## TIPS VENDOR AGREEMENT (JOC)

IB ROOF SYSTEMS INC and

Between

(Company Name)

### THE INTERLOCAL PURCHASING SYSTEM (TIPS),

a Department of Texas Education Service Center Region 8 for TIPS RCSP 200201 Trades, Labor and Materials (JOC)

### General Information

The Vendor Agreement ("Agreement") made and entered into by and between The Interlocal Purchasing System (hereinafter referred to as "TIPS" respectfully) a government cooperative purchasing program authorized by the Region 8 Education Service Center, having its principal place of business at 4845 US Hwy 271 North, Pittsburg, Texas 75686. This Agreement consists of the provisions set forth below, including provisions of all Attachments referenced herein. In the event of a conflict between the provisions set forth below and those contained in any Attachment, the provisions set forth shall control.

The Vendor Agreement shall include and incorporate by reference this Agreement, the terms and conditions, special terms and conditions, any agreed upon amendments, as well as all of the sections of the solicitation as posted, including any addenda and the awarded vendor's proposal. Once signed, if an awarded vendor's proposal varies or is unclear in any way from the TIPS Agreement, TIPS, at its sole discretion, will decide which provision will prevail. Other documents to be included are the awarded vendor's proposals, task orders, purchase orders and any adjustments which have been issued. If deviations are submitted to TIPS by the proposing vendor as provided by and within the solicitation process, this Agreement may be amended to incorporate any agreed deviations.

The following pages will constitute the Agreement between the successful vendors(s) and TIPS. Bidders shall state, in a separate writing, and include with their proposal response, any required exceptions or deviations from these terms, conditions, and specifications. If agreed to by TIPS, they will be incorporated into the final Agreement.

A Purchase Order, Agreement or Contract is the TIPS Member's approval providing the authority to proceed with the negotiated delivery order under the Agreement. Special terms and conditions as agreed to between the vendor and TIPS Member should be added as addenda to the Purchase Order, Agreement or Contract. Items such as certificate of insurance, bonding requirements, small or disadvantaged business goals are some of the addenda possible.

### **Terms and Conditions**

### **Conflicts with RS Means Unit Price Book**

If the terms of the solicitation referenced RS Means Unit Price Book occur, the RS Means Book shall control if it determines the legality of the solicitation award as it relates to the requisite Means Unit Price Book.

### Freight

All quotes to members shall provide a line item for cost for freight or shipping regardless if there is a charge or not. If no charge for freight or shipping, indicate by stating "No Charge" or "\$0" or other similar indication. Otherwise, all shipping, freight or delivery changes shall be passed through to the TIPS Member at cost with no markup and said charges shall be agreed by the TIPS Member unless alternative shipping terms are agreed by TIPS as a result of the proposal award.

### Warranty Conditions

All new supplies equipment and services shall include manufacturer's minimum standard warranty unless otherwise agreed to in writing. Vendor shall be legally permitted to sell, or an authorized dealer, distributor or manufacturer for all products offered for sale to TIPS Members. All equipment proposed shall be new unless clearly stated in writing.

### **Customer Support**

The Vendor shall provide timely and accurate customer support for orders to TIPS Members as agreed by the Parties. Vendors shall respond to such requests within a commercially reasonable time after receipt of the request. If support and/or training is a line item sold or packaged with a sale, support shall be as agreed with the TIPS Member.

#### Agreements

Agreements for purchase will normally be put into effect by means of a contract, agreement or purchase order(s) executed by authorized agents of the participating government entities.

### **Davis Bacon Act**

Davis Bacon Act requirements will be met when Federal Funds are used for construction and/or repair of buildings or as otherwise required by applicable statute or regulation.

#### **Other Wage Rates**

Other wage rates may be required by some TIPS Members and acceptance of a project by the Vendor may require the Vendor to comply with the TIPS Member's required wage rate.

#### Tax exempt status

Most TIPS Members are tax exempt and the related laws of the jurisdiction of the TIPS Member shall apply.

#### **Assignments of Agreements**

No assignment of Agreement may be made without the prior written approval of TIPS. Payment for delivered goods and services can only be made to the awarded Vendor, Vendor designated reseller or vendor assigned company.

#### Disclosures

• Vendor and TIPS affirm that he/she, or any authorized employees or agents, has not given, offered to give, nor intends to give at any time hereafter any economic opportunity, future employment, gift, loan,

gratuity, special discount, trip, favor or service to a public servant in connection with this Agreement.

- Vendor shall attach, in writing, a complete description of any and all relationships that might be considered a conflict of interest in doing business with the TIPS program.
- The Vendor affirms that, to the best of his/her knowledge, the offer has been arrived at independently, and is submitted without collusion with anyone to obtain information or gain any favoritism that would in any way limit competition or give an unfair advantage over other vendors in the award of this Agreement.

#### **Term and Renewal of Agreements**

The Agreement with TIPS is for two (2) years with an option for renewal for additional two (2) consecutive oneyear terms years. Total term of Agreement can be up to the number of years provided in the solicitation or as limited by statute. The option renewal year one shall be automatically renewed unless either party objects or terminates the agreement as provided herein at "Termination for Convenience". The Second one-year renewal term is only if both Parties agree.

# Automatic Renewal Clauses Incorporated in Awarded Vendor Agreements with TIPS Members Resulting from the Solicitation and with the Vendor Named in this Agreement.

No Agreement for goods or services with a TIPS Member by the awarded vendor named in this Agreement that results from the solicitation award named in this Agreement, may incorporate an automatic renewal clause that exceeds month to month terms with which the TIPS Member must comply. All renewal terms incorporated in an Agreement by the vendor with the TIPS Member shall only be valid and enforceable when the vendor receives written confirmation by purchase order, executed Agreement or other written instruction issued by the TIPS Member for any renewal period. The purpose of this clause is to avoid a TIPS Member inadvertently renewing an Agreement during a period in which the governing body of the TIPS Member has not properly appropriated and budgeted the funds to satisfy the Agreement renewal. This term is not negotiable and any Agreement between a TIPS Member and a TIPS awarded vendor with an automatic renewal clause that conflicts with these terms is rendered void and unenforceable.

### Shipments

The Vendor shall ship, deliver or provide ordered products or services within a commercially reasonable time after the receipt of the order from the TIPS Member. If a delay in said delivery is anticipated, the Vendor shall notify TIPS Member as to why delivery is delayed and shall provide an estimated time for completion of the order. TIPS or the requesting entity may cancel the order if estimated delivery time is not acceptable or not as agreed by the parties.

#### Invoices

The awarded Vendor shall submit invoices or payment requests to the TIPS Member participating entity clearly stating "Per TIPS Agreement # xxxxxxx." Each invoice or pay request shall include the TIPS Member's purchase order number or other identifying designation as provided in the order or contract by the TIPS Member. If applicable, the shipment tracking number or pertinent information for verification of TIPS Member receipt shall be made available upon request.

#### Pricing

Price increases will be honored according to the terms of the solicitation. However, the Vendor shall honor previous prices for thirty (30) days after written notification to TIPS of an increase, except any price changes related to the, then current, RS Means Unit Price Book is valid. Price of a specific Job Order Contract proposal to a TIPS Member shall not change within 60 days of date of proposal as a result of an updated RS Means Unit Price Book

unless agreed by the TIPS Member. All pricing submitted to TIPS shall include the participation fee, as provided in the solicitation, to be remitted to TIPS by the Vendor. Vendor will not show adding the fee to the invoice presented to customer. Failure to render the participation fee to TIPS shall constitute a breach of this agreement and shall be grounds for termination of this agreement and any other agreement held with TIPS.

### Participation Fees and Reporting of Sales to TIPS by Vendor

The Participation Fee that was published as part of the Solicitation and the fee published is the legally effective fee, along with any fee conditions stated in the Solicitation. Collection of the fees by TIPS is required under Texas Government Code §791.011 Et seq. Fees are due on all TIPS purchases reported by either Vendor or Member. Fees are due to TIPS upon payment by the Member to the Vendor, Reseller or Vendor Assigned Dealer. Vendor, Reseller or Vendor Assigned Dealer agrees to pay the participation fee to TIPS for all Agreement sales upon receipt of payment including partial payment, from the Member Entity or as otherwise agreed by TIPS in writing and signed by an authorized signatory of TIPS. Thus, when an awarded Vendor, Reseller or Vendor Assigned Dealer receives any amount of payment, even partial payment, for a TIPS sale, the legally effective fee for that amount is due to TIPS from the Vendor.

### **Reporting of Sales to TIPS by Vendor**

Vendor is required to report all sales under the TIPS contract to TIPS. If the TIPS Member entity requesting a price from the awarded Vendor requests the TIPS contract, Vendor must include the TIPS Contract number on any communications with the TIPS Member entity. To report sales, the Vendor must login to the TIPS Vendor Portal online at https://www.tips-usa.com/vendors form.cfm and click on the PO's and Payments tab. Pages 3-7 of the Vendor Portal User Guide will walk you through the process of reporting sales to TIPS. Please refer to the TIPS Accounting FAQ's for more information about reporting sales and if you have further questions, contact the Accounting Team at accounting@tips-usa.com. The Vendor or vendor assigned dealers are responsible for keeping record of all sales that go through the TIPS Agreement and submitting same to TIPS. Failure to render the participation fee to TIPS shall constitute a breach of this agreement with our parent governmental entity, Texas Education Service Center Region 8, as established by the Texas legislature and shall be grounds for termination of this agreement and any other agreement held with TIPS and possible legal action. Any overpayment of participation fees to TIPS by a Vendor will be refunded to the Vendor within ninety (90) days of receipt of notification if TIPS receives written notification of the overpayment not later than the expiration of six (6) months from the date of overpayment and TIPS determines that the amount was not legally due to TIPS pursuant to this agreement and applicable law. It is the Vendor's responsibility to identify which sales are TIPS Agreement sales and pay the correct participation fee due for TIPS Agreement sales. Any notification of overpayment received by TIPS after the expiration of six (6) months from the date of overpayment will be non-refundable. Region 8 ESC and TIPS reserve the right to extend the six (6) month deadline to notify if approved by the Region 8 ESC Board of Directors. TIPS reserves all rights under the law to collect the fees due. Please contact TIPS at tips@tips-usa.com or call (866) 839-8477 if you have questions about paying fees.

### Indemnity

The Vendor agrees to indemnify and hold harmless and defend TIPS, TIPS Member(s), officers and employees from and against all claims and suits by third parties for damages, injuries to persons (including death), property damages, losses, and expenses including court costs and reasonable attorney's fees, arising out of, or resulting from, Vendor's work under this Agreement, including all such causes of action based upon common, constitutional, or statutory law, or based in whole or in part, upon allegations of negligent or intentional acts on the part of the Vendor, its officers, employees, agents, subcontractors, licensees, or invitees. Parties found liable shall pay their proportionate share of damages as agreed by the parties or as ordered by a court of competent jurisdiction over the case. <u>NO LIMITATION OF LIABILITY FOR DAMAGES FOR PERSONAL INJURY OR PROPERTY DAMAGE ARE</u> <u>PERMITTED OR AGREED BY TIPS/ESC REGION 8.</u> Per Texas Education Code §44.032(f), reasonable Attorney's fees TIPS Vendor Agreement JOC Ver. 01312020\_sr Page 4 are recoverable by the prevailing party in any dispute resulting in litigation.

### State of Texas Franchise Tax

By signature hereon, the bidder hereby certifies that he/she is not currently delinquent in the payment of any franchise taxes owed the State of Texas under Chapter 171, Tax Code.

### Miscellaneous

The Vendor acknowledges and agrees that continued participation in TIPS is subject to TIPS sole discretion and that any Vendor may be removed from the participation in the Program at any time with or without cause. Nothing in the Agreement or in any other communication between TIPS and the Vendor may be construed as a guarantee that TIPS or TIPS Members will submit any orders at any time. TIPS reserves the right to request additional proposals for items or services already on Agreement at any time.

### Purchase Order Pricing/Product Deviation

If a deviation of pricing/product on a purchase order or contract modification occurs, TIPS is to be notified within five (5) business days of receipt of change order.

### **Termination for Convenience of TIPS Agreement Only**

TIPS reserves the right to terminate this agreement for cause or no cause for convenience with a thirty (30) days prior written notice. Termination for convenience is conditionally required under Federal Regulations 2 CFR part 200 if the customer is using federal funds for the procurement. All purchase orders presented to the Vendor, but not fulfilled by the Vendor, by a TIPS Member prior to the actual termination of this agreement shall be honored at the option of the TIPS Member. The awarded Vendor may terminate the agreement with ninety (90) days prior written notice to TIPS 4845 US Hwy North, Pittsburg, Texas 75686. The vendor will be paid for goods and services delivered prior to the termination provided that the goods and services were delivered in accordance with the terms and conditions of the TIPS Member customer pursuant to this agreement. TIPS Members may negotiate a termination for convenience clause that meets the needs of the transaction based on applicable factors, such as funding sources or other needs.

### **TIPS Member Purchasing Procedures**

Usually, purchase orders or their equal are issued by participating TIPS Member to the awarded vendor and should indicate on the order that the purchase is per the applicable TIPS Agreement Number. Orders are typically emailed to TIPS at tipspo@tips-usa.com.

- Awarded Vendor delivers goods/services directly to the participating member.
- Awarded Vendor invoices the participating TIPS Member directly.
- Awarded Vendor receives payment directly from the participating member.
- Fees are due to TIPS upon payment by the Member to the Vendor. Vendor agrees to pay the participation fee to TIPS for all Agreement sales upon receipt of payment including partial payment, from the Member Entity or as otherwise agreed by TIPS in writing and signed by an authorized signatory of TIPS.

### Form of Agreement and Reporting

If a vendor submitting an offer requires TIPS and/or TIPS Member to sign an additional agreement, a copy of the proposed agreement must be included with the proposal to the TIPS Member. TIPS does not require a review of a TIPS Member's Job Order contract TYPE AIA or other similar Contract provided by the TIPS Member. This clause does not relieve the Vendor from the responsibility to report the contract execution and the amount of the contract and any change orders.

### Licenses

Awarded Vendor shall maintain, in current status, all federal, state and local licenses, bonds and permits required for the operation of the business conducted by awarded Vendor. Awarded Vendor shall remain reasonably fully informed of and in compliance with all ordinances and regulations pertaining to the lawful provision of goods or services under the Agreement. TIPS and TIPS Members reserves the right to stop work and/or cancel an order or terminate this or any other sales Agreement of any awarded Vendor whose license(s) required for performance under this Agreement have expired, lapsed, are suspended or terminated subject to a 30-day cure period unless prohibited by applicable statue or regulation.

### Novation

If awarded Vendor sells or transfers all assets, rights or the entire portion of the assets or rights required to perform this Agreement, a successor in interest must guarantee to perform all obligations under this Agreement. A simple change of name agreement will not change the Agreement obligations of awarded vendor. TIPS will consider Contract Assignments on a case by case basis. TIPS must be notified within five (5) business days of the transfer of assets or rights.

### Site Requirements (when applicable to service or job)

**Cleanup**: Awarded vendor shall clean up and remove all debris and rubbish resulting from their work as required or directed by TIPS Member. Upon completion of work, the premises shall be left in good repair and an orderly, neat, clean and unobstructed condition.

### Preparation: Awarded vendor shall not begin a project for which TIPS Member has not

prepared the site, unless awarded vendor does the preparation work at no cost, or until TIPS Member includes the cost of site preparation in a purchase order. Site preparation includes, but is not limited to: moving furniture, installing wiring for networks or power, and similar pre-installation requirements.

**Registered sex offender restrictions**: For work to be performed at schools, awarded vendor agrees that no employee of a sub-contractor who has been adjudicated to be a registered sex offender will perform work at any time when students are or reasonably expected to be present. Awarded vendor agrees that a violation of this condition shall be considered a material breach and may result in the cancellation of the purchase order at the TIPS Member's discretion. Awarded vendor must identify any additional costs associated with compliance of this term. If no costs are specified, compliance with this term will be provided at no additional charge.

**Safety measures**: Awarded vendor shall take all reasonable precautions for the safety of employees on the worksite, and shall erect and properly maintain all necessary safeguards for protection of workers and the public. Awarded vendor shall post warning signs against all hazards created by the operation and work in progress. Proper precautions shall be taken pursuant to state law and standard practices to protect workers, general public and existing structures from injury or damage.

### Smoking

Persons working under Agreement shall adhere to local smoking policies. Smoking will only be permitted in posted areas or off premises.

### Marketing

Awarded vendor agrees to allow TIPS to use their name and logo within website, marketing materials and advertisement subject to any reasonable restrictions provided to TIPS in the Proposal to the Solicitation. Any use of TIPS name and logo or any form of publicity, inclusive of press release, regarding this Agreement by awarded vendor must have prior approval from TIPS.

#### Supplemental agreements

The TIPS Member entity participating in the TIPS Agreement and awarded vendor may enter into a separate supplemental agreement or contract to further define the level of service requirements over and above the minimum defined in this Agreement i.e. invoice

requirements, ordering requirements, specialized delivery, etc. Any supplemental agreement or contract developed as a result of this Agreement is exclusively between the participating entity and awarded vendor. TIPS, its agents, TIPS Members and employees shall not be made party to any claim for breach of such agreement.

### **Survival Clause**

All applicable software license agreements, warranties, service agreements or any supplemental agreement that were entered into between Vendor and TIPS or the TIPS Member Customer under the terms and conditions of the Agreement shall survive the expiration or termination of the Agreement. All Orders, Purchase Orders issued or contracts executed by TIPS or a TIPS Member and accepted by the Vendor prior to the expiration or termination of this agreement, shall survive expiration or termination of the Agreement, subject to previously agreed terms and conditions agreed by the parties or as otherwise specified herein relating to termination of this agreement.

### Legal obligations

It is the responding vendor's responsibility to be aware of and comply with all local, state and federal laws governing the sale of products/services identified in this Solicitation and any awarded Agreement thereof. Applicable laws and regulations must be followed even if not specifically identified herein.

### Audit rights

Due to transparency statutes and public accountability requirements of TIPS and TIPS Members', the awarded Vendor shall, at their sole expense, maintain appropriate due diligence of all purchases made by TIPS Member that utilizes this Agreement. TIPS and Region 8 ESC each reserve the right to audit the accounting of TIPS related purchases for a period of three (3) years from the time such purchases are made. This audit right shall survive termination of this Agreement for a period of one (1) year from the effective date of termination. In order to ensure and confirm compliance with this agreement, TIPS shall have authority to conduct random audits of Awarded Vendor's pricing that is offered to TIPS Members with 30 days' notice unless the audit is ordered by a Court Order or by a Government Agency with authority to do so without notice. Notwithstanding the foregoing, in the event that TIPS is made aware of any pricing being offered to eligible entities that is materially inconsistent with the pricing under this agreement, TIPS shall have the ability to conduct the audit internally or may engage a third- party auditing firm to investigate any possible non-complying conduct or may terminate the Agreement according to the terms of this Agreement. In the event of an audit, the requested materials shall be reasonably provided in the format and at the location designated by Region 8 ESC or TIPS.

### **Force Majeure**

If by reason of Force Majeure, either party hereto shall be rendered unable wholly or in part to carry out its obligations under this Agreement then such party shall give notice and fully particulars of Force Majeure in writing to the other party within a reasonable time after occurrence of the event or cause relied upon, and the obligation of the party giving such notice, so far as it is affected by such Force Majeure, shall be suspended during the continuance of the inability then claimed, except as hereinafter provided, but for no longer period, and such party shall endeavor to remove or overcome such inability with all reasonable dispatch.

#### Choice of Law

The Agreement between the Vendor and TIPS/ESC Region 8 and any addenda or other additions resulting from

this procurement process, however described, shall be governed by, construed and enforced in accordance with the laws of the State of Texas, regardless of any conflict of laws principles.

### Venue, Jurisdiction and Service of Process

Any Proceeding arising out of or relating to this procurement process or any contract issued by TIPS resulting from or any contemplated transaction shall be brought in a court of competent jurisdiction in Camp County, Texas and each of the parties irrevocably submits to the exclusive jurisdiction of said court in any such proceeding, waives any objection it may now or hereafter have to venue or to convenience of forum, agrees that all claims in respect of the Proceeding shall be heard and determined only in any such court, and agrees not to bring any proceeding arising out of or relating to this procurement process or any contract resulting from or any contemplated transaction in any other court. The parties agree that either or both of them may file a copy of this paragraph with any court as written evidence of the knowing, voluntary and freely bargained for agreement between the parties irrevocably to waive any objections to venue or to convenience of forum. Process in any Proceeding referred to in the first sentence of this Section may be served on any party anywhere in the world. Venue for any dispute resolution process, other than litigation, between TIPS and the Vendor shall be located in Camp or Titus County, Texas.

### Bonding

When applicable, performance bonds and payment bonds will be required on construction or labor required jobs. Awarded vendor will meet the TIPS Member's local and state purchasing requirements. Awarded vendors may need to provide additional capacity as jobs increase. Bonds costs are passed through at cost to the TIPS Member and are not subject to the TIPS Participation fee be paid to TIPS. The actual cost of the bond will be a pass through to the TIPS Member and added to the purchase order or Contract.

### **Professional Engineering and Architect's Services**

Professional Engineering and Architect's Services are not permitted to be provided under this Agreement. Texas statutes prohibit the procurement of Professional Engineering and Architect's Services through a cooperative agreement.

### **Scope of Services**

The specific scope of work for each job shall be determined in advance and in writing between TIPS Member, Member's design professionals and Vendor. It is permitted for the TIPS Member to provide a general scope description, but the awarded vendor should provide a written scope of work, and if applicable, according to the TIPS Member's design Professional as part of the proposal. Once the scope of the job is agreed to, the TIPS Member will issue a PO and/or an Agreement or Contract with the Job Order Contract Proposal referenced or as an attachment along with bond and any other special provisions agreed by the TIPS Member. If special terms and conditions other than those covered within this solicitation and awarded Agreements are required, they will be attached to the PO and/or an Agreement or Contract and shall take precedence over those in this base TIPS Vendor Agreement.

### **Project Delivery Order Procedures**

The TIPS Member having approved and signed an interlocal agreement, or other TIPS Membership document, may make a request of the awarded vendor under this Agreement when the TIPS Member has services that need to be undertaken. Notification may occur via phone, the web, email, fax, or in person. Upon notification of a pending request, the awarded vendor shall make contact with the TIPS Member as soon as possible, but must make contact with the TIPS Member as soon as possible, but must make contact with the TIPS Member as soon as possible.

### **Scheduling of Projects**

Scheduling of projects (if applicable) may be accomplished when the TIPS Member issues a Purchase Order and/or an Agreement or Contract that will serve as "the notice to proceed" as agreed by the Vendor and the TIPS Member. The period for the delivery order will include the mobilization, materials purchase, installation and delivery, design, weather, and site cleanup and inspection. No additional claims may be made for delays as a result of these items. When the tasks have been completed the awarded vendor shall notify the client and have the TIPS Member or a designated representative of the TIPS Member inspect the work for acceptance under the scope and terms in the Purchase Order and/or Agreement or Contract. The TIPS Member will issue in writing any corrective actions that are required. Upon completion of these items, the TIPS Member will issue a completion notice and final payment will be issued per the contractual requirements of the project with the TIPS Member. Any Construction contract prepared by the TIPS Member's Legal Counsel may alter the terms of this subsection, "Scheduling of Projects".

### **Support Requirements**

If there is a dispute between the awarded vendor and TIPS Member, TIPS or its representatives may assist, at TIPS sole discretion, in conflict resolution or third party (mandatory mediation), if requested by either party. TIPS, or its representatives, reserves the right to inspect any project and audit the awarded vendors TIPS project files, documentation and correspondence.

### Status of TIPS Members as Related to This Agreement

TIPS Members stand in the place of TIPS as related to this agreement and have the same access to the proposal information and all related documents. TIPS Members have all the same rights under the awarded Agreement as TIPS.

#### **Incorporation of Solicitation**

The TIPS Solicitation, whether a Request for Proposals, the Request for Competitive Sealed Proposals or Request for Qualifications solicitation, the Vendor's response to same and all associated documents and forms made part of the solicitation process, including any addenda, that resulted in the execution of this agreement are hereby incorporated by reference into this agreement as if copied verbatim.

#### SECTION HEADERS OR TITLES

THE SECTON HEADERS OR TITLES WITHIN THIS DOCUMENT ARE MERELY GUIDES FOR CONVENIENCE AND ARE NOT FOR CLASSIFICATION OR LIMITING OF THE RESPONSIBILITES OF THE PARTIES TO THIS DOCUMENT.

### NEW STATUTORY REQUIREMENT EFFETIVE SEPTEMBER 1, 2017.

You certify that your company (1) does not boycott Israel; and (2) will not boycott Israel during the term of the Agreement. Texas governmental entities are prohibited from doing business with companies that fail to certify to this condition as required by Texas Government Code Sec. 2270.

You certify that your company is not listed on and we do not do business with companies that are on the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at <a href="https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf">https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf</a>

You certify that pursuant to Texas Business and Commerce Code Chapter 272, as revised September 1, 2017, any construction contract or agreement as defined in the Statute with a TIPS, Education Service Center Region 8 or a Texas TIPS Member subject to the Statute shall include a Choice of Law provision providing that this agreement shall be subject to and interpreted by the Laws of the State of Texas without regard to any conflict of laws principles

for any action shall be in a court of competent jurisdiction in Texas and any arbitration shall be in the State of Texas. Pursuant to the Texas Business and Commerce Code, as amended by the 85<sup>th</sup> Texas Legislature, this Construction Agreement for Job Order Contract services is, in the event of a dispute between the parties, subject to interpretation according to the Laws of the state of Texas only, without regard to any conflict of laws principles. Venue for any alternative dispute resolution procedure or process shall be in the state of Texas. If the dispute is litigated, venue and jurisdiction shall be in a court of competent jurisdiction in the state of Texas.

Pursuant to 85<sup>th</sup> Texas Legislative H.B. 3270, as it applies to Texas Education Code § 22.0834 et seq, the Vendor shall comply with all relevant sections related to student contact, background checks, fingerprinting and other related requirements.

It is the intent of TIPS to award to reliable, high performance vendors to supply products and services to government and educational agencies. It is the experience of TIPS that the following procedures provide TIPS, the Vendor, and the participating agency the necessary support to facilitate a mutually beneficial relationship. The specific procedures will be negotiated with the successful vendor.

### <u>Agreements:</u>

All vendor Purchase Orders and/or Agreements/Contracts must be emailed to TIPS at tipspo@tips-usa.com. Should an agency send an order direct to vendor, it is the vendor's responsibility to forward the order to TIPS at the email above within three business days and confirm its receipt with TIPS.

### • <u>Promotion of Agreement</u>:

It is agreed that Vendor will encourage all eligible entities to purchase from the TIPS Program. Encouraging entities to purchase directly from the Vendor, bypassing the TIPS Agreement when the Member has requested the TIPS agreement is a violation of the terms and conditions of this Agreement and will result in removal of the Vendor from the TIPS Program.

## **TIPS Vendor Agreement Signature Form**

RFP 200201 Trades Labor and Materials (JOC)

Company Name IB Roof Systems, I	nc	
Address 8181 Jetstar Dr. Suite	150	
<sub>city</sub> Irving		75063
Phone 800 426 1626		
Email of Authorized Representative jens.verlo	op@ibroo	of.com
Name of Authorized Representative Jens Verl	оор	
Title CFO/COO		
Signature of Authorized Representative	1	
Date 4.02.20		
TIPS Authorized Representative Name Meredith Bart	on	
Title Chief Operating Officer		
TIPS Authorized Representative Signature Meredith	Barton	
Approved by ESC Region 8 Aurd Wayne Fitts		
Date 5/5/2020		

## **NOTICE TO MEMBERS REGARDING ATTRIBUTE RESPONSES**

TIPS VENDORS RESPOND TO ATTRIBUTE QUESTIONS AS PART OF TIPS COMPETITIVE SOLICITATION PROCESS. THE VENDOR'S RESPONSES TO ATTRIBUTE QUESTIONS ARE INCLUDED HEREIN AS "SUPPLIER RESPONSE." PLEASE BE ADVISED THAT DEVIATIONS, IF ANY, IN VENDOR'S RESPONSE TO ATTRIBUTE QUESTIONS MAY NOT REFLECT VENDOR'S FINAL ATTRIBUTE RESPONSE, WHICH IS SUBJECT TO NEGOTIATIONS PRIOR TO AWARD. PLEASE CONTACT THE TIPS OFFICE AT 866-839-8477 WITH QUESTIONS OR CONCERNS REGARDING VENDOR ATTRIBUTE RESPONSE DEVIATIONS. PLEASE KEEP IN MIND THAT TIPS DOES NOT PROVIDE LEGAL COUNSEL TO MEMBERS. TIPS RECOMMENDS THAT YOU CONSULT YOUR LEGAL COUNSEL WHEN EXECUTING CONTRACTS WITH OR MAKING PURCHASES FROM TIPS VENDORS.



# 200201 Addendum 3 IB Roof Systems Supplier Response

### **Event Information**

Number:	200201 Addendum 3
Title:	Trades, Labor and Materials (JOC)
Туре:	Request for Proposal
Issue Date:	2/6/2020
Deadline:	4/3/2020 03:00 PM (CT)
Notes:	If your company currently has a Job Order Contracting (181101) <b>it is</b>
	not necessary or beneficial to you to respond to this solicitation
	as your current contracts allow you to perform the same work
	<b>as this new solicitation would permit</b> . Unless and if you wish to bid different terms, pricing or otherwise change from your existing contract, Job Order Contracting (181101), proposing on the current solicitation provides no additional benefits to your company.
	Dear potential TIPS Vendor,
	As you review the solicitation information, you are probably looking for detailed job specifications and a scope of work for which to submit a proposal. Because of the way TIPS and most other purchasing cooperatives procure contracts, there is no specific project to award. TIPS awards an IDIQ contract, where IDIQ is an abbreviation of the term "Indefinite Delivery/Indefinite Quantity". This is a type of contract that provides for an indefinite quantity of supplies or services during a

fixed period of time or life of the awarded agreement. This

RCSP/solicitation was issued as a prospective award for a pricing agreement to be used when a TIPS member entity needs the goods or services offered under the agreement in the different categories of solicitations. If you have any additional questions, please don't hesitate to reach out to us here at TIPS!

### **Contact Information**

Contact: Jensen Mabe, Construction Program Manager Address: Region VIII Education Service Center 4845 Pittsburg, TX 75686 Phone: +1 (903) 438-6237 Fax: +1 (866) 839-8472 Email: bids@tips-usa.com

### **IB Roof Systems Information**

Contact: Todd Etler Address: 8181 Jetstar Dr Suite 150 Irving, TX 75063 Phone: (817) 600-6419 Toll Free: (800) 426-1626 todd.etler@ibroof.com Email:

By submitting your response, you certify that you are authorized to represent and bind your company.

Jens R. Verloop Signature Submitted at 4/3/2020 12:10:45 PM

## **Requested Attachments**

### Vendor Agreement

The vendor must download the Vendor Agreement from the attachment tab, fill in the requested information and upload the completed agreement.

jens.verloop@ibroof.com

Email

DO NOT UPLOAD encrypted or password protected files.

### **Agreement Signature Form**

If you have not taken exception or deviation to the agreement language in the solicitation attributes, download the AGREEMENT SIGNATURE FORM from the "ATTACHMENTS" tab. This PDF document is a fillable form. Download the document to your computer, fill in the requested company information, print the file, SIGN the form, SCAN the completed and signed AGREEMENT SIGNATURE FORM, and upload here.

If you have taken exception to any of the agreement language and noted the exception in the deviations section of the attributes for the agreement, complete the AGREEMENT SIGNATURE FORM, but DO NOT SIGN until those deviations have been negotiated and resolved with TIPS management. Upload the unsigned form here, because this is a required document.

### Pricing Spreadsheet

The vendor must download the PRICING SPREADSHEET SHEET from the attachment tab, fill in the requested information and upload the completed spreadsheet.

DO NOT UPLOAD encrypted or password protected files.

### **RS Means Pricing Form JOC**

The vendor must download the "RS Means JOC PRICING FORM" from the attachment tab, fill in the requested information and upload the completed agreement. DO NOT FAIL TO COMPLETE ALL SECTIONS AND BLANKS IN THE FORM OR IT COULD RENDER YOUR RESPONSE INVALID. DO NOT UPLOAD encrypted or password protected files.

### **Xactimate Pricing JOC Form**

Should you choose to provide optional Xactimate pricing on you should upload that form here

### References

Valid Reference Email addresses are REQUIRED on the spreadsheet. The vendor must download the References spreadsheet from the attachment tab, fill in the requested information and upload the completed spreadsheet. DO NOT UPLOAD encrypted or password protected files.

### **Proposed Goods and Services**

Please upload one or more documents or sheets describing your offerings, line cards, catalogs, links to offerings OR list links to your offerings that illustrate the catalog of proposed lines of goods and or services you carry and offer under this proposal. I does not have to be exhaustive but should, at a minimum tell us what you are offering. It could be as simple as a sheet with your link to your online catalog of goods and services.

20 Vendor Agreement Form.pdf

20 Vendor Agreement Signature Form Scan.pdf

Q2 2020 IB Price List V7.xlsx

20 RS MEANS JOC Pricing Form.pdf

2020 Product and Coating Guide.pdf

Reference Form - Trades - IB Roof Systems.xls

No response

D/M/WBE Certification documentation may be scanned and uploaded if you desire to claim your status as one of the identified enterprises. (Disadvantaged Business Enterprise, Minority Business Enterprise and/or Woman Business Enterprise) If vendor has more than one certification scan into one document. (PDF Format ONLY) DO NOT UPLOAD encrypted or password protected files.

### HUB Certification OPTIONAL

Completion of the HUB Subcontracting Plan Form is OPTIONAL. THE FORM INFORMATION HAS NO EFFECT ON YOUR EVALUATION SCORE. IT IS INFORMATIONAL ONLY. Some Texas State agencies and Universities require it be a part of the file when determining if they can use a TIPS contract. If you choose to complete one, it is not project specific but the general plan the vendor would use. Complete it as best you can. Vendor can download the HUB Subcontracting Plan Form from the "Attachments" tab and upload their HUB Subcontracting Plan Form.

20 Spec Warranty information (if applicable) must be scanned and uploaded. (PDF Format ONLY) DO NOT UPLOAD encrypted or password protected files.

### Supplementary

Supplementary information can be scanned and uploaded. (Company information, brochures, catalogs, etc.) (PDF Format ONLY)

DO NOT UPLOAD encrypted or password protected files.

### All Other Certificates

All Other Certificates (if applicable) must be scanned and uploaded. If vendor has more than one other certification scan into one document. (PDF Format ONLY)

DO NOT UPLOAD encrypted or password protected files.

### Logo and Other Company Marks

Please upload your company logo to be added to your individual profile page on the TIPS website. If any particular specifications are required for use of your company logo, please upload that information under the "Logo and Other Company Marks" section under the "Response Attachment" tab. Preferred Logo Format: 350 x 350 pixel - .png, .eps, .jpg preferred.

# Conflict of Interest Form CIQ- ONLY REQUIRED IF A CONFLICT EXISTS PER THE INSTRUCTIONS

ONLY REQUIRED IF A CONFLICT EXISTS PER THE INSTRUCTIONS

Conflict of Interest Form for Vendors that are required to submit the form. The Conflict of Interest Form is included in the Base documents or can be found at https://www.tips-usa.com/assets/documents/docs/CIQ.pdf.

**Certificate of Corporate Offerer - COMPLETE** 20 CERTIFICATION\_OF\_CORPORATE\_OFFERER\_FORM.pdf **ONLY IF OFFERER IS A CORPORATION** 

COMPLETE AND UPLOAD FORM IN ATTACHMENTS SECTION ONLY IF OFFERER IS A CORPORATION

### Lobbying Report Standard Form-LLL, "disclosure Form to Report Lobbying,"

If you answered "I HAVE Lobbied per above" to attribute #66, please download and complete and upload the Standard Form-LLL, "disclosure Form to Report Lobbying," in the Response attachments section.

### **Confidentiality Form**

REQUIRED CONFIDENTIALITY FORM. Complete the form according to your company requirements, make any desired attachments and upload to the appropriate section under "Response Attachments" THIS FORM DETERMINES HOW ESC8/TIPS RESPONDS TO LEGAL PUBLIC INFORMATION REQUESTS.

### Bonding Capacity Letter from Surety/Insurance Company

Attach the Bonding Capacity Letter from Surety/Insurance Company. If you do not have one available at time of proposal, attached a letter stating it will be submitted when received to prove bonding capacity. No award can be made until official bonding capacity letter is received by TIPS.

No response

20 Spec Manual Warranty Section.pdf

No response

No response

20 IB-Logo-Circle-cmyk-0319.jpg

No response

20 CONFIDENTIALITY CLAIM FORM.pdf

No response

Bonding Capacity Letter.docx

### **Bid Attributes**

1	Yes - No
	Disadvantaged/Minority/Women Business Enterprise - D/M/WBE (Required by some participating governmental entities) Vendor certifies that their firm is a D/M/WBE? Vendor must upload proof of certification to the "Response Attachments" D/M/WBE CERTIFICATES section.
	No
2	Yes - No
	Historically Underutilized Business - HUB (Required by some participating governmental entities) Vendor certifies that their firm is a HUB as defined by the State of Texas at https://comptroller.texas.gov/purchasing/vendor/hub/
	or in a HUBZone as defined by the US Small Business Administration at https://www.sba.gov/offices/headquarters/ohp
	Proof of one or both may be submitted. Vendor must upload proof of certification to the "Response Attachments" HUB CERTIFICATES section.
	No
3	Yes - No
	The Vendor can provide services and/or products to all 50 US States?
	Yes
4	States Served:
	If answer is NO to question #3, please list which states can be served. (Example: AR, OK, TX)
	No response
5	Company and/or Product Description:
	This information will appear on the TIPS website in the company profile section, if awarded a TIPS contract. (Limit 750 characters.)
	Manufacturer of Commercial PVC single ply roofing, coatings and accessories
6	Primary Contact Name
	Primary Contact Name
	Joel King
7	Primary Contact Title
	Primary Contact Title
	Director of Technical Services
8	Primary Contact Email
	Primary Contact Email
	joel.king@ibroof.com
9	Primary Contact Phone
	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477
	8004261626

### Primary Contact Fax

Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477

No response

0

## 1 Primary Contact Mobile

Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477 4695200678

## 1 Secondary Contact Name

Secondary Contact Name

Mike Swartzer

## 1 Secondary Contact Title

Secondary Contact Title

Director Business Development

## 1 Secondary Contact Email

Secondary Contact Email

mike.swartzer@ibroof.com

## 1 Secondary Contact Phone

Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477

8004261626

## 1 Secondary Contact Fax

Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477

No response

## 1 Secondary Contact Mobile

Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477 6822764216

## 1 Admin Fee Contact Name

Admin Fee Contact Name. This person is responsible for paying the admin fee to TIPS. Joel King

### 1 Admin Fee Contact Email

Admin Fee Contact Email

joel.king@ibroof.com

9

20	Admin Fee Contact Phone Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477 8004261626
<b>2</b> 1	Purchase Order Contact Name Purchase Order Contact Name. This person is responsible for receiving Purchase Orders from TIPS. Aaron White
22	Purchase Order Contact Email         Purchase Order Contact Email         aaron.white@ibroof.com
23	Purchase Order Contact Phone         Enter 10 digit phone number. (No dashes or extensions)         Example: 8668398477         8006261626
2 4	Company Website Company Website (Format - www.company.com) www.ibroof.com
25	<b>Federal ID Number:</b> Federal ID Number also known as the Employer Identification Number. (Format - 12-3456789) 930957505
26	Primary Address Primary Address 8181 Jetstar Drive, Suite 150
27	Primary Address City Primary Address City Irving
<b>2</b> 8	Primary Address State Primary Address State (2 Digit Abbreviation) TX
29	Primary Address Zip

Primary Address Zip

75063

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3	Search Words:
0	Please list search words to be posted in the TIPS database about your company that TIPS website users might search. Words may be product names, manufacturers, or other words associated with the category of award. YOU MAY NOT LIST NON-CATEGORY ITEMS. (Limit 500 words) (Format: product, paper, construction, manufacturer name, etc.)
	Commercial Roofing, PVC, Single Ply, Roofing, IB Roof Systems, IB Roof, Coatings, Waterproofing, Water proofing, Roof Systems
3 1	Do you want TIPS Members to be able to spend Federal grant funds with you if awarded? Is it your intent to be able to sell to our members regardless of the fund source, whether it be local, state or federal?
	Most of our members receive Federal Government grants and they make up a significant portion of their budgets. The members need to know if your company is willing to sell to them when they spend federal budget funds on their purchase. There are attributes that follow that are provisions from the federal regulations in 2 CFR part 200. Your answers will determine if your award will be designated as Federal or Education Department General Administrative Regulations (EDGAR)compliant.
	Do you want TIPS Members to be able to spend Federal grant funds with you if awarded and is it your intent to be able to sell to our members regardless of the fund source, whether it be local, state or federal? Yes
32	Yes - No Certification of Residency (Required by the State of Texas) The vendor's ultimate parent company or majority owner:
	(A) has its principal place of business in Texas;
	OR
	(B) employs at least 500 persons in Texas? Yes
33	Company Residence (City) Vendor's principal place of business is in the city of?
	IRVING
3 4	Company Residence (State) Vendor's principal place of business is in the state of? TX
35	<b>TIPS administration fee</b> By submitting a proposal, I agree that all pricing submitted to TIPS shall include the participation fee, as designated in the solicitation or as otherwise agreed in writing and shall be remitted to TIPS by the Vendor as agreed in the Vendor agreement. I agree that the fee shall not and will not be added by the vendor as a separate line item on a TIPS member invoice, quote, proposal or any other written communications with the TIPS member.

36	Yes - No Vendor agrees to remit to TIPS the required administration fee? TIPS/ESC Region 8 is required by Texas Government Code § 791 to be compensated for its work and thus, failure
	to agree shall render your response void and it will not be considered. Yes
3 7	Regular Hours Coefficient What is your regular hours coefficient for the RS Means Price Book?
	Example:
	A 5% discount for the RS Means Price Book would be a .95 regular hours coefficient.
	Remember that this is a ceiling discount. You can discount lower than the contract coefficient, but not higher.
38	After Hours Coefficient What is your after hours coefficient for the RS Means Price Book for work performed after normal working hours?
	Example:
	The most common after hours coefficient is time and a half. If your regular hours coefficient is .95, your after hours coefficient would be 1.45.
	Remember that this is a ceiling discount. You can discount lower than the contract coefficient, but not higher.
3 9	<b>Non-Pre-Priced Markup</b> If the material being utilized for a project cannot be found in the RS Means Price Book, what is your materials markup?
	Remember that this is a ceiling markup. You may markup a lesser percentage, but not a greater percentage.
<b>4</b> 0	Yes - No Do you offer additional discounts to TIPS members for large order quantities or large scope of work? Yes
4	Years Experience Company years experience in this category? 40
42	Right of Refusal         Does the proposing vendor wish to reserve the right not to perform under the awarded agreement with a TIPS member at vendor's discretion?         Yes

<b>4</b> 3	NON-COLLUSIVE BIDDING CERTIFICATE
3	By submission of this bid or proposal, the Bidder certifies that:
	1) This bid or proposal has been independently arrived at without collusion with any other Bidder or with any Competitor;
	2) This bid or proposal has not been knowingly disclosed and will not be knowingly disclosed, prior to the opening of bids, or proposals for this project, to any other Bidder, Competitor or potential competitor:
	3) No attempt has been or will be made to induce any other person, partnership or corporation to submit or not to submit a bid or proposal;
	4) The person signing this bid or proposal certifies that he has fully informed himself regarding the accuracy of the statements contained in this certification, and under the penalties being applicable to the Bidder as well as to the person signing in its behalf.
	Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered.
<b>4</b> <b>4</b>	CONFLICT OF INTEREST QUESTIONNAIRE - FORM CIQ -Do you have any CONFLICT OF INTEREST TO REPORT OR DISCLOSE under this statutory requirement?
	Do you have any CONFLICT OF INTEREST TO REPORT OR DISCLOSE under this statutory requirement? YES or NO
	If you have a conflict of interest as described in this form or the Local Government Code Chapter 176, cited therein- you are required to complete and file with TIPS.
	You may find the Blank CIQ form on our website at:
	Copy and Paste the following link into a new browser or tab:
	https://www.tips-usa.com/assets/documents/docs/CIQ.pdf
	There is an optional upload for this form provided if you have a conflict and must file the form.
	No
45	Filing of Form CIQ
5	If yes (above), have you filed a form CIQ by uploading the form to this RFP as directed above?
	No
46	Regulatory Standing I certify to TIPS for the proposal attached that my company is in good standing with all governmental agencies Federal or state that regulate any part of our business operations. If not, please explain in the next attribute question. Yes
Δ	Pogulatory Standing
4 7	Regulatory Standing Regulatory Standing explanation of no answer on previous question.
	No response

## 4 Antitrust Certification Statements (Tex. Government Code § 2155.005)

By submission of this bid or proposal, the Bidder certifies that:

I affirm under penalty of perjury of the laws of the State of Texas that:

(1) I am duly authorized to execute this contract on my own behalf or on behalf of the company, corporation, firm, partnership or individual (Company) listed below;

(2) In connection with this bid, neither I nor any representative of the Company has violated any provision of the Texas Free Enterprise and Antitrust Act, Tex. Bus. & Comm. Code Chapter 15;

(3) In connection with this bid, neither I nor any representative of the Company has violated any federal antitrust law;

(4) Neither I nor any representative of the Company has directly or indirectly communicated any of the contents of this bid to a competitor of the Company or any other company, corporation, firm, partnership or individual engaged in the same line of business as the Company.

## 4 Suspension or Debarment Instructions

Instructions for Certification:

1. By answering yes to the next Attribute question below, the vendor and prospective lower tier participant is providing the certification set out herein in accordance with these instructions.

2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification in addition to other remedies available to the federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and / or debarment.

3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participants," "person," "primary covered transaction," "principal," "proposal" and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.

5. The prospective lower tier participant agrees by submitting this form that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

6. The prospective lower tier participant further agrees by submitting this form that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction" without modification in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List.

8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible or voluntarily excluded from participation in this transaction, in addition to other remedies available to the federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and / or debarment.

5	Suspension	or	Debarment	Ce	rtifi	ca	tion	1
0						-		

By answering yes, you certify that no federal suspension or debarment is in place, which would preclude receiving a federally funded contract as described above.

Debarment and Suspension (Executive Orders 12549 and 12689)—A contract award (see 2 CFR 180.220) must not be made to parties listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

By answering yes, you certify that no federal suspension or debarment is in place, which would preclude receiving a federally funded contract as described above.

Yes

5 1

### Non-Discrimination Statement and Certification

In accordance with Federal civil rights law, all U.S. Departments, including the U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: program.intake@usda.gov.

(Title VI of the Education Amendments of 1972; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975; Title 7 CFR Parts 15, 15a, and 15b; the Americans with Disabilities Act; and FNS Instruction 113-1, Civil Rights Compliance and Enforcement – Nutrition Programs and Activities)

All U.S. Departments, including the USDA are equal opportunity provider, employer, and lender.

Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. I certify that in the performance of a contract with TIPS or its members, that our company will conform to the foregoing anti-discrimination statement and comply with the cited and all other applicable laws and regulations.

## 5 2 CFR PART 200 Contract Provisions Explanation

Required Federal contract provisions of Federal Regulations for Contracts for contracts with ESC Region 8 and TIPS Members:

The following provisions are required to be in place and agreed if the procurement is funded in any part with federal funds.

The ESC Region 8 and TIPS Members are the subgrantee or Subrecipient by definition. Most of the provisions are located in 2 CFR PART 200 - Appendix II to Part 200—Contract Provisions for Non-Federal Entity Contracts Under Federal Awards at 2 CFR PART 200. Others are included within 2 CFR part 200 et al.

In addition to other provisions required by the Federal agency or non-Federal entity, all contracts made by the non-Federal entity under the Federal award must contain provisions covering the following, as applicable.

## 5 2 CFR PART 200 Contracts

Contracts for more than the simplified acquisition threshold currently set at \$150,000, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. 1908, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.

Notice: Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members reserves all rights and privileges under the applicable laws and regulations with respect to this procurement in the event of breach of contract by either party.

Does vendor agree?

Yes

## 5 2 CFR PART 200 Termination

Termination for cause and for convenience by the grantee or subgrantee including the manner by which it will be effected and the basis for settlement. (All contracts in excess of \$10,000)

Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members reserves the right to terminate any agreement in excess

of \$10,000 resulting from this procurement process for cause after giving the vendor an appropriate opportunity and up to 30 days, to cure the causal breach of terms and conditions. ESC Region 8 and

TIPS Members reserves the right to terminate any agreement in excess of \$10,000 resulting from this procurement process for convenience with 30 days notice in writing to the awarded vendor. The vendor

would be compensated for work performed and goods procured as of the termination date if for convenience of the ESC Region 8 and TIPS Members. Any award under this procurement process is not exclusive and the ESC Region 8 and TIPS reserves the right to purchase goods and services from other vendors when it is in the best interest of the ESC Region 8 and TIPS.

Does vendor agree?

5	2 CFR PART 200 Clean Air Act
5	Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended—Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
	Pursuant to the Clean Air Act, et al above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members requires that the proposer certify that during the term of an award by the ESC Region 8 and TIPS Members resulting from this procurement process the vendor agrees to comply with all of the above regulations, including all of the terms listed and referenced therein.
	Yes
5	2 CFR PART 200 Byrd Anti-Lobbying Amendment

Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.

Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members requires the proposer certify that during the term and during the life of any contract with ESC Region 8 and TIPS Members resulting from this procurement process the vendor certifies to the terms included or referenced herein.

Does vendor agree?

Yes

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### 2 CFR PART 200 Federal Rule

Compliance with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. 1857(h)), section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15). (Contracts, subcontracts, and subgrants of amounts in excess of \$100,000)

Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members requires the proposer certify that in performance of the contracts, subcontracts, and subgrants of amounts in excess of \$100,000, the vendor will be in compliance with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. 1857(h)), section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15).

Does vendor certify that it is in compliance with the Clean Air Act?

5 8	2 CFR PART 200 Procurement of Recovered Materials
Ø	A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.
	Does vendor certify that it is in compliance with the Solid Waste Disposal Act as described above? Yes
5	Certification Regarding Lobbying
5 9	Applicable to Grants, Subgrants, Cooperative Agreements, and Contracts Exceeding \$100,000 in Federal Funds
	Submission of this certification is a prerequisite for making or entering into this transaction and is imposed by section 1352, Title 31, U.S. Code. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
	The undersigned certifies, to the best of his or her knowledge and belief, that:
	(1) No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the awarding of a Federal contract, the making of a Federal grant, the making of a Federal loan, the entering into a cooperative agreement, and the extension, continuation, renewal, amendment, or modification of a Federal contract, grant, loan, or cooperative agreement.
	(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "disclosure Form to Report Lobbying," in accordance with its instructions.
	(3) The undersigned shall require that the language of this certification be included in the award documents for all covered subawards exceeding \$100,000 in Federal funds at all appropriate tiers and that all subrecipients shall certify and disclose accordingly.
	I HAVE NOT Lobbied per above
60	Lobbying Report Standard Form-LLL, "disclosure Form to Report Lobbying,"
0	ONLY IF you answered "I HAVE Lobbied per above" to attribute #59, please download and complete and upload the Standard Form-LLL, "disclosure Form to Report Lobbying," in the Response attachments section.
6 1	Subcontracting with small and minority businesses, women's business enterprises, and labor surplus area firms.
	Do you ever anticipate the possibility of subcontracting any of your work under this award if you are successful?
	IF NO, DO NOT ANSWER THE NEXT ATTRIBUTE QUESTION IF YES, and ONLY IF YES, you must answer the next question YES if you want a TIPS Member to be authorized to spend Federal Grant Funds for Procurement.

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6 2	ONLY IF YES TO THE PREVIOUS QUESTION OR if you ever do subcontract any part of your performance under the TIPS Agreement, do you agree to comply with the following federal requirements?	
	ONLY IF YES TO THE ABOVE QUESTIONS OR if you ever do subcontract any part of your performance under the TIPS Agreement,	
	do you agree to comply with the following federal requirements? Federal Regulation 2 CFR §200.321 Contracting with small and minority businesses, women's business enterprises, and labor surplus area firms. (a)The non-Federal entity must take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible.	
	(b) Affirmative steps must include:(1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;	
	(2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;	
	(3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises;	
	(4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises;	
	(5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce ; and	
	(6) Requiring the prime contractor, if subcontracts are to be let, to take the affirmative steps listed in paragraphs(1) through (5) of this section.	
	YES	
<b>6</b> 3	Davis-Bacon Act compliance.	
	Texas Statute requires compliance with Davis-Bacon Act, as amended (40 U.S.C. 3141-3148). When required by	

Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part S, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act {40 U.S.C. 314S), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency.

BY SUBMITTING A PROPOSAL FOR THIS SOLICITATION, the Vendor agrees, AS REQUIRED BY LAW, to comply with the Davis Bacon Act, IF APPLICABLE.

## 6 Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708)

Where applicable, all contracts awarded by the non-Federal entity in excess of \$100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

By submitting a proposal to this solicitation and IF the customer is utilizing federal funds as described above, the Vendor agrees to comply with the Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708).

6 5	Indemnification
5	The ESC Region 8 and TIPS is a Texas Political Subdivision and a local governmental entity; therefore, is prohibited
	from indemnifying third parties pursuant to the Texas Constitution (Article 3, Section 52) except as specifically provided
	by law or as
	ordered by a court of competent jurisdiction. A provision in a contract to indemnify or hold a party harmless is a
	promise to pay for any expenses the indemnified party incurs, if a specified event occurs, such as breaching the terms of the contract or negligently
	performing duties under the contract. Article III, Section 49 of the Texas Constitution states that "no debt shall be
	created by or on behalf of the State " The Attorney General has counseled that a contractually imposed obligation of indemnity creates a "debt" in
	the constitutional sense. Tex. Att'y Gen. Op. No. MW-475 (1982). Contract clauses which require the System or institutions to
	indemnify must be deleted or qualified with "to the extent permitted by the Constitution and Laws of the State of Texas." Liquidated
	damages, attorney's fees, waiver of vendor's liability, and waiver of statutes of limitations clauses should also be deleted or qualified
	with "to the extent permitted by the Constitution and laws of State of Texas."
	Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. Do
	you agree to these terms?
	Yes

6	Remedies
6	The parties shall be entitled to exercise any right or remedy available to it either at law or in equity, subject to the choice of law, venue
	and service of process clauses limitations agreed herein. Nothing in this agreement shall commit the TIPS to an arbitration resolution
	of any disagreement under any circumstances. Any Claim arising out of or related to the Contract, except for those specifically waived
	under the terms of the Contract, may, after denial of the Board of Directors, be subject to mediation at the request of either party. Any
	issues not resolved hereunder MAY be referred to non-binding mediation to be conducted by a mutually agreed upon mediator as a
	prerequisite to the filing of any lawsuit over such issue(s). The parties shall share the mediator's fee and any associated filing fee
	equally. Mediation shall be held in Camp or Titus County, Texas. Agreements reached in mediation shall be reduced to writing, and
	will be subject to the approval by the District's Board of Directors, signed by the Parties if approved by the Board of Directors, and, if
	signed, shall thereafter be enforceable as provided by the laws of the State of Texas.
	Do you agree to these terms?
	Yes, I Agree
6	Remedies Explanation of No Answer
1	No response
6	Choice of Law
8	The agreement between the Vendor and TIPS/ESC Region 8 and any addenda or other additions resulting from this procurement process, however described, shall be governed by, construed and enforced in accordance with the laws of the State of Texas, regardless of any conflict of laws principles.
	THIS DOES NOT APPLY to a vendor's agreement entered into with a TIPS Member, as the Member may be located outside Texas.
	Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. Do

6 9	Jurisdiction and Service of Process
9	Any Proceeding arising out of or relating to this procurement process or any contract issued by TIPS resulting from
	or any contemplated transaction shall be brought in a court of competent jurisdiction in Camp County, Texas and each of the parties
	irrevocably submits to the exclusive jurisdiction of said court in any such proceeding, waives any objection it may now or hereafter
	have to venue or to convenience of forum, agrees that all claims in respect of the Proceeding shall be heard and determined only in
	any such court, and agrees not to bring any proceeding arising out of or relating to this procurement process or any contract resulting
	from or any contemplated transaction in any other court. The parties agree that either or both of them may file a copy of this paragraph
	with any court as written evidence of the knowing, voluntary and freely bargained for agreement between the parties irrevocably to
	waive any objections to venue or to convenience of forum. Process in any Proceeding referred to in the first sentence of this Section
	may be served on any party anywhere in the world. Any dispute resolution process other than litigation shall have venue in Camp County or Titus County Texas.
	Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. Do you agree to these terms?
	Yes
7	Alternative Dispute Resolution Explanation of No Answer
7 0	No response
_	
7	<b>Infringement(s)</b> The successful vendor will be expected to indemnify and hold harmless the TIPS and its employees, officers, agents, representatives, contractors, assignees and designees from any and all third party claims and judgments involving infringement of patent, copyright, trade secrets, trade or service marks, and any other intellectual or intangible property rights attributed to or claims based on the Vendor's proposal or Vendor's performance of
	contracts awarded and approved.
	contracts awarded and approved. Do you agree to these terms?
7	Do you agree to these terms?
72	Do you agree to these terms? Yes, I Agree
	Do you agree to these terms? Yes, I Agree Infringement(s) Explanation of No Answer
7 2 7 3	Do you agree to these terms? Yes, I Agree Infringement(s) Explanation of No Answer No response
	Do you agree to these terms? Yes, I Agree Infringement(s) Explanation of No Answer No response Acts or Omissions The successful vendor will be expected to indemnify and hold harmless the TIPS, its officers, employees, agents, representatives, contractors, assignees and designees from and against any and all liability, actions, claims, demands or suits, and all related costs, attorney's fees and expenses arising out of, or resulting from any acts or omissions of the vendor or its agents, employees, subcontractors, or suppliers in the execution or performance of any agreements
	Do you agree to these terms? Yes, I Agree Infringement(s) Explanation of No Answer No response Acts or Omissions The successful vendor will be expected to indemnify and hold harmless the TIPS, its officers, employees, agents, representatives, contractors, assignees and designees from and against any and all liability, actions, claims, demands or suits, and all related costs, attorney's fees and expenses arising out of, or resulting from any acts or omissions of the vendor or its agents, employees, subcontractors, or suppliers in the execution or performance of any agreements ultimately made by TIPS and the vendor.
	Do you agree to these terms? Yes, I Agree Infringement(s) Explanation of No Answer No response Acts or Omissions The successful vendor will be expected to indemnify and hold harmless the TIPS, its officers, employees, agents, representatives, contractors, assignees and designees from and against any and all liability, actions, claims, demands or suits, and all related costs, attorney's fees and expenses arising out of, or resulting from any acts or omissions of the vendor or its agents, employees, subcontractors, or suppliers in the execution or performance of any agreements ultimately made by TIPS and the vendor. Do you agree to these terms?

7	Contract Governance
>	Any contract made or entered into by the TIPS is subject to and is to be governed by Section 271.151 et seq, Tex Loc Gov't Code. Otherwise, TIPS does not waive its governmental immunities from suit or liability except to the
	extent expressly waived by other applicable laws in clear and unambiguous language.
	res
7	Payment Terms and Funding Out Clause
5	Payment Terms:
	TIPS or TIPS members shall not be liable for interest or late payment fees on past due balances at a rate higher than permitted by the laws or regulations of the jurisdiction of the TIPS Member.
	Funding Out Clause:
	Vendor agrees to abide by the laws and regulations, including Texas Local Government Code § 271.903, or any statutory or regulatory limitations of the jurisdiction of any TIPS Member which governs contracts entered into by the Vendor and TIPS or a TIPS Member that requires all contracts approved by TIPS or a TIPS Member are subject to the budgeting and appropriation of currently available funds by the entity or its governing body.
	See statute(s) for specifics or consult your legal counsel.
	Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered.
	Do you agree to these terms?
	Yes

## 7 Insurance and Fingerprint Requirements Information

### <u>Insurance</u>

If applicable and your staff will be on TIPS member premises for delivery, training or installation etc. and/or with an automobile, you must carry automobile insurance as required by law. You may be asked to provide proof of insurance.

### <u>Fingerprint</u>

It is possible that a vendor may be subject to Chapter 22 of the Texas Education Code. The Texas Education Code, Chapter 22, Section 22.0834. Statutory language may be found at: http://www.statutes.legis.state.tx.us/

If the vendor has staff that meet both of these criterion:

- (1) will have continuing duties related to the contracted services; and
- (2) has or will have direct contact with students

Then you have "covered" employees for purposes of completing the attached form.

TIPS recommends all vendors consult their legal counsel for guidance in compliance with this law. If you have questions on how to comply, see below. If you have questions on compliance with this code section, contact the Texas Department of Public Safety Non-Criminal Justice Unit, Access and Dissemination Bureau, FAST-FACT at NCJU@txdps.state.tx.us and you should send an email identifying you as a contractor to a Texas Independent School District or ESC Region 8 and TIPS. Texas DPS phone number is (512) 424-2474.

See form in the next attribute to complete entitled: Texas Education Code Chapter 22 Contractor Certification for Contractor Employees

## 7 Texas Education Code Chapter 22 Contractor Certification for Contractor Employees

Introduction: Texas Education Code Chapter 22 requires entities that contract with school districts to provide services to obtain criminal history record information regarding covered employees. Contractors must certify to the district that they have complied. Covered employees with disqualifying criminal histories are prohibited from serving at a school district.

Definitions: Covered employees: Employees of a contractor or subcontractor who have or will have continuing duties related to the service to be performed at the District and have or will have direct contact with students. The District will be the final arbiter of what constitutes direct contact with students. Disqualifying criminal history: Any conviction or other criminal history information designated by the District, or one of the following offenses, if at the time of the offense, the victim was under 18 or enrolled in a public school:

(a) a felony offense under Title 5, Texas Penal Code; (b) an offense for which a defendant is required to register as a sex offender under Chapter 62, Texas Code of Criminal Procedure; or (c) an equivalent offense under federal law or the laws of another state.

I certify that:

**NONE (Section A)** of the employees of Contractor and any subcontractors are covered employees, as defined above. If this box is checked, I further certify that Contractor has taken precautions or imposed conditions to ensure that the employees of Contractor and any subcontractor will not become covered employees. Contractor will maintain these precautions or conditions throughout the time the contracted services are provided.

### <u>OR</u>

**SOME (Section B)** or all of the employees of Contractor and any subcontractor are covered employees. If this box is checked, I further certify that:

(1) Contractor has obtained all required criminal history record information regarding its covered employees. None of the covered employees has a disqualifying criminal history.

(2) If Contractor receives information that a covered employee subsequently has a reported criminal history, Contractor will immediately remove the covered employee from contract duties and notify the District in writing within 3 business days.

(3) Upon request, Contractor will provide the District with the name and any other requested information of covered employees so that the District may obtain criminal history record information on the covered employees.

(4) If the District objects to the assignment of a covered employee on the basis of the covered employee's criminal history record information, Contractor agrees to discontinue using that covered employee to provide services at the District.

Noncompliance or misrepresentation regarding this certification may be grounds for contract termination.

Some

<ul> <li>SB 807 prohibits construction contracts to have provisions requiring the contract to be subject to the laws of another state, to be required to litigate the contract in another state, or to require arbitration in another state. A contract with such provisions is voidable. Under this new statute, a "construction contract" includes contracts, subcontracts, or agreements with (among others) architects, engineers, contractors, construction managers, equipment lessors, or materials suppliers. "Construction contracts" are for the design, construction, alteration, renovation, remodeling, or repair of any building or improvement to real property, or for furnishing materials or equipment for the project. The term also includes moving, demolition, or excavation. BY RESPONDING TO THIS SOLICITATION, AND WHEN APPLICABLE, THE PROPOSER AGREES TO COMPLY WITH THE TEXAS BUSINESS AND COMMERCE CODE § 272 WHEN EXECUTING CONTRACTS WITH TIPS MEMBERS THAT ARE TEXAS GOVERNMENT ENTITIES.</li> <li>8 Texas Government Code 2270 Verification Form</li> </ul>	7	Texas Business and Commerce Code § 272 Requirements as of 9-1-2017
<ul> <li>Texas Government Code 2270 Verification Form Texas 2017 House Bill 89 has been signed into law by the governor and as of September 1, 2017 will be codified as Texas Government Code § 2270 and 808 et seq. The relevant section addressed by this form reads as follows: Texas Government Code Sec. 2270.002. PROVISION REQUIRED IN CONTRACT. A governmental entity may not enter into a contract with a company for goods or services unless the contract contains a written verification from the company that it: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the contract.engaged by ESC Region 8/The Interlocal Purchasing System (TIPS) 4845 Highway 271 North Pittsburg, TX,75686 verify by this writing that the above-named company affirms that it (1) does not boycott Israel; and (2) will not boycott Israel during the term of this contract, or any contract with the above-named Texas governmental entity in the future. I further affirm that if our company's position on this issue is reversed and this affirmation is no longer valid, that the above-named Texas governmental entity will be notified in writing within one (1) business day and we understand that our company's failure to affirm and comply with the requirements of Texas Government Code 2270 et seq. shall be grounds for immediate contract termination without penalty to the above-named Texas governmental entity. AND Our company is not listed on and we do not do business with companies that are on the the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf</li> </ul>	9	another state, to be required to litigate the contract in another state, or to require arbitration in another state. A contract with such provisions is voidable. Under this new statute, a "construction contract" includes contracts, subcontracts, or agreements with (among others) architects, engineers, contractors, construction managers, equipment lessors, or materials suppliers. "Construction contracts" are for the design, construction, alteration, renovation, remodeling, or repair of any building or improvement to real property, or for furnishing materials or equipment for the project. The term also includes moving, demolition, or excavation. BY RESPONDING TO THIS SOLICITATION, AND WHEN APPLICABLE, THE PROPOSER AGREES TO COMPLY WITH THE TEXAS BUSINESS AND COMMERCE CODE § 272 WHEN EXECUTING CONTRACTS WITH TIPS MEMBERS THAT ARE TEXAS
<ul> <li>Texas Government Code 2270 Verification Form Texas 2017 House Bill 89 has been signed into law by the governor and as of September 1, 2017 will be codified as Texas Government Code § 2270 and 808 et seq. The relevant section addressed by this form reads as follows: Texas Government Code Sec. 2270.002. PROVISION REQUIRED IN CONTRACT. A governmental entity may not enter into a contract with a company for goods or services unless the contract contains a written verification from the company that it: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the contract.engaged by ESC Region 8/The Interlocal Purchasing System (TIPS) 4845 Highway 271 North Pittsburg, TX, 75686 verify by this writing that the above-named company affirms that it (1) does not boycott Israel; and (2) will not boycott Israel during the term of this contract, or any contract with the above-named Texas governmental entity in the future. I further affirm that if our company's position on this issue is reversed and this affirmation is no longer valid, that the above-named Texas governmental entity will be notified in writing within one (1) business day and we understand that our company's failure to affirm and comply with the requirements of Texas Government Code 2270 et seq. shall be grounds for immediate contract termination without penalty to the above-named Texas governmental entity. AND Our company is not listed on and we do not do business with companies that are on the the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf</li> </ul>	8	Texas Government Code 2270 Verification Form
ESC Region 8/The Interlocal Purchasing System (TIPS) 4845 Highway 271 North Pittsburg,TX,75686 verify by this writing that the above-named company affirms that it (1) does not boycott Israel; and (2) will not boycott Israel during the term of this contract, or any contract with the above-named Texas governmental entity in the future. I further affirm that if our company's position on this issue is reversed and this affirmation is no longer valid, that the above-named Texas governmental entity will be notified in writing within one (1) business day and we understand that our company's failure to affirm and comply with the requirements of Texas Government Code 2270 et seq. shall be grounds for immediate contract termination without penalty to the above-named Texas governmental entity. AND our company is not listed on and we do not do business with companies that are on the the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf		Texas Government Code 2270 Verification Form Texas 2017 House Bill 89 has been signed into law by the governor and as of September 1, 2017 will be codified as Texas Government Code § 2270 and 808 et seq. The relevant section addressed by this form reads as follows: Texas Government Code Sec. 2270.002. PROVISION REQUIRED IN CONTRACT. A governmental entity may not enter into a contract with a company for goods or services unless the contract contains a written verification from the company that it: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the
Pittsburg, TX, 75686 verify by this writing that the above-named company affirms that it (1) does not boycott Israel; and (2) will not boycott Israel during the term of this contract, or any contract with the above-named Texas governmental entity in the future. I further affirm that if our company's position on this issue is reversed and this affirmation is no longer valid, that the above-named Texas governmental entity will be notified in writing within one (1) business day and we understand that our company's failure to affirm and comply with the requirements of Texas Government Code 2270 et seq. shall be grounds for immediate contract termination without penalty to the above-named Texas governmental entity. AND our company is not listed on and we do not do business with companies that are on the the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf		ESC Region 8/The Interlocal Purchasing System (TIPS)
<ul> <li>verify by this writing that the above-named company affirms that it (1) does not boycott Israel; and (2) will not boycott Israel during the term of this contract, or any contract with the above-named Texas governmental entity in the future. I further affirm that if our company's position on this issue is reversed and this affirmation is no longer valid, that the above-named Texas governmental entity will be notified in writing within one (1) business day and we understand that our company's failure to affirm and comply with the requirements of Texas Government Code 2270 et seq. shall be grounds for immediate contract termination without penalty to the above-named Texas governmental entity. AND</li> <li>our company is not listed on and we do not do business with companies that are on the the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf</li> <li>I swear and affirm that the above is true and correct.</li> </ul>		
Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf		verify by this writing that the above-named company affirms that it (1) does not boycott Israel; and (2) will not boycott Israel during the term of this contract, or any contract with the above-named Texas governmental entity in the future. I further affirm that if our company's position on this issue is reversed and this affirmation is no longer valid, that the above-named Texas governmental entity will be notified in writing within one (1) business day and we understand that our company's failure to affirm and comply with the requirements of Texas Government Code 2270 et seq. shall be grounds for immediate contract termination without penalty to the above-named Texas governmental entity.
		Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at
YES		I swear and affirm that the above is true and correct.
		YES

T

8	Logos	and	other	company	marks	5

Please upload your company logo to be added to your individual profile page on the TIPS website. If any particular specifications are required for use of your company logo, please upload that information under the "Logo and Other Company Marks" section under the "Response Attachment" tab. Preferred Logo Format: 350 x 350 pixel - .png, .eps, .jpg preferred

Potential uses of company logo:

\* Your Vendor Profile Page of TIPS website

\* Potentially on TIPS website scroll bar for Top Performing Vendors

\* TIPS Quarterly eNewsletter sent to TIPS Members

\* Co-branding Flyers and or email blasts to our TIPS Members (Permission and approval will be obtained before publishing)

# 8 Felony Conviction Notice

Texas Education Code, Section 44.034, Notification of Criminal History, Subsection (a), states "a person or business entity that enters into a contract with a school district must give advance notice to the district if the person or an owner or operator of the business entity has been convicted of a felony. The notice must include a general description of the conduct resulting in the conviction of a felony." Subsection (b) states "a school district may terminate a contract with a person or business entity if the district determines that the person or business entity failed to give notice as required by Subsection (a) or misrepresented the conduct resulting in the conviction. The district must compensate the person or business entity for services performed before the termination of the contract." (c) This section does not apply to a publicly held corporation. The person completing this proposal certifies that they are authorized to provide the answer to this question. Select A., B. or C.

A. My firm is a publicly held corporation; therefore, this reporting requirement is not applicable. OR B.My firm is not owned nor operated by anyone who has been convicted of a felony, OR C. My firm is owned or operated by the following individual(s) who has/have been convicted of a felony. (if you answer C below, you are required to provide information in the next attribute.

B. Firm not owned nor operated by felon; per above

# 8 If you answered C. My Firm is owned or operated by a felon to the previous question, you are 3 REQUIRED TO ANSWER THE FOLLOWING QUESTIONS.

If you answered C. My Firm is owned or operated by a felon to the previous question, you must provide the following information.

1. Name of Felon(s)

2. The named person's role in the firm, and

3. Details of Conviction(s).

No response

8	Required Confidentiality Claim Form
4	Required Confidentiality Claim Form This form is required by TIPS. By submitting a response to this solicitation you agree to download from the "Attachments" section, complete according to the instructions on the form, then uploading the completed form, with any confidential attachments, if applicable, to the "Response Attachments" section titled "Confidentiality Form" in order to provide to TIPS the completed form titled, "CONFIDENTIALITY CLAIM FORM". By completing this process, you provide us with the information we require to comply with the open record laws of the State of Texas as they may apply to your proposal submission. If you do not provide the form with your proposal, an award will not be made if your proposal is qualified for award, until TIPS has an accurate, completed form from you. Read the form carefully before completing and if you have any questions, email Rick Powell at TIPS at rick.powell@tips-usa.com
8 5	Choice of Law clauses for TIPS Members
0	If the vendor is awarded a contract with TIPS under this solicitation, the vendor agrees to make any Choice of Law clauses in any contract or agreement entered into between the awarded vendor and with a TIPS member entity to read as follows: "Choice of law shall be the laws of the state where the customer resides" or words to that effect. Agreed
86	Venue of dispute resolution with a TIPS Member
6	In the event of litigation or use of any dispute resolution model when resolving disputes with a TIPS member entity as a result of a transaction between the vendor and TIPS or the TIPS member entity, the Venue for any litigation or other agreed upon model shall be in the state and county where the customer resides unless otherwise agreed by the parties at the time the dispute resolution model is decided by the parties.
8 7	Attribute deleted as part of an Addendum
8	Indemnity Limitation with TIPS Members
8	Texas and other states restrict by law or state Constitution the ability of a governmental entity to indemnify others. TIPS requires that any contract entered into between a vendor and TIPS or a TIPS Member as a result of an award under this Solicitation limit the requirement that the Customer indemnify the Vendor by either eliminating any such indemnity requirement clauses in any agreements, contracts or other binding documents <b>OR</b> by prefacing all indemnity clauses required of TIPS or the TIPS Member entity with the following: "To the extent permitted by the laws or the Constitution of the state where the customer resides, ".
	Agreement is a required condition to award of a contract resulting from this Solicitation.          Agreed
89	Arbitration Clauses
9	Except for certain circumstances, TIPS forbids a mandatory arbitration clause in any contract or agreement entered into between the awarded vendor with TIPS or a TIPS member entity. Does the vendor agree to exclude any arbitration requirement in any contracts or agreement entered into between TIPS or a TIPS member entity through an awarded contract with TIPS?
	Agreement is a required condition to award of a contract resulting from this Solicitation.

9	Required Vendor Sales Reporting	
0	By responding to this Solicitation, you agree to report to TIPS all sales made under any awarded Agreement with TIPS. Vendor is required to report all sales under the TIPS contract to TIPS. If the TIPS Member entity requesting a price from the awarded Vendor requests the TIPS contract, Vendor must include the TIPS Contract number on any communications with the TIPS Member entity. If awarded, you will be provided access to the Vendor Portal. To report sales, login to the TIPS Vendor Portal and click on the PO's and Payments tab. Pages 3-7 of the <u>Vendor</u> Portal User Guide will walk you through the process of reporting sales to TIPS. Please refer to the TIPS <u>Accounting</u> FAQ's for more information about reporting sales and if you have further questions, contact the Accounting Team at accounting@tips-usa.com. The Vendor or vendor assigned dealers are responsible for keeping record of all sales that go through the TIPS Agreement and submitting same to TIPS.	
9 1	Solicitation Deviation/Compliance	]
1	Does the vendor agree with the General Conditions Standard Terms and Conditions or Item Specifications listed in this proposal invitation?	
	Yes	
9 2	Solicitation Exceptions/Deviations Explanation	
2	If the bidder intends to deviate from the General Conditions Standard Terms and Conditions or Item Specifications listed in this proposal invitation, all such deviations must be listed on this attribute, with complete and detailed conditions and information included or attached.	
	TIPS will consider any deviations in its proposal award decisions, and TIPS reserves the right to accept or reject any bid based upon any deviations indicated below or in any attachments or inclusions. In the absence of any deviation entry on this attribute, the proposer assures TIPS of their full compliance with the Standard Terms and Conditions, Item Specifications, and all other information contained in this Solicitation.	
	No response	
9 3	Agreement Deviation/Compliance	]
3	Does the vendor agree with the language in the Vendor Agreement?	
	Yes	
9 4	Agreement Exceptions/Deviations Explanation	]
4	If the proposing Vendor desires to deviate form the Vendor Agreement language, all such deviations must be listed on this attribute, with complete and detailed conditions and information included. TIPS will consider any deviations in	
	its proposal award decisions, and TIPS reserves the right to accept or reject any proposal based upon any deviations indicated below. In the absence of any deviation entry on this attribute, the proposer assures TIPS of their full compliance with the Vendor Agreement.	

No response

# REFERENCES

Please provide three (3) references, preferably from school districts or other governmental entities who have used your services within the last three years. Additional references may be required. DO NOT INCLUDE TIPS EMPLOYEES AS A REFERENCE.

Please verify your references are

current and valid, as they are a

SIGNIFICANT required evaluation

component of the evaluation process,

and the evaluation cannot be completed without responses from

these references when we contact

them.

You may provide more than three (3) references.

Entity Name	Contact Person	VALID EMAIL IS REQUIRED	Phone
City of Alameda	Abdulla Ahmed	<u>aahmed@alamedaca.gov</u>	510-747-7939
Grapevine Faith School	Andy Beene	andy.beene@grapevinefaith.com	817-437-5080
Roseburg Public Schools	Tracy Grauf	tgrauf@roseburg.k12.or.us	541-430-5069
Lake Superior State University	Stephen Gregory	<u>sgregory@lssu.edu</u>	906-635-2182
()		(	336-748-4000
winston-salem/ רטו אנת כסטות איז	David Vaden	<u>awvaden@wstcs.k12.nc.us</u>	EX1, 4432U

#### **CERTIFICATION BY CORPORATE OFFERER**

#### **COMPLETE ONLY IF OFFERER IS A CORPORATION,**

THE FOLLOWING CERTIFICATE SHOULD BE EXECUTED AND INCLUDED AS PART OF PROPOSAL FORM/PROPOSAL FORM.

IB ROOF SYSTEMS, INC (Name of Corporation) **OFFERER:** 

LYNNETTE STANLEY certify that I am the Secretary of the Corporation I, (Name of Corporate Secretary)

named as OFFERER herein above: that

JENS R. JERLOOP

(Name of person who completed proposal document)

who signed the foregoing proposal on behalf of the corporation offerer is the authorized person that is acting as

CFO/LOO

(Title/Position of person signing proposal/offer document within the corporation)

of the said Corporation; that said proposal/offer was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

CORPORATE SEAL if available

Lynnette Stanley SIGNATURE

4.2.2020 DATE

#### **Required Confidential Information Status Form**

CONFIDENTIAL INFORMATION SUBMITTED IN RESPONSE TO COMPETITIVE PROCUREMENT REOUESTS OF EDUCATION SERVICE CENTER REGION 8 AND TIPS (ESC8) IS GOVERNED BY TEXAS GOVERNMENT CODE, **CHAPTER 552** 

If you consider any portion of your proposal to be confidential information and not subject to public disclosure pursuant to Chapter 552 Texas Gov't Code or other law(s), you must attach a copy of all claimed confidential materials within your proposal and put this COMPLETED form as a cover sheet to said materials then scan, name "CONFIDENTIAL" and upload with your proposal submission. (You must include all the confidential information in the submitted proposal. The copy uploaded is to indicate which material in your proposal, if any, you deem confidential in the event the receives a Public Information Request.) ESC8 and TIPS will follow procedures of controlling statute(s) regarding any claim of confidentiality and shall not be liable for any release of information required by law. Upon your claim and your defense to the Office of Texas Attorney General is required to make the final determination whether the information submitted by you and held by ESC8 and TIPS is confidential and exempt from public disclosure.

# IB Roof Systems, Inc

Name of company

Jens Verloop CFO/COO

Printed Name and Title of authorized company	officer declaring below the confidential status of material
--	---

8181 Jetstar	Dr. Suite 150	irving	IX	75063	800 426 1626
Address		City	State	ZIP	Phone
	ALL VENDORS MUST C	OMPLETE THE AR		CTION	

#### JRS MUST COMPLETE THE ABOVE SECTION.

I DO CLAIM parts of my proposal to be confidential and DO NOT desire to expressly waive a claim of confidentiality of all information contained within our response to the solicitation. The attached contains material from our proposal that I classify and deem confidential under Texas Gov't Code Sec. 552 or other law(s) and I invoke my statutory rights to confidential treatment of the enclosed materials.

PAGES OF CLAIMED CONFIDENTIAL MATERIAL FROM OUR ATTACHED ARE COPIES OF\_ PROPOSAL THAT WE DEEM TO BE NOT PUBLIC INFORMATION AND WILL DEFEND THAT CLAIM TO THE TEXAS ATTORNEY GENERAL IF REQUESTED WHEN A PUBLIC INFORMAITON REQUEST IS MADE FOR OUR PROPOSAL.

Signature	NW	04/02/2020
<b>OR</b>	$\vee$ $\vee$	

#### I <u>DO NOT</u> CLAIM any of my proposal to be confidential, complete the section below.

Express Waiver: I desire to expressly waive any claim of confidentiality as to any and all information contained within our response to the competitive procurement process (e.g. RFP, CSP, Bid, RFQ, etc.) by completing the following and submitting this sheet with our response to Education Service Center Region 8 and TIPS.

Signature

Date	04/02/2020	
------	------------	--



May 01, 2020

Re: IB Roof Systems, Inc.

To Whom It May Concern:

It is with pleasure that we express our confidence in our contractor client IB Roof Systems, Inc.

We have established a surety facility through USI for IB Roof Systems to handle requests for bid and performance (supply) bonds. While we do not have a formal bond limit for IB Roof Systems, Inc., we would consider any reasonable requests for surety credit up to \$300,000 for single jobs.

Any arrangement for bonds is a matter IB Roof Systems, Inc. and the surety. We assume no liability to you or third parties if for any reason we do not execute bonds or if circumstances change after the date of this letter.

Should you have any questions, please feel free to contact me at 972-265-8301.

Sincerely,

Russell Jones Underwriter

Markel Surety SureTec Insurance Company

Markel Surety 5905 Legacy Drive, Suite 400, Plano, TX 75024 www.suretec.com www.markelcorp.com



#### **IB ROOF SYSTEMS WARRANTY PROGRAM**

Eligible IB PVC membranes and roof assemblies can receive an IB Roof Systems Limited Material or Total System warranty when installed by an IB Authorized Applicator in accordance with the Specifications, Construction Details and terms of the IB Warranty Program. Installations eligible to receive an IB warranty are those which IB Roof Systems, in its sole judgment, has determined to have met the terms and conditions of our warranty program.

Lifetime Residential Limited, Commercial Limited and Warranty Plus Limited Warranties may be installed by IB Authorized Applicator and must be submitted to IB within 60 days through the required Warranty Registration Form.

Total System Warranties require a completed Notice of Award form submitted for review and approval of IB Technical Services prior to start of the project.

General Guidelines:

- NOA's should be submitted two weeks prior to beginning work to allow adequate time for review and processing.
- Projects submitted less than 10 days prior to start are subject to rejection should IB determine insufficient time or information is available for review, or for scheduling required initial inspections or project start support from IB's Field Technical Representatives.
- Acceptance or rejection of a submitted Notice of Award will be based solely upon IB Roof System's judgment as to whether a project conforms to IB requirements and is eligible to receive an IB warranty.
- Notice of Award review and approval do not guarantee warranty issuance.
- Projects eligible to receive an IB Total System Warranty must conform with the following administrative requirements:
  - o Submittal, review and approval of a Notice of Award
  - o Verification of IB Authorized Applicator status and eligibility to purchase required materials
  - o Submittal of a detailed roof plan
  - o Completion of all required Warranty Inspections
  - o Completion of all IB required punch list corrections with signed inspection form
  - o Submittal of project photos (where required)
  - o Payment in full of applicable warranty fees, re-inspection fees, product / freight invoices and finance charges for materials supplied by IB Roof Systems in conjunction with the roof assembly.
  - o Submittal of required completion date of installation

Projects eligible for warranty issuance must be located in the United States or Canada unless approved in writing in advance of start of work by an IB Technical Services Manager. Warranties issued by IB Roof Systems will be subject exclusively to and governed by United States law, the laws of the State of Oregon and applicable local and state laws within the United States.

Projects with any of the following conditions are not eligible of an issuance of IB Total System Warranty:

- Roof decks or substrates other than detailed within our current edition Specification Manual unless approved in writing by an IB Technical Services Manager
- · Assemblies incorporating incompatible or non-approved materials within the roofing or building envelope
- Partial roof replacements with tie-ins unless provision is made for complete, watertight separation between the IB Roof System and existing roof assembly
- Structures or facilities unavailable for access or inspection by IB Technical personnel
- · Structures or facilities outside of IB service areas
- · Existing sprayed-in-place polyurethane foam insulation without full tear-off
- Structures exposing the roof to routine elevated or extreme temperature conditions beyond its intended use
- · Structures exposing the roof to a known incompatible chemical agent, other contaminant or condition
- · Existing roofs containing unrepaired areas of elevated moisture content



ĺ	Good	Good	Better	Best
	Lifetime Residential Limited Material	Commercial Limited Material	Warranty Plus Limited	Total System <sup>1</sup>
What does the warranty cover?	Replacement of defectively manufactured product	Replacement of defectively manufactured product	Replacement of defectively manufactured product Including: Labor to install the replacement product	All of the warranty terms and conditions of the Warranty Plus including: workmanship to install/repair a covered leak with: No Dollar Limit (NDL) cap to repair a covered item under the total system for the life of the warranty!
Covers the entire roofing system?	100% Membrane Only	100% Membrane Only	100% of Supplied Materials	100% of Supplied Materials
Covers labor cost?	No	No	Yes. Limited to the cost of replacing defective material per RS Means.	Yes. Covers 100% of the cost of workmanship to repair leaks under the terms of the warranty.
Are single-family residential projects eligible?	Yes	No	Yes	Yes
Are commercial projects eligible?	No	Yes	Yes	Yes
Maximum Coverage Period	50 Mil: Lifetime 60 Mil: Lifetime 80 Mil: Lifetime	50 Mil: 15 years 60 Mil: 20 years 80 Mil: 25 years	50 Mil: 15 years 60 Mil: 20 years 80 Mil: 25 years	50 Mil: 15 years 60 Mil: 20 years 80 Mil: 25 years
Coverage for Ponding Water	Yes	Yes	Yes	Yes
Over Burden Installation allowed?	Yes	Yes	Yes	Yes <sup>2</sup>
Transferable	Yes	Yes	Yes	Yes
Hail Coverage	No	No	No	Yes <sup>3</sup>
Wind Coverage	No	No	No	Yes <sup>4</sup>
5 Year Extended Warranty	No	No	No	Yes⁵
Consequential Damages	No	No	No	Yes
Cost		Contact your IB Sa	les Representative	

#### **Warranty Selection Guide**

<sup>1</sup> A Notice of Award must be submitted and accepted prior to the installation. Hail, Wind, Consequential Damages and 5-Year Extended Warranty Riders may be requested for approved IB assemblies and are limited to issuance of one Warranty Rider type per project.

<sup>2</sup> Overburden installations not eligible for 5 Year Extended Warranty. See Warranty Information section for limitations on warranty transfer.

<sup>3</sup> Hail Rider available for selected polyester reinforced fully adhered IB membranes installed over adhered Gypsum or HD ISO Cover Boards. (Contact IB for eligible assemblies.)

<sup>4</sup>Wind Riders available for IB Total System Warranty installations conforming to rated IB wind assemblies, components and construction details.

<sup>5</sup>Contact IBRS Technical Servies for details and additional requirements. Prior approval is required.



# Warranty Information

	Lifetime Residential Limited Material Warranty				
Warranty Type	Membrane <sup>1</sup> (Thickness)	Warranty Terms	Transferable Warranty Term		
Membrane Only	50 Mil IB PVC Single Ply ChemGuard	Lifetime	Remainder of 15 year term from date of original installation to new owner		
Membrane Only	60 Mil IB PVC Single Ply IB PVC GR Class ChemGuard	Lifetime	Remainder of 20 year term from date of original installation to new owner		
Membrane Only	80 Mil IB PVC Single Ply ChemGuard	Lifetime	Remainder of 25 year term from date of original installation to new owner		

Commercial Limited Material Warranty				
Warranty Type Membrane <sup>1</sup> (Thickness)		Warranty Terms	Transferable Warranty Term	
Membrane Only	50 Mil IB PVC Single Ply ChemGuard	15 years		
Membrane Only	60 Mil IB PVC Single Ply IB PVC GR Class ChemGuard	20 years	Remainder of unexpired term from date of original installation to new owner	
Membrane Only	80 Mil IB PVC Single Ply ChemGuard	25 years		

Total System Warranty (No Dollar Limit, Total System Coverage)					
Warranty Type	Membrane <sup>1</sup> (Thickness)	Warranty Terms	Transferable Warranty Term		
Repair Covered Leaks Defective Material Replacement Plus Labor	50 Mil IB PVC Single Ply ChemGuard	15 years			
Repair Covered Leaks Defective Material Replacement Plus Labor	60 Mil IB PVC Single Ply IB PVC GR Class ChemGuard	20 years	Transferable for remainder of unexpired term from date of original installation to new owner		
Repair Covered Leaks Defective Material Replacement Plus Labor	80 Mil IB PVC Single Ply ChemGuard	25 years			
Hail Coverage	50/60/80 Mil IB PVC Single Ply ChemGuard	Coverage for original standard warranty	Not eligible for issuance with other Warranty Riders or Extensions		
Wind Coverage	50/60/80 Mil IB PVC Single Ply IB PVC GR Class	term up to 25 years. Not eligible / does not extend to 5 Year Extended Warranty	Available for IB Fully Adhered, Mechanically Attached and select Paver Ballasted roof assemblies		



Total System Warranty (No Dollar Limit, Total System Coverage)			
Warranty Type	Membrane <sup>1</sup> (Thickness)	Warranty Terms	Transferable Warranty Term
Consequential Damages	50/60/80 Mil IB PVC Single Ply IB PVC GR Class	Coverage for original standard warranty term up to 25 years. Not eligible / does not extend to 5 Year Extended Warranty	Not eligible for issuance with other Warranty Riders or Extensions
5 Year Extended Warranty	50/60/80 Mil IB PVC Single Ply	Available for standard 15, 20 and 25 year Total System warranties	Not eligible for issuance on Stone Ballasted, Solar or Overburden Assemblies

Total System Overburden Installations (Roof-Top Garden, Paver Ballasted, Photo-Voltaic, Sun Deck, etc.)		
Membrane <sup>1</sup> (Thickness)	Warranty Terms	Transferable Warranty Term
50/60/80 Mil IB PVC Single Ply ChemGuard	Overburden assemblies may be installed over approved IB roof assemblies.	Not Transferable / Not eligible for 5 Year Extended Warranty
50/60/80 Mil IB PVC Single Ply ChemGuard		Not Transferable / Not Eligible for 5 Year Extended Warranty
50/60/80 Mil IB PVC Single Ply ChemGuard	IB roof assembly components eligible for standard 15, 20 and 25 year warranties. Contact IB for additional requirements and information	Transferable for remainder of unexpired term from date of original installation to new owner / Not eligible for 5 Year Extended Warranty
50/60/80 Mil IB PVC Single Ply ChemGuard		Not Transferable / Not eligible for 5 Year Extended Warranty
	Membrane <sup>1</sup> (Thickness) 50/60/80 Mil IB PVC Single Ply ChemGuard 50/60/80 Mil IB PVC Single Ply ChemGuard 50/60/80 Mil IB PVC Single Ply ChemGuard 50/60/80 Mil IB PVC Single Ply	Membrane¹ (Thickness)Warranty Terms50/60/80 Mil IB PVC Single Ply ChemGuardOverburden assemblies may be installed over approved IB roof assemblies.50/60/80 Mil IB PVC Single Ply ChemGuardIB roof assembly components eligible for standard 15, 20 and 25 year warranties. Contact IB for additional requirements and information50/60/80 Mil IB PVC Single Ply ChemGuardIB roof assembly components eligible for standard 15, 20 and 25 year warranties. Contact IB for additional requirements and information

<sup>1</sup> IB PVC Single PIy, IB PVC GR Class available in Smooth or Fleece-Backed. IB ChemGuard available in Smooth Back only.

Additional Requirem	ents and Information
Note: A completed Notice of Award form must be submitted to IB Roof Systems Tech 'Total System' Warranty projects. Submittals with inadequate time for review may n	
Lifetime Residential Limited Material Commercial Limited Material and Warranty Plus Limited Warranty Transfer	A valid material warranty may be transferred from the original owner to a new owner after submittal of the warranty transfer form and payment of \$250.00 transfer fee to IB Roof Systems. Submittal request and payment must be sent to IB Roof Systems Warranty Services Department.
Total System Warranty Transfer	A valid Total System warranty may be transferred from the original owner to a new owner after submittal of the warranty transfer form and payment of \$750.00 transfer fee to IB Roof Systems. Submittal request and payment must be sent to IB Roof Systems Warranty Services Department. At its sole discretion, IB Roof Systems may inspect the property and require needed corrective actions prior to the warranty transfer. Any deficiencies found during the inspection will be brought to the attention of the owner and must be completed (at the owner's sole financial responsibility) within 30 days of notification to qualify for warranty transfer.
All Warranty Alterations (includes reprinting of warranty, change of name of property, etc.)	All additional alterations will be subject to a \$75 administration fee.
Total System Re-Inspection Charges	Re-inspections due to excessive punch list items will be subject to a minimum \$300.00 re-inspection fee. Roofing contractors will be invoiced for all travel expenses related to re-inspections.



Additional Requirements and Information Continued		
Total System warranty requirements	Standard warranty requirements - A "Total System" Notice of Aware (NOA) form must be completed, submitted, approximately two weeks prior to the start of the project A roof plan showing dimensions and equipment layout is required Any change of approved quotation other than standard warranty fee schedule must be included on the NOA form The roofing contractor is responsible for advance notification and coordinating all required project meetings, start-ups, training requests and jobsite inspections with the IB Roof Systems inspector Additional inspections may be required and are subject to additional fees (see "Total System" re-inspection charges) resulting from excess punch list items, incomplete work, alterations after final, damage by other trades, and/or late submission or inaccurate information within required NOA form An additional minimum fee, or charge per square foot (projects greater than 100 squares), will be added to the warranty fee for Total System warranty projects requiring a warranty rider A warranty rider may not be combined with other warranty riders or extensions. Wind coverage - Design pressures for the building along with all of the building information must be submitted for review Additional attachment requirements, pull tests, and rated edge metal assemblies are required in order to meet IB Wind Rider performance specifications Wind Riders (max. up to 2" diameter hail) available for selected fully-adhered IB roof membrane covers Roof system must be polyester reinforced IB PVC membrane installed over approved high-density gypsum or HD isocyanurate cover board. Installed over approved high-density gypsum or HD isocyanurate cover an approved thermal insulation or substrate Consequential damage - Available for standard installations of fully-adhered or mechanically-attached IB roof systems. Not available for overburden, solar, garden or ballasted assemblies. Solar, or stone ballasted roof systems or subalbele or overburden, solar, or stone ballasted roof systems (S	
Total System Warranty Issuance	<ul> <li>-A signed and dated Notice of Completion (located at the top right corner of the NOA form) must be received by IB Roof Systems. Photos of all required corrective actions along with a signed and dated 'Final Inspection must be submitted to IB prior to warranty issuance.</li> <li>Payment in full must be received by IB Roof Systems for all invoices and money owed on materials/equipment supplied, applicable warranty charges, and inspection / re-inspection fees.</li> </ul>	



Additional Requirements and Information Continued		
Total System Warranty Issuance	<ul> <li>IB Roof Systems only inspects Total System Warranted projects. Warranty inspections are conducted solely for IB Roof Systems use and benefit in the administration of our warranty program and are provided to our IB Authorized Roofing Contractors on Total System warranty installations. No other party may assume, act or rely upon IB inspection as a substitute for their Quality Assurance program or obligations. Contractors may at their discretion, provide or request IB Roof Systems forward copies of inspection reports to other parties. IB additionally reserves the right to distribute inspection reports or warranty information to the building owner or other parties as we determine appropriate or as directed by our legal counsel. Requests for Inspection Report copies are typically forwarded to the IB Authorized Contractor for handling.</li> <li>IB Roof Systems ChemGuard chemical resistant membrane and accessories must be used on restaurants or similar projects that have chemical discharge or exposure. Refer to IB Roof Systems published current Chemical Resistance Chart for additional information.</li> <li>A dedicated power supply and automatic welding equipment (such as a Leister Varimat 220v automatic welder) must be used whenever applicable on any IB Roof Systems roof system.</li> <li>IB Roof Systems published warranty fees include a minimum fee per project for Total System warranted installations.</li> </ul>	



# **Owner's Roof Maintenance Guide**

#### Protecting Your Investment in an IB Roof System

Congratulations on your choice of installing an IB Roof Systems Membrane for your application. IB Roof Systems is the best solution for many flat or low-pitched residential and commercial roofing projects and is backed by a leader and veteran in the roofing industry.

With all of our roofing systems, low maintenance was very high on our priority list. Properly installed, IB PVC roofing requires very little in the way of maintenance other than industry-recommended seasonal inspection and general housekeeping / preventative owner care. While this is a key performance benefit of IB membranes versus other types of roofing products, it is important to recognize that modern roof assemblies are made up of many other components and products beyond the roof membrane material. Roofs are only one part of the building envelope and are affected by the performance of other materials, fixtures and equipment present on the roof. Your roof is a major investment in your property and there are simple, inexpensive routine care and maintenance items that, when performed, will allow you to enjoy all of its benefits and have that investment perform to its potential.

Roof installations covered by IB Roof Systems Limited Material and Total System warranties include coverage for the life of the warranty against leaks or loss of water-tightness resulting from defects per their terms and conditions. IB Lifetime Residential Limited, Commercial Limited, and Warranty Plus Limited Material warranties provide coverage against leaks resulting from manufacturing defects in the IB roof membrane. IB Total System warranties cover both material and installation defects in the IB materials as the IB Authorized Applicator is responsible for workmanship and installation defects for the first two years of the warranty period. Upon expiration of this contractor warranty term, the IB Roof Systems Total System warranty covers both material defects and leaks that result from installation deficiencies in the application of the IB roof membrane material for the remaining warranty period.

It will be of benefit for you as the owner to develop a routine roof observation and maintenance program, which can help you avoid problems that could result in costly repairs to your building. The IB Roof Systems membrane installed on your roof is designed to give you excellent performance for years to come. Other building components such as gutters and drains, exterior cladding, roof-mounted equipment, metal work and overburden materials do need routine inspection and maintenance to ensure best performance and protect your roofing investment.

If a leak appears, contact your IB Authorized Applicator and notify IB Roof Systems immediately at 800-426-1626. The terms of your IB Roof Systems warranty requires you to call or report a leak to IB Technical Services at the number above within 5 calendar days of discovering a leak, and to provide written notice within 14 days of the leak occurrence. Notification to the contractor does not constitute notification to IB Roof Systems.

NOTE: IB recommends that a building owner first investigates or has inspected any reported or observed leak by an IB Authorized Applicator or trained building maintenance personnel. Leak investigations are the owner's responsibility and could result in an inspection, repair or service call invoice from IB Roof Systems or the IB Authorized Applicator should leaks be determined as not attributed to the IB single-ply membrane or a condition covered by the IB warranty. An examination of the roof area and associated building components / equipment near the area may be helpful in avoiding unnecessary charges for non roof membrane-related moisture entry such as leaks resulting from maintenance items, rooftop equipment, drain lines, plumbing or HVAC leaks.

In some circumstances, emergency repairs may be needed to prevent accelerated building damage until a full inspection and investigation of a leak can be conducted. Should this occur, a building owner may make reasonable temporary repairs at their sole expense and notify IB Roof Systems the next business day. Emergency repairs must be reasonably controlled and completed with methods and materials compatible with the IB roof membrane so as, in the sole judgement of IB Roof Systems, not to significantly increase the scope or cost of authorized warranty repairs.



#### A Maintenance Program

#### Safety Measures

It is the responsibility of the building owner and contractor to protect persons on the roof. OSHA and local safety agencies should be consulted for guidelines on how this should be accomplished. Roof repair can be dangerous, and every precaution should be taken to protect these persons.

Elements of a good Owner's Maintenance Program will vary according to many factors including the size, location, occupancy, use and design of an installed roof assembly. The complexity of any given roof application and variety of other building components integrated into it must be considered in developing an effective approach to maintenance activities. Typical maintenance programs include inspection and preventative care in the following general areas:

- a schedule of periodic / seasonal roof maintenance inspections;
- · roof access and repair logs;
- · inspection of sealants and caulks;
- drainage;
- · parapet walls, copings and metal work;
- building envelope (cladding, fenestration, interior/exterior walls, ceilings, rooftop structures)
- roof tie-ins and expansion joints;
- · HVAC units and rooftop equipment;
- general appearance; and
- emergency repair plan and materials.

#### Inspections

Scheduling regular inspections and assigning them to the right personnel are the first things needed to organize an Owner's Maintenance Program. Visual roof inspections and minor preventative roof maintenance are recommended twice yearly; in the fall before winter weather arrives and inclement weather prevents roof access or correction of minor problems, and again in early spring to assess any damage incurred during winter and before arrival of rainy seasons and increased storm activity. To correct minor problems and damage to the roof before they become a costly repair, additional inspections should occur after every extreme or unusual storm, fires, building damage or additions to the building, significant maintenance work or repairs involving access to or traffic on the roof.

#### **Roof Access and Repair Logs**

A roof access log should be maintained to record and manage the activities of other trades and service personnel working on the roof. Any work being conducted such as window washing, equipment or exterior building maintenance, routine service calls, additions or other construction activities involving access to the roof should be logged consistently. Roof traffic and damage from other trades is a common source of roof leaks. These individuals or companies are liable for any damages to your roofing system.

It will also benefit commercial and multi-tenant facilities to have maintenance personnel maintain a repair log with both a roof plan and floorplan pinpointing the locations of observed roof leaks, date of occurrence, general weather conditions, record of notification and inspection dates. This information should be reviewed prior to regular seasonal inspections and will be helpful during investigations of any leak reports or problems.

#### Sealants

On almost every roof, there is a need to periodically maintain and reseal joints, flashings and protrusions with caulking or sealants. Caulking and sealants are considered owner maintenance items and will not last the life of the roofing system without periodic care. These areas need to be inspected and resealed if necessary with an IB-approved sealant. Review metal work, membrane and flashing terminations, penetrations and other areas where sealants and caulks are present to ensure there are no open cracks or separations allowing water penetration to occur. Deteriorated or



questionable areas should be proactively resealed to avoid the potential for moisture entry.

#### Drainage

Unrestricted, properly operating drainage outlets and adequate roof drainage on any roof are critical. Your IB roof membrane is designed to resist small puddles and areas of ponded water. However, the weight of retained water can adversely affect your building's health and can, in severe cases, result in loads on the roof exceeding a building's structural design capacity. Ponded areas can also act as a reservoir and significantly worsen moisture infiltration and damage from leaks should they occur; can collect contaminants and support biologic growth; and can significantly reduce roof membrane reflectivity, potentially costing energy savings. Leaks can occur when water levels reach heights above a roof assembly's terminations and flashing heights such as at curbs, walls, equipment penetrations and vents.

Routine inspection and cleaning of drains, scuppers, outlets and gutter systems are essential to maintaining adequate roof drainage and unobstructed pathways for water to be removed from the roof. Inspect drains and outlets frequently as part of regularly scheduled maintenance inspections and during seasonal changes when leaves, ice or snow loads, or other debris may be present.

#### Parapet Walls, Copings and Metal Work

Parapet walls need to be checked for condition of exposed cladding, deterioration of masonry or concrete surfaces, and water-tightness of installed coping materials. Inspect and reseal all sealant joints and surfacing as needed to maintain a watertight condition. Parapets and other walls extending above the roofline should be inspected for signs of moisture entry, integrity and general condition. Leaks from condensation, moisture and air entry into or through walls can adversely affect your roofing assembly and building structure.

Counterflashings, reglets, storm collars, vent hoods and similar metal work should be reviewed for securement and water-tightness. Sheet metal work, copings, roof edge metal and miscellaneous metal flashing materials should be inspected for signs of wind damage, loss of securement, movement, damage to membrane flashings, corrosion and deteriorated caulking or sealants, as these are considered owner maintenance items. Particular attention should be paid to end joints, laps and corners where metal condition and movement may affect sealants, caulks or membrane terminations.

#### **Building Envelope and Structure**

The overall building envelope and structure should be examined to determine if there have been any major visual changes. Inspect exterior surfaces for signs of deterioration, rust, moisture entry, damage from freeze/thaw or thermal exposure, exposure to contaminants and similar evidence of potential problems. These changes, changes in building occupancy or use, may affect the way your roof and building interact with each other. Cracks, open joints, deteriorated cladding or siding, unsealed laps, deteriorated sealant joints/materials at windows and fenestration units; all of these conditions can allow significant moisture and/or moisture-laden air into the building envelope.

The underside of the roof deck, attic spaces, plenums and building interior should be checked for evidence of moisture, deterioration and structural movement including settling or stress on structural and roof deck supports and components. Water stains on beams or interior walls may indicate ongoing moisture entry and should be investigated. Concrete surfaces need to be inspected for spalling and cracking. Structural defects and changes can affect the performance of your roofing system. If present, IB recommends examination by a competent party such as a structural engineer or architect to determine what corrective action may be needed.

#### **Roof Tie-Ins and Expansion Joints**

Tie-ins on the roof between dissimilar roofing materials or assemblies must be inspected regularly and maintained in a watertight condition. These areas are outside the scope of coverage of an IB warranty and are the owner's responsibility to maintain. Inspect flashings, metal work, wood curbs or blocking, sealants and caulks used in these areas for evidence of stress, moisture entry or loose materials. Expansion joints should be inspected for physical damage, excessive joint movement and general condition of laps and seams. Counterflashing and metal work should be inspected and repaired if needed.



#### **HVAC Units and Rooftop Equipment**

Great care is required for maintenance on rooftop air conditioning units and other equipment where sharp tools, oils, lubricants, caustic chemicals or heavy components are handled or used. Make sure that maintenance personnel avoid placing sharp and/or hazardous objects and incompatible chemicals on the roof. Metal service doors must be properly secured and not left open or loose. Remove old compressors, motors, and other debris or service materials immediately from the roof. Punctures may result from fasteners and screws left on the roof surface.

Where service work involves potential damage to the roof membrane, require service personnel to protect the roof with tarps, plywood and other compatible materials to prevent damage. Ensure air ducts are in good condition with joints and connections properly sealed against moisture. Condensate lines should be maintained in good working order to avoid leaks and back-up. Drainage pans should be inspected for signs of rust and deterioration at seams. Clean all HVAC unit drains, and make sure all panels are secure so as not to allow water penetration.

#### **General Appearance**

Inspect the roof surface for signs of unusual deterioration, evidence of contaminants or excessive build-up of dirt and environmental deposits. Keeping the roof free from debris and periodic cleaning as necessary will not only help the general appearance of the roof but avoid future problems. Grease traps, vents and containment systems must be routinely maintained to avoid overflow and contaminant deposit on the roof. Avoid use of incompatible cleaning compounds and high-pressure washers. Contact IB Roof Systems for additional information on cleaning recommendations.

The field of the IB roof membrane and flashings should be checked for signs of physical damage or premature wear. Inspect all overburden materials such as solar racks, walkways and walking decks for flashing condition or signs of damage where bearing on the roof surface. Where snow removal operations have been utilized during winter months, inspect all areas for evidence of damage. Areas of previous roof repairs should be periodically re-inspected to ensure they are in good condition and remain watertight.

#### **Emergency Repairs**

The building owner should keep general roof system information, warranty records, and key contact numbers handy for use when leaks occur or emergency repairs are needed. Contact information for the installing IB Authorized Applicator and IB Roof Systems should be kept available when warranty service is needed or questions arise regarding roof system maintenance. Safety during inspection and repair of a roof is critical and must be observed at all times, following all OSHA and applicable safety regulations. Extreme care must be exercised anytime access to the roof is needed or attempted. Particular care must be given to fall protection and avoidance of electrical hazards when setting ladders or working around the roof. Roof surfaces and materials can be slippery even when they appear dry. Particular care should be taken when the roof is wet or frozen.

For additional information and recommendations on implementing your own Owner Maintenance Program, refer to the IB Roof Systems Maintenance brochure available online at www.ibroof.com or contact IB Roof Systems.

https://www.ibroof.com/



# 2020 Product Guide







# More for the Contractor

Enclosed you will find IB products and details you need in order to place orders and get what you need. We are constantly updating the information and have digital versions available online at www.IBroofGear.com, in the literature section. If you need any additional information, contact your local sales representative or call us at 800.426.1626.

#### **ORDERING PROCEDURES AND DETAILS**

For current pricing refer to the current IB price list available from your local IB Representative.

#### TO ORDER

Phone Orders: Call - 800.426.1626 Between 7:00am and 7:00pm CST Email to Orders@IBroof.com Fax to 888.741.1160. - Call to confirm fax received

#### **ORDER CUT-OFF TIMES**

**3:00pm** (local time) - LTL stock orders less than 400 squares **12:00pm** (local time) Hot Shot/Dedicated truck (Orders larger than 400 squares ship from IB's Illinois distribution center)

Note: Please allow 24-48 hours for all custom flashing and metals.

#### QUOTES

Please contact your local IB representative to obtain quotes for special order items not listed on the price list. Email to <u>Quotes@</u> IBroof.com

#### **Order Confirmation**

After you have placed your order with us an email order confirmation will be sent. Please check this carefully to insure that we have entered the correct items, quantities, shipping location etc.

#### Shipping Confirmation

Once your order has shipped, a shipping confirmation will be sent. The confirmation will contain shipping and tracking information.

We make every effort to ship your order complete. If an item you have ordered is unavailable, an IB Customer Service Representative will contact you to discuss your options. Please note that insulation/ coverboard and customs may not ship with membrane and other items.

#### **Receiving Your Order**

It is very important that you inspect your shipment upon delivery and note any damages on the bill of lading before the driver leaves.

#### 2020 FREIGHT POLICY

#### **Fulfillment Expectation**

IB Roof Systems has been ambitious to build a network where your order can ship the same day or next from the regional IB distribution center closest to you or your project. IB has multiple shipping options that include truckload orders to small package.

#### Freight charges on orders less than 100 squares:

Customers are responsible for freight charges related to orders less than 100 squares shipped from your regional IB Distribution Facility. Options for freight include small package (UPS), large material orders (FedEx, XPO, Oak Harbor, etc), Hot-Shots, Dry Vans (enclosed semi-trailer) or Flatbed truck.

#### **Expectations of Customer freight charges**

- (Prices range by delivery distance and weight)
- LTL on average costs about \$0.25 cents per pound.
- Local Hot Shot (less than 50 miles) on average is \$500
- Hot Shot (less than 250 miles) on average is \$750
- Hot Shot (less than 500 miles) on average is \$1000

#### Freight on orders greater than 100 squares:

IB will pay the most economical freight method LTL, Hot Shots and Dry Van (enclosed semi-trailer, etc.) for any order in Continental United States with over 100 squares of membrane Ancillary or expedited services beyond the most economical shipping method will be the responsibility of the customer. The 100 squares can be various colors and thicknesses as long as the total square footage purchased is 100 squares or more. Our freight/traffic coordinator will contact you within two hours of your order confirmation to confirm delivery expectation.

Expectations of ancillary freight charges on 100+ square orders may include

- LTL lift gate \$100
- LTL Pallet Jack \$50
- LTL 10:30 AM Guarantee \*case by case
- Dedicated Flatbed \*case by case
- Fuel Surcharge \$150
- Freight Surcharge \$150
- Redeliver Fee \*case by case
- Storage Fee \*case by case

\* LTL 10:30 AM Guarantee is limited and not available in all locations. This Guarantee cannot be combined with a request for a lift gate and or a pallet jack.

Please note there will be a \$50 pallet surcharge for additional pallets required to break orders into separate orders less than pallet quantities.

**For Orders larger than 400 squares,** IB may require 48 hours and will be shipped from our centralized distribution hub in Chicago direct to you or your job site.

For questions regarding our freight policy please contact IB Roof Systems at 800-426-1626 or email us at Orders@lbroof. com.



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#### Customs

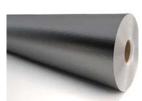
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# **MEMBRANES IB PVC Single-Ply 50**



Polyester scrim reinforced, compounded PVC resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance.

Product No	D Roll Size	Color
1-50W	50 Mil 6'	White
1-505W	50 Mil 3'	White
1-50G	50 Mil 6'	Gray
1-505G	50 Mil 3'	Gray
1-50T	50 Mil 6'	Tan
1-505T	50 Mil 3'	Tan
1-50B	50 Mil 6'	Brown
1-505B	50 Mil 3'	Brown
Packaging:		
Size	Sq Ft   Weight (lbs)	Pallet
6' x 90'	540   175 per roll	15
3' x 90'	270   88 per roll	30

Features:

EMBRANES

#### • 24 mil top ply weathering film

• Helps reduce heat transfer through roof into the building's interior



#### **IB PVC Single-Ply 80**



Polyester scrim reinforced, compounded PVC resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance.

Product No	Roll Size	Color
1-80W60	80 Mil 6'	White
1-805W60	80 Mil 3'	White
1-80G60	80 Mil 6'	Gray
1-805G60	80 Mil 3'	Gray
1-80T60	80 Mil 6'	Tan
1-805T60	80 Mil 3'	Tan
1-80BRN60	80 Mil 6'	Brown
1-805BRN60	80 Mil 3'	Brown
1-80BRKRD60	80 Mil 6'	Red*
1-805BRKRD60	80 Mil 3'	Red*
1-80GRN60	80 Mil 6'	Green*
1-805GRN60	80 Mil 3'	Green*
Packaging:		

Size	Sq Ft	Weight (lbs)		Pallet
6' x 60'	360	191 per roll		15
3' x 60'	180	96 per roll	- I	30

#### Features:

• 38 mil top ply weathering film

• Helps reduce heat transfer through roof into the building's interior

\*Ships from Oregon/Illinois Distribution

#### Colors:

White Brown Red Green

#### **IB PVC Single-Ply 60**



Polyester scrim reinforced, compounded PVC resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance.

Product No	Roll Size	Color
1-60W	60 Mil 6'	White
1-605W	60 Mil 3'	White
1-60G	60 Mil 6'	Gray
1-605G	60 Mil 3'	Gray
1-60T	60 Mil 6'	Tan
1-605T	60 Mil 3'	Tan
1-60S	60 Mil 6'	Cool Sand*
1-605S	60 Mil 3'	Cool Sand*
1-60STO	60 Mil 6'	Cool Stone*
1-605STO	60 Mil 3'	Cool Stone*

#### Packaging:

Size	Sq Ft	Weight (lbs)	Ι	Pallet
6' x 90'	540	217 per roll		12
3' x 90'	270	109 per roll		24

#### Features:

• 28 mil top ply weathering film

• Helps reduce heat transfer through roof into the building's interior

\*Ships from Nevada/Texas Distribution

#### Colors:



#### **IB PVC Single-Ply ChemGuard<sup>™</sup> 50**



Polyester scrim reinforced, compounded PVC resin based sheet with DuPont® Elvaloy® KEE, plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance.

Product No	Roll Size
1-50CGW	50 Mil CG 6'
1-505CGW	50 Mil CG 3'

#### Packaging:

Size		I	Weight (lbs)		Pallet
6' x 90'	540		175 per roll	- İ	15
3' x 90'	270		90 per roll		30

#### Features:

- 24 mil top ply weathering film
- Helps reduce heat transfer through roof into the building's interior

Color

White

White

• ChemGuard<sup>™</sup> is a specially designed chemical resistant CPA membrane for industrial and restaurant applications.

#### Colors:



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2020 Product Guide



#### IB PVC Single-Ply ChemGuard<sup>™</sup> 80



Polyester scrim reinforced, compounded PVC resin based sheet with DuPont® Elvaloy® KEE, plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance.

Product No	Roll Size	Color
1-80CGW60	80 Mil CG 6'	White
1-805CGW60	80 Mil CG 3'	White

Packaging:
------------

Size	Sq Ft	Ι	Weight (lbs)	Ι	Pallet
6' x 60'	360	ĺ.	191 per roll	1	15
3' x 60'	180		96 per roll		30

#### Features:

- 38 mil top ply weathering film
- Helps reduce heat transfer through roof into the building's interior
- ChemGuard<sup>™</sup> is a specially designed chemical resistant CPA membrane for industrial and restaurant applications.

#### Colors:

White
-------

# SINGLE-PLY MEMBRANES **IB PVC Single-Ply Fleece Back 50**



Polyester scrim reinforced, compounded PVC resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance. The underside of the membrane has a tough polyester fleece backing.

**Roll Size** Product No | 50 Mil FB 6' 1-50WFB

Color White

ackaging:				
	Т	\A/a:abt/lba)	1	Dell

Size	Sq Ft	Weight (lbs)	Pallet
6' x 90'	540	192 per roll	10

#### Features:

Ρ

- 24 mil top ply weathering film
- Helps reduce heat transfer through roof into the building's interior
- Excellent flexibility in all climates

#### Colors:



#### **IB PVC Single-Ply Fleece Back 60**



Polyester scrim reinforced, compounded PVC resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance. The underside of the membrane has a tough polyester fleece backing.

Product No 1-60WFB	Roll Size   60 Mil FB 6'	<b>Color</b> White

#### Packaging:

Size	Sq Ft	Ι	Weight (lbs)	Ι	Pallet
6' x 90'	540		234 per roll		10

#### Features:

- 28 mil top ply weathering film
- Helps reduce heat transfer through roof into the building's interior
- Excellent flexibility in all climates

#### Colors:



**IB PVC Single-Ply Fleece Back 80** Polyester scrim reinforced, compounded PVC



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resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials. An anti-wicking scrim is applied for added strength, tear resistance and enhanced moisture resistance. The underside of the membrane has a tough polyester fleece backing.

Product No Roll Size 1-80WFB60 80 Mil FB 6'

#### Packaging:

Size Sq Ft 6' x 60' 360

#### Features:

- 38 mil top ply weathering film
- Helps reduce heat transfer through roof into the building's interior

Weight (lbs)

| 200 per roll

Color

White

Pallet

10

• Excellent flexibility in all climates

#### Colors:



# SINGLE-PLY MEMBRANES

#### **IB DeckShield**



DeckShield<sup>™</sup> was specifically designed for residential exterior walkways, patios, decks, balconies, stairways, around swimming pools, hot tubs, and locker rooms.

Product No	Roll Size	Color
1-052DSG	60 Mil 6'	Gray
1-052DST	60 Mil 6'	Tan
By the linear foot	t pricing is availab	le \$14.0

1-052DST	60 Mil 6'	Tan
By the linear foot	pricing is available	e \$14.00
Packaging:		

Size	Sq Ft	Weight (lbs)	I	Pallet
6' x 90'	540	188 per roll		12

#### Features:

**MEMBRANES** 

- Skid-resistant waterproofing
- Available in a roll for easy layout and installation
- Colors are fade resistant • Suitable for all types of climates

#### Colors:



#### CrossGrip



Slip resistant walkway system for high traffic roof-top areas. It is ideal for roof and worker protection in high maintenance rooftop areas, where access for installation and maintenance of solar power systems, HVAC, telecommunications, and auxiliary equipment is necessary.

Product No	Roll Size
1-3CROSSGRIPBLK	3' x 33'

\*Special Order

kaging:

Size	Sq Ft	Weight (lbs)
3' x 33'	99	129 each

Features:

- Open grid "duckboard" design with cross directional top ribs
- Durable one-piece welded construction for long life and minimal maintenance

Pallet 48

Color Black

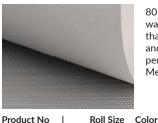
• Excellent slip resistance

\*Ships from Nevada Distribution

#### Colors:

#### Black

# **IB Walk Tread**



80 mil calendared and embossed PVC walk tread with a reinforced scrim backing that can be installed either fully adhered and perimeter welded or loose laid and perimeter welded to an IB PVC Single-Ply Membrane system.

Product No 1-3GWP100

80 Mil 3'

Packaging:			
Size	Sq Ft	Weight (lbs)	Pallet
3' x 60'	180	105 per roll	15

#### Features:

Raised pyramid traction surfacing in gray color

Grav

- Available in a roll for easy layout and installation
- Heat welds directly to membrane
- Can be fully adhered or loose-laid

#### Colors:

**2020 Product Guide** 



# **INSULATION / COVERBOARD / SEPARATION**

#### **IB Energy Board II**



Closed-cell polyisocyanurate foam core integrally bonded to non-asphaltic, fiberreinforced organic felt facers.

Pallet

Call for Quote

Product No
3-ISOEB

**Board Size** 4' x 8' & 4' x 4'

Packaging: Size

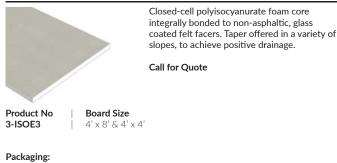
4' x 8' & 4' x 4'

Thickness | Weight (lbs) 1"- 4" Various Thicknesses Call for Specs

#### Features:

- Excellent LTTR to thickness ratio
- Sustainable Building Material
- Reduces cooling and heating loss transmission through roofing assemblies
- Covered component under the IB warranty

#### **IB Energy Board III**



Size 4' x 8' & 4' x 4

1"- 4" Various Thicknesses Call for Specs

#### Features:

- Excellent LTTR to thickness ratio
- Sustainable Building Material
- Reduces cooling and heating loss transmission through roofing assemblies

Weight (lbs)

Pallet

High performance rigid insulation consisting

of a closed-cell, lightweight EPS with advanced

· Covered component under the IB warranty

1/2" FanFold Roof Underlayment

| Thickness |

Panel Size

2' x 4' x 50 200sf

Product No 3-05FF

Weight (lbs)	Pallet
18 per bundle	1 bundle

polymeric laminate facers.

Call for Quote on Large Orders

#### **IB Energy Board II Tapered**



Closed-cell polyisocyanurate foam core integrally bonded to non-asphaltic, fiberreinforced organic felt facers. Taper offered in a variety of slopes, to achieve positive drainage.

Call for Quote

**Board Size** 

Packaging:					
Size	Slope	Thickness	Weight (lbs)	Ι	Pallet
4' x 4'	1/8", 1/4", 1/2"	0.5" - 2.5"	Call for Specs		

#### Features:

- Excellent LTTR to thickness ratio
- Sustainable Building Material
- Reduces cooling and heating loss transmission through roofing assemblies
- Covered component under the IB warranty

# **IB Energy Board III Tapered**



Closed-cell polyisocyanurate foam core integrally bonded to non-asphaltic, glass coated felt facers. Taper offered in a variety of slopes, to achieve positive drainage.

Call for Quote

**Board Size** 4' x 4

#### Packaging:

3-ISOEB3T

Size 4' x 4'

Slope 1/8", 1/4", 1/2"

Thickness | Weight (lbs) 0.5" - 2.5 | Call for Specs

Pallet 

Features:

- Excellent LTTR to thickness ration
- Sustainable Building Material
- Reduces cooling and heating loss transmission through roofing assemblies
- Covered component under the IB warranty

#### Features:

- Retains thermal properties
- Lightweight
- High resistance to moisture
- Polymeric laminate facers
- 1.5 lb Density

#### Packaging:

Bundles | Thickness | 1/2" x 4' x 50' | 1/2'

Weight (lbs) Call for Specs

IB Roof Systems | www.IBroof.com | Orders@IBroof.com | 800.426.1626

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# **INSULATION / COVERBOARD / SEPARATION**

#### **DensDeck Roof Board**



Thickne

1/4

1/2"

5/8'

Fiber-glass mat facers are mechanically bonded to a high density gypsum core, providing excellent fire resistance and wind uplift properties.

Call for Quote

3-DDUP	

LATION / COVERBOARD / SEPARATION

4' x 8' & 4' x 4'

Packaging:		
Size		
1' 2 0' 5 1' 2 1'		

ess	Weight (lbs)
	1.2
	2.0
	25

#### Features:

• UL code ratings available

- FM Approved
- Excellent wind uplift ratings
- · Resistant to deterioration, warping, and job-site damage

#### Securock Glass-Mat Roof Board



This high-performance roof board enhances the durability of the entire roofing system when used as cover board in single-ply mechanically attached systems. Its specifically treated core and high-performance glass-mat facer provide protection against fire, mold and moisture.

Pallet

Product No 3-SRGM	<b>Board Size</b>   4' x 8'	
Packaging: Size	Thickness	Weight (lbs)
4' x 8'	1/4"	1.2
4' x 8'	1/2"	2
4' x 8'	5/8"	2.7

**ACFoam-HD CoverBoard** 

#### Features:

- Fire Performance: Meets Factory Mutual (FM) Class 1 and Underwriters Laboratories (UL) Class A fire ratings for unlimited slope in fire barrier applications per UL 790.
- Easier to cut, handle, and install: High-quality mat produces less itchiness than competitive products.
- Moisture and Mold: Fiberglass face and back with treated core provides moisture and mold resistance. Scored a maximum "10" for mold resistance on ASTM D3273.

#### Closed-cell polyisocyanurate foam core integrally bonded to inorganic ACFOAM-III coated glass facer. Call for Quote Product No **Board Size** 3-05HD 4' x 8' & 4' x 4'

#### **DensDeck Prime Roof Board**



This high performance roof board has a unique, fiber-reinforced, homogeneous composition gives the panel strength and water resistance to the core. Achieves high wind uplift ratings with no risk of facer delamination.

Call for Quote

#### Product No 3-SR

Board Size 4' x 8' & 4' x 4

#### Packaging:

Size	Thickness		Weight (lbs)	Pallet
4' x 8' & 4' x 4'	1/4"		1.57	
4' x 8' & 4' x 4'	1/2"		2.76	
4' x 8' & 4' x 4'	5/8"		3.2	

Features:

- Superior wind-uplift performance for a wide variety of roof systems
- Excellent fire performance and surface burning characteristics
- Integral water-resistant core ensures moisture and mold resistance

#### Features:

- High Performance Coated Glass Facer
- 2.5 Average LTTR
- Factory Mutual rated for severe hail
- Covered Component under the IB Total Systems Warranty

#### Packaging:

Size	Thickness
4' x 8' & 4' x 4'	1/2"

Weight (lbs) Pallet 0.5 lb/sf

**IB Poly Separator Sheet** 



# **INSULATION / COVERBOARD / SEPARATION**

#### **IB Separator Sheet**



5' 10" x 515'

components

Use:

High strength, polypropylene scrim reinforced fabric with polypropylene coating on both sides. Used as a separation sheet beneath membranes to resist contaminant, residue transfer and moisture from existing substrates.

30

Product No 3-01SEP		<b>Roll Size</b> 5' 10" x 515' 3004sf			
Packaging: Size	I	Thickness	Weight (lbs)	I	Pallet

Call for Specs | 78 per roll

• General duty separation layer between compatible and non-compatible roofing

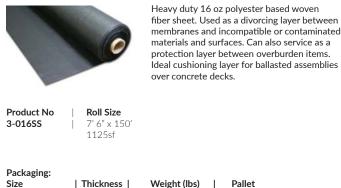


Polyester based woven fiber sheet. Used as a divorcing layer between IB membranes and incompatible or contaminated materials and surfaces. Can also service as a protection layer between overburden items.

Product No 3-045SS36	<ul> <li>Roll Size</li> <li>7' 6" x 360'</li> <li>2700sf</li> </ul>	
<b>Packaging:</b> <b>Size</b> 7' 6" x 360'	Thickness	<b>Weight (lbs)</b> 85 per roll

Pallet 12

#### **IB HD Poly Separator Sheet**



Size 7' 6" x 150'

Weight (lbs) Pallet 10 135 per roll

#### **IB Fire Sheet 10**



Constructed using a strong fiber-glass core mat that is coated with a specially formulated acrylic coating that can be installed as the first layer directly over a roof deck.

Roll Size
4' x 250'
1000sf

Packaging: Size	Thickness	Weight (lbs)	I	Pallet
4' x 250'		97 per roll		20

#### Features:

- Approved separation layer between insulations
- Effective barrier between EPS and XEPS insulation and PVC membranes
- Superior thermal barrier value

#### 11

#### Self-adhesive membrane composed of SBS modified bitumen on the bottom surface and a tri-laminated woven polyethylene facer.

#### Features:

- High resistance to foot traffic
- Self Sealing
- Quick release silicone film
- Packaging: | Thickness | 3'9" x 134'

Roll Size

3'9" x 134'

468 sq ft 3" Overlap

Sopravap'r

Product No

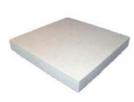
3-02VBSS

Size

Weight (lbs) 77 per roll

Pallet 25

#### **EPS Insulation**



Product No 3-EPSRI - standard flat stock 3-EPSRIT - tapered EPS

Packaging: | Thickness | Size 4' x 8' & 4' x 4' | 1/4"

InsulFoam FL (Flute-Fill) is a custom-made, engineered insulation consisting of a superior closed-cell, lightweight expanded polystyrene (EPS). InsulFoam FL is cut from the same highquality EPS as our fl at InsulFoam roof products and, upon request, will be manufactured to meet or exceed the requirements of ASTM C578

Roll Size Custom Size Custom Size

Weight (lbs)

Pallet



# **PLATES & FASTENERS**

#### 2" Barbed Seam Plates



For use with wood OD. 2" ID. .265"/.270" Thickness: .038" Finish: AZ 50 Galvalume

Product No Type 6-0900 2" Seam Plate

ATES & FASTENERS

Bucket Qty Weight (lbs) | 1000 28 per box

#### 2" Gyptec Stress Plates



Round Plate for gypsum, lightweight insulating concrete and cementitious wood fiber.

DIA. 2" Thickness: .032" Finish: AZ 55 Galvalume

Product No Type 6-2GYPTEC | 2" Insulation Plate | 1000 \*Special Order

Bucket Qty Weight (lbs) 30 per box

#### 3" Gyptec Stress Plates



For use with gypsum, lightweight insulating concrete and cementitious wood fiber. DIA. 3"

Thickness: .017" Finish: AZ 50 Galvalume

Product No Type | 3" Insulation Plate | 1000 6-3GYPTEC \*Special Order

Bucket Qty | Weight (lbs) 45 per box

#### **RhinoBond Plates**



For both insulation board attachment and for securing PVC Membrane to the plates by induction welding.

Plates are 3-in. (80 mm) round, specially coated Galvalume, for steel, wood or structural concrete roof decks.

| 36 per box

Bucket Qty | Weight (lbs) Product No Type 6-RBP08A-PVC | 3" Insulation Plate | 500 Special Order

#### AccuTrac Plates



6-0911

\*Special Order

Plates are made of Galvalume coated steel, polypropylene and nylon. 3-in. square AccuTrac plates and the proper IB fastener. AccuTrac is an ergonomically correct option that minimizes operator fatigue by eliminating contractor bending and twisting.

Weight (lbs)

40 per box

#### 2-3/8" Barbed Seam Plates



For use with wood, light gauge, heavier steel, and concrete.

OD. 2-3/8" ID. .260"/.262" Thickness: .038" Finish: AZ 50 Galvalume

Product No Type 6-0905 2 3/8" Seam Plate | 1000

Weight (lbs) Bucket Qty 53 per box

#### 3" Insulation Plates



For use with cover boards and insulation over any wood deck steel, and concrete

OD. 3" ID. .260" Thickness: .019" Finish: Galvalume

Product No Type 3" Insulation Plate 6-0910

Bucket Qty Weight (lbs) | 1000 | 40 per box

# **Isoweld Plates**



Type

1.3" Plate

Type

| 2" Plate

Bucket Qty

38 per box

**AccuSeam Plates** 

6-ISOWELD

\*6 month shelf life

Plates are made of Galvalume coated steel, polypropylene and nylon. 2-inch plates should be used for lap seam joints.

> Bucket Qty Weight (lbs) |100030 per box

Product No 6-0920 \*Special Order

| 3" Plate

3.12" OD, .260" ID, G90 Finished Steel with PVC adhesive one side, Purple Tint Color. FM Approved.

For both insulation board attachment and

for securing PVC Membrane to the plates by

Product No

1500

induction welding.

Weight (lbs)

11000

Bucket Qty



# **PLATES & FASTENERS**

#### **IB SD #12 Insulation Fastener**



Designed to secure insulation and separation materials to various substrates. Intended to be used with IB 3" insulation plates.

Product No	Туре	Bucket Qty	Weight (lbs)
6-0720	1 %" Fastener	1000	13
6-0730	2 ¼" Fastener	1000	17
6-0740	2 1⁄%" Fastener	1000	23
6-0750	3 ¼" Fastener	1000	22
6-0760	3 ¾" Fastener	1000	25
6-0770	4 ½" Fastener	1000	31
*Special Order			
6-0703	3" Fastener	1000	20
6-0704	4" Fastener	1000	26
6-0780	5" Fastener	1000	34
6-0790	6" Fastener	1000	39
6-0800	7" Fastener	1000	45
6-0810	8" Fastener	1000	55

#### Features:

- Drill point design prevents fastener walking
- 13 threads per inch provides higher pull-out values
- Drill point cuts through gravel and BUR

• E-coat meets FM Approval Standard 4470

#### IB HD #14 Roofing Fastener



Designed to secure insulation and membrane to various substrates. It is used in conjunction with an IB 3" insulation plate and 2" and 2-3/8" barbed seam plates.

Product No	Type		Bucket Qty	Weight (lbs)
6-HD001.25	1 1/4"	Fastener	1000	13
6-HD002	2"	Fastener	1000	19
6-HD003	3" 1	Fastener	1000	26
6-HD004	4"	Fastener	1000	35
6-HD005	5"	Fastener	500	22
6-HD006	6" I	Fastener	500	26
6-HD007	7"	Fastener	500	28
6-HD008	8"	Fastener	500	33
*Special Order				
6-HD009	9"	Fastener	500*	38
6-HD010	10"	Fastener	500*	41
6-HD012	12"	Fastener	250*	25

#### Features:

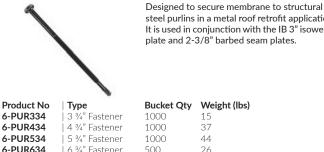
• 10 threads per inch for ease of installation in concrete roof decks

Low profile truss head

- Deep #3 recess provides for ultimate bit engagement
- The Dekfast reduced drill point provides for ultimate pull-out values by producing a minimum opening

•E-coat meets FM Approval Standard 4470

#### **#12 Purlin Fastener**



steel purlins in a metal roof retrofit application. It is used in conjunction with the IB 3" isoweld®

roduct No	Туре	Bucket Qty	Weight (lbs)
-PUR334	3 ¾" Fastener	1000	15
-PUR434	4 ¾" Fastener	1000	37
PUR534	5 ¾" Fastener	1000	44
PUR634	6 ¾" Fastener	500	26

• Shank diameter is smaller than that of the drill point and the outside thread diameter

- 24 threads per inch provides greater pull-out values
- Steel thickness: 18 ga (.045" nominal) through 1/4" (.250")
- E-coat

Features:

• 3.375" thread length (measured from tip of drill point to end of threads)

# **IB XHD #15 Roofing Fastener**



Designed to secure insulation and membrane to various substrates. It is used in conjunction with an IB 3" insulation plate and 2" and 2-3/8" barbed seam plates.

38

Product No	Туре	Bucket Qty	Weight (lbs)
6-XHD002	2" Fastener	1000	20
6-XHD003	3" Fastener	1000	29
6-XHD004	4" Fastener	1000	38
6-XHD005	5" Fastener	500	24
6-XHD006	6" Fastener	500	28
6-XHD007	7" Fastener	500	33
6-XHD008	8" Fastener	500	39
*Special Order			
6-XHD009	9" Fastener	500*	44
6-XHD010	10" Fastener	500*	49
6-XHD012	12" Fastener	250*	32
6-XHD014	14" Fastener	250*	35

0-XHD007	7 Fasterier	200	
6-XHD010	10" Fastener	500*	
6-XHD012	12" Fastener	250*	
6-XHD014	14" Fastener	250*	
6-XHD016	16" Fastener	250*	

#### Features:

- Drill point design prevents fastener walking
- 13 threads per inch provides higher pull-out values
- Drill point cuts through gravel and BUR
- Above average pull out values in 24 & 26 gauge metal
- E-coat meets FM Approval Standard 4470



A mushroom head, hammer-in, non-threaded

insulations, cover boards, IB PVC membranes and flashing materials to structural concrete.

fastener designed to secure approved

# **PLATES & FASTENERS**

#### **Dekspike Roofing Fastener**

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Product

6-DS002

6-DS003

6-DS004

6-DS005

6-DS006

6-DS007

	-		
No	Туре	Box Qty	Weight (lbs)
2	2" Fastener	500	12
3	3" Fastener	500	18
4	4" Fastener	500	23
5	5" Fastener	500	28
5	6" Fastener	500	34
7	7" Fastener	500	39

\*Special Order for all sizes 8" - 14"

#### **Gyptec Roofing Fastener**



Glass-filled nylon auger fastener with a 1" head designed to secure approved IB insulation and membranes to gypsum, lightweight insulating concrete and cementitious wood fiber.

Product No	Туре
6-GYPTEC030	3"
6-GYPTEC035	3.5"
6-GYPTEC040	4"
6-GYPTEC045	4.5"
6-GYPTEC050	5"
6-GYPTEC055	5.5"
6-GYPTEC055	6"
6-GYPTEC055	6.5"
*Special Order for	or all sizes

Box Qty	Weight (lbs)
500	16
500	16
500	17
500	21
500	23
500	27
500	29
500	31

#### **Zinc Nail-ins**



A mushroom head, expanding zinc plated steel nail-in anchor used for fastening IB termination bars and metal flashings to concrete and filled masonry walls.

6-ZNI14112

1/4" x 1-1/2" Nail-in

Weight (lbs) Box Qty 3 per box

#### **Banding Clamps**



IB roller ball stainless clamp has a tensile load of 300 pounds.

Length: 40" Min Dia. 2.3" Max Dia. 12.25" Weight 2 lbs per box

Product No Type 4-SSC1 4-SSC2

Box Qty \*Small Stainless Steel Clamp 50

Large Clamps (D & E Cone) 10

\*For C and D Cones

#### **Band-It Clips**



IB roller ball stainless clip has a tensile load of 300 pounds.

Length: 20.5" Max Dia. 6" Weight: 1.0 lbs per bag

Product No Type | Band Clips for band-it clamp 4-BC

Packaging: 25 per bag Use: For A and B Cones

#### **Band-It Strap**



201 Stainless Steel BAND-IT Band, bright annealed finish sets the standard in banding, clamping and fastening with a combination of high strength and quality appearance.

Width: 3/8 in. Average breaking strength: 1875 lbs Box - 3/8 in. x 100 ft. Weight: 7.00 lbs

Product No Туре 4-SBKIT | Band-It Band

• 201 stainless steel offers good resistance to oxidation and many moderate corrosive agents

- Utilized in general use banding applications
- Can be used with clip style buckles to create band clamps
- Packaged in a standard box

#### **Band-It Tension Tool**



The Band-It XE9229 tensions and cuts off up to 12mm wide regardless of material or coating.

Weight: 1.25 lbs.

Product No Type 8-BTT

Band-It Tension / Cutter

100



# ADHESIVES

#### **IB Water Borne Adhesive**



Water based adhesive designed specifically for horizontal bonding applications. Coverage: Between 300 - 525 square feet / 3 gallon pail

Product No Type 7-WB35 Water Borne

Pallet Color Weight White 30 60

Colors: White



#### Solar Seal 900 Caulking



Multi-purpose polymeric-terpolymer, exterior grade caulking which is compatible with any IB Roof System's membranes and bonds to dry, contaminant free surfaces.

#### Coverage:

15 linear feet / 11 oz tube / 12 tubes in a box

Product No	Туре	Color
7-OCW	Solar Seal	White
7-0CB	Solar Seal	Brown
7-0CG	Solar Seal	Gray
7-0CL	Solar Seal	Clear
7-0CBLK	Solar Seal	Black
7-0CT	Solar Seal	Tan
7-0CR	Solar Seal	Red
7-0CS	Solar Seal	Cool Sand
7-0CEG	Solar Seal	Green
*Custom Color	rs Available	

#### Standard Colore

Standard Colors:							
White Cool Sand	Black	Tan	Brown	Red	Green	Gray	Clear
Requires ground shipping/additional shipping							

#### **IB Water Stop**



Type

Butyl-based, one-component mastic designed specifically for sealing roofing membrane. It creates a flexible seal for stopping water penetrating into the roofing systems. Coverage:

15 linear feet / 10.3 oz tube

Product No 7-WS

Water Stop Grav

Color





Requires ground shipping/additional shipping

#### **IB Vertibond Adhesive**



Synthetic polymer based contact adhesive designed specifically for horizontal and vertical bonding applications.

Coverage: 60 square feet / gallon 300 square feet / 5 gallon

Pallet

45

Product No Type 7-CA5 Vertibond Packaging:

Weight (lbs) Size 300 saft 45

Colors:

Amber

| Pail 5 gallon

Color

Color

Amber



#### **1-Part Pourable Penetration Sealant**



Moisture curing, pourable sealant designed for use in pitch pans. It is solvent-free, contains no isocyanates and will not shrink upon curing.

Product No Type 7-R520W2L | Penetration Sealant Amber

#### Features:

- Solvent free, 100% solids will not shrink
- 20 minute skin cure
- Self leveling
- Can be applied at temperatures as low as 30° F

Colors:





#### M-1 Sealant



adhesive sealant designed for applications in damp, dry, or cold climates. M-1 is solvent free and contains no isocyanates.

package: 24 per box



- Easy to apply, no mixing
- Non-penetrating attachment system • Rapid Application
- Saves Labor



Requires ground shipping/additional shipping



# **ADHESIVES**

#### Millennium Universal Primer



All-purpose water-based primer designed for use with IB Rapid Set Insulation Adhesive, PG-1 insulation and membrane adhesives. A red tint offers you easy recognition of areas of applied primer.

Coverage: 150-250 sq ft / gallon 3.5 gallon pail

Product No Type 7-UP Universal Primer \*Special Order

#### Color Red



- Easy to apply one-part formulation
- Water based, VOC free
- · Quick application, applies in one coat

Colors: Red



#### **IB Rapid Set Insulation Adhesive**



One-step, all-purpose, elastomeric foam adhesive designed to bond approved roof insulation and cover boards to a variety of substrates.

Coverage: 400-600 sq ft / case

Product No | Type Color OS-FA15-04 | Insulation Adhesive White

Colors:

White



Proprietary primer composed of synthetic

polymers, solvents and resins designed to

to a variety of approved substrates.

500-700 sq ft / case / 44 lbs per case

enhance Sopravap'r Vapor Retarder adhesion

#### Millennium PG-1



Millennium PG-1 Pump Grade Insulation Adhesive is a two component, VOC free, all purpose, low rise, bulk packaged, polyurethane foamable adhesive that contains no solvents and sets in minutes.

#### Coverage:

Color

Amber

5 gallon (18.9L) Kit: 2,000 - 2,500 sq ft (186m2 - 232m2) / Weight 83 lbs

Product No | Type 7-4000 Surface Coating \*Special Order

#### Equipment:

- Millennium Cyclone and Cyclone II Pump machines
- Graco E-10 Reactor
- Graco Predator
- Adhesives Systems Technology GMP-075
- Adhesives Systems Technology PCH GMP-500



#### Olybond 500 SpotShot



Fast-acting, two-component, low-rise polyurethane foam adhesive designed to adhere a variety of board stocks to a variety of roof substrates in both new and re-roof applications.

#### Coverage:

400-600 sq ft / case / 18 lbs per case

Product No 7-OB500SS-R \*Special Order

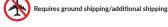
Color White

#### Type Spot Shot

- Features: • Non-penetrating attachment system
- Odor free
- Low VOC
- Reduces construction noise
- Rapid application

Colors:





#### **Elastocol Stick**



Product No | Type Elastocol Stick 7-600C \*Special Order

Colors: White



**Elastocol Stick Zero** 



Proprietary primer composed of synthetic polymers, solvents and resins designed to enhance Sopravap'r Vapor Retarder adhesion to a variety of approved substrates.

Coverage 500-700 sq ft / case / 44 lbs per case

Product No | Type Color 7-ESZP Elastocol Stick Zero White \*Special Order

Colors:





Coverage:

Color

White

White

16





# **ADHESIVES**

ADHESIVES

#### **CR-20**



Low pressure, two-component, polyurethane foam adhesive designed to adhere a variety of IB approved insulations, cover boards, thermal barriers and fleece back membrane to a variety of roof substrates in both new and re-roof applications.

Packaging: 12 sets per pallet / 88 lbs Mini 12 sets per pallet / 35 lbs

Product No Type 7-ABTS CR-20 7-ABTSMINI CR-20 Mini

Color Coverage sq ft White 1,800 - 2,000 400 - 600 White

#### Features:

- Non-penetrating attachment system
- Odor free
- Low VOC
- Reduces construction noise
- Rapid application

Colors:





#### **Roof Seal**



Product No | Type 7-RS780 Sealant \*Special Order

Yield: 780 linear feet @ 2" bead

Polyset® Roof Seal low pressure, twocomponent spray polyurethane foam (SPF) is specifically designed to provide a temporary seal of the new roofing membrane to the existing roof system.

Packaging: 12 sets per pallet / 27 lbs / 14 lbs

Color White

#### **Polyset Board-Max**



Low pressure, two-component, polyurethane foam adhesive designed to adhere IB approved insulation, cover board and thermal barrier boards to a variety of roof substrates in both new and re-roof applications.

Packaging: 12 sets per pallet / 88 lbs Mini 12 sets per pallet / 39 lbs

Туре	Color	Cove
Board-Max	White	2,80
Board-Max Mini	White	800

erage sq ft 0 - 3,000

- 900

Features:

7-BMAXMINI

- Non-penetrating attachment system
- Odor free
- Low VOC
- Reduces construction noise
- Rapid application

#### Colors:





# **FLASHINGS & VENTS**

#### Short A Cone



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No	Туре	Color	Weight (lbs)
4-ASW-R	Short A Cone	White	0.32
4-ASG-R	Short A Cone	Gray	0.32
4-AST-R	Short A Cone	Tan	0.32
4-ASCS-R	Short A Cone	Cool Sand	0.32
4-ASSTO-R	Short A Cone	Cool Stone	0.32
4-ASCGW-R	Short A Cone	ChemGuard	0.32
4-ASB-R	Short A Cone	Brown	0.32
4-ASR-R	Short A Cone	Red	0.32
4-ASGRE-R	Short A Cone	Green	0.32

Pipe Flashing Specifications							
Product	Base Flashing	Base					

Product	Base Flashing	Base	тор	Height	Pipe Size	Box Qt
Short A Cone	14"	3 ¼"	1/4"	5 1/2"	1/4" - 1"	25

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

Colors:								
White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard

#### A Cone



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No 4-AW-R	<b>Type</b>   A Cone	<b>Color</b> White	<b>Weight (lbs)</b> 0.44
4-AG-R 4-AT-R	A Cone	Gray Tan	0.44 0.44
4-AS-R	A Cone	Cool Sand	0.44
4-ASTO-R	A Cone	Cool Stone	0.44
4-ACGW-R	A Cone	ChemGuard	0.44
4-AB-R	A Cone	Brown	0.44
4-AR-R	A Cone	Red	0.44
4-AGRE-R	A Cone	Green	0.44

Pipe Flashing Specifications					
Product	Base Flashing	Base			
A Cone	15"	4 ½"			

Base Flashing	Base	Тор	Height	Pipe Size	Box Qty
15"	4 1/2"	1"	8 1⁄2"	1" - 2 ¾"	25

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

Colors:									
White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard	

#### **Split Short A Cone**



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No	Туре	Color	Weight (lbs)
4-ASW-R	Split Short A Cone	White	0.32
4-ASG-R	Split Short A Cone	Gray	0.32
4-AST-R	Split Short A Cone	Tan	0.32
4-ASCS-R	Split Short A Cone	Cool Sand	0.32
4-ASSTO-R	Split Short A Cone	Cool Stone	0.32
4-ASCGW-R	Split Short A Cone	ChemGuard	0.32
4-ASB-R	Split Short A Cone	Brown	0.32
4-ASR-R	Split Short A Cone	Red	0.32
4-ASGRE-R	Split Short A Cone	Green	0.32

#### **Pipe Flashing Specifications**

The Thushing operations							
Product	Base Flashing	Base	Тор	Height	Pipe Size	Box Qty	
Split Short A Cone	14"	3 ¼"	1/4"	5 1/2"	1/4" - 1"	25	

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

#### Colors:

White         Cool Sand         Cool Stone         Tan         Brown         Red         Green	Gray Chemguard	Green
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#### **B** Cone



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No	Туре	Color	Weight (lbs)			
4-BW-R	B Cone	White	0.53			
4-BG-R	B Cone	Gray	0.53			
4-BT-R	B Cone	Tan	0.53			
4-BS-R	B Cone	Cool Sand	0.53			
4-BSTO-R	B Cone	Cool Stone	0.53			
4-BCGW-R	B Cone	ChemGuard	0.53			
4-BB-R	B Cone	Brown	0.53			
4-BR-R	B Cone	Red	0.53			
4-BGRE-R	B Cone	Green	0.53			

 Pipe Flashing Specifications
 Base
 Top
 Height
 Pipe Size
 Box Qty

 B Cone
 15 ½"
 5 ¼"
 2 ½"
 10 ½"
 2 ½"-4"
 25

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard	



#### C Cone



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No	Туре	Color	Weight (lbs)
4-CW-R	C Cone	White	1.02
4-CG-R	C Cone	Gray	1.02
4-CT-R	C Cone	Tan	1.02
4-CS-R	C Cone	Cool Sand	1.02
4-CSTO-R	C Cone	Cool Stone	1.02
4-CCGW-R	C Cone	ChemGuard	1.02
4-CB-R	C Cone	Brown	1.02
4-CR-R	C Cone	Red	1.02
4-CGRE-R	C Cone	Green	1.02

#### **Pipe Flashing Specifications**

Product	Base Flashing	Base	Тор	Height	Pipe Size	Box Qty
C Cone	17 ½"	8"	4"	10 1/2"	4" - 7 1/2"	10

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

#### Colors:

White         Cool Sand         Cool Stone         Tan         Brown         Red         Green         Gray         Chem
--

# E Cone



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Pipe Flash	in	g Specifications					
Product		Base Flashing	Base	Тор	Height	Pipe Size	Box Qty
E Cone		28"	18"	9 1/2"	12"	9 ½" - 11 ½"	10

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
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# D Cone



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No	Туре	Color	Weight (lbs)
4-DW-R	D Cone	White	1.64
4-DG-R	D Cone	Gray	1.64
4-DT-R	D Cone	Tan	1.64
4-DS-R	D Cone	Cool Sand	1.64
4-DSTO-R	D Cone	Cool Stone	1.64
4-DCGW-R	D Cone	ChemGuard	1.64
4-DB-R	D Cone	Brown	1.64
4-DR-R	D Cone	Red	1.64
4-DGRE-R	D Cone	Green	1.64

#### Pipe Flashing Specifications

	ng op contentione					
Product	Base Flashing	Base	Тор	Height	Pipe Size	Box Qty
D Cone	23"	12"	7 1/2"	9"	7 1/2" - 9 1/2"	20

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard	

# 0 to 5 Cone - 4"



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Chemguar

Product No	Туре	Color	Weight		
4-4025W-R	4" Cone	White	1.064		
4-4025G-R	4" Cone	Gray	1.064		
4-4025T-R	4" Cone	Tan	1.064		
4-4025S-R	4" Cone	Cool Sand	1.064		
4-4025STO-R	4" Cone	Cool Stone	1.064		
4-4025CGW-R	4" Cone	ChemGuard	1.064		
4-4025BRN-R	4"Cone	Brown	1.064		
4-4025R-R	4" Cone	Red	1.064		
4-4025GRN-R	4" Cone	Green	1.064		
Pine Flashing Specifications					

Pipe Flashing Sp	eci	ncatio	ns	
Product		Base	Heigh	t Qty
4" Round Cone		21"	5"	25

# Colors:

# 0 to 5 Cone - 6"



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Weight (lbs)

1.079

1.079

1.079

1.079

1.079

1.079

1.079

1.079

1.079

	Pro
	4-6
60	4-6
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(5)	4-6
	4-6
	4-6
	4-6
	4-6
9	4-6
<u> </u>	
nd.	Pin

duct No	Туре
025W-R	6" Cone
025G-R	6" Cone
025T-R	6" Cone
025S-R	6" Cone
025STO-R	6" Cone
025CGW-R	6" Cone
025BRN-R	6" Cone
025R-R	6" Cone
025GRN-R	6" Cone

#### **Pipe Flashing Specifications**

Product	Base	Height	Qty
6" Round Cone	24"	5"	25

Colors:						
White Cool Sand Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard

Color

White

Gray

Tan

Cool Sand

Cool Stone

ChemGuard

Brown

Red

Green

# Oval 0 to 5 Cone - 4"



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No   4-40V025W-R   4-40V025G-R   4-40V025T-R   4-40V025S-R   4-40V025STO-R   4-40V025CGW-R   4-40V025BRN-R   4-40V025GRN-R	Type 4" Oval Cone 4" Oval Cone	Color White Gray Tan Cool Sand Cool Stone ChemGuard Brown Red Green	Weight (lbs) 1.079 1.079 1.079 1.079 1.079 1.079 1.079 1.079 1.079 1.079
4-40V025GRN-R	4" Oval Cone	Green	1.079

Product	Base Flashing	Base	Тор	Height	Box Qty
4" Oval Cone	22"	6" x 10"	3" x 6"	5"	25

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard	
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# 0 to 5 Cone - 8"



IB factory fabricated, dielectrically welded reinforced IB PVC Single-Ply base and a nonreinforced IB PVC Single-Ply upper. Designed for easy installation to reduce roof top labor and call backs by reducing workmanship errors.

Product No	Туре	Color	Weight (lbs)
4-8025W-R	8" Cone	White	1.66
4-8025G-R	8" Cone	Gray	1.66
4-8025T-R	8" Cone	Tan	1.66
4-8025S-R	8" Cone	Cool Sand	1.66
4-8025STO-R	8" Cone	Cool Stone	1.66
4-8025CGW-R	8" Cone	ChemGuard	1.66
4-8025BRN-R	8" Cone	Brown	1.66
4-8025R-R	8" Cone	Red	1.66
4-8025GRN-R	8" Cone	Green	1.66

#### **Pipe Flashing Specifications**

Product	Base	Height	Qty
8" Round Cone	26"	6 1/2"	25

#### Use:

IB Pipe Flashings are typically installed around roof top penetrations such as pipe, conduit, gas lines and other circular profile penetrations and flashings.

#### Colors:

White         Cool Sand         Cool Stone         Tan         Brown         Red         Green         Gray	Chemguard
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# **Non-Reinforced Detail Flashing Roll**



Fabricated from a non-reinforced IB PVC Single-Ply Membrane. It is utilized for detail work which requires a flexible, easy to install membrane.

Product No	Туре	Color	Weight (lbs)
1-60WGNRF	60 Mil Roll	White	9.14
1-45BNZNRF	45 Mil Roll	Bronze	8.0
1-60GNRF	60 Mil Roll	Gray	9.14
1-60TNRF	60 Mil Roll	Tan	9.14
1-60SNRF	60 Mil Roll	Cool Sand	9.14
1-60STONRF	60 Mil Roll	Cool Stone	9.14
1-60BRNNRF	60 Mil Roll	Brown	9.14
1-60RNRF	60 Mil Roll	Red	9.14
1-60GRNNRF	60 Mil Roll	Green	9.14
Packaging:           Size                     1' × 22'	<b>Thickness</b>   60 Mil	Weight (lbs) 110	Pallet

#### Use:

IB N.R. Detail Flashing Rolls are used in a variety of IB Construction Details and in difficult to flash areas such as at canted corners, field wrapped penetrations and detailing joints in IB PVC Clad metal flashings.

#### Colors:

	_							
White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard

IB Roof Systems | wwww.IBroof.com | Orders@IBroof.com | 800.426.1626



# **Round T-Joint Patch**

3	

Product No 4-RP50W 4-RP50G 4-RP50T 4-RP50STO 4-RP50CRW 4-RP50CRW 4-RP50CRN	<b>Type</b>   T-Joint Patch   T-Joint Patch	Color White Gray Tan Cool Sand Cool Stone ChemGuard Brown Red Green	Weight (lbs) 2.09 2.09 2.09 2.09 2.09 2.09 2.09 2.09
4-RP50GRN	T-Joint Patch	Green	2.09

L

3.5

#### Packaging: Size

vaging.	
	Thickness
	80 Mil

#### Colors:

5"

White	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard

Weight (lbs)

Pack

50

Inside	Corner
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Fabricated from 60 mil, non-reinforced IB PVC Single-Ply for easy installation to reduce roof top labor and call backs by reducing workmanship errors. Designed for non-canted 90° inside corners.

Product No 4-MICW 4-MICG 4-MICT 4-MICS 4-MICB	<b>Type</b> Molded Inside Corner Molded Inside Corner Molded Inside Corner Molded Inside Corner Molded Inside Corner	<b>Color</b> White Gray Tan Cool Sand Brown	Weight (lbs) 2.09 2.09 2.09 2.09 2.09 2.09
4-ICB 4-ICSTO 4-ICGRE 4-ICR 4-ICGDS 4-ICTDS	Inside Corner Inside Corner Inside Corner Inside Corner Inside Corner Inside Corner	Brown Cool Stone Green Red DeckShield Gray DeckShield Tan	2.09 2.09 2.09 2.09 2.09 2.09 2.09
Specifications Type of Corner Inside Corner Colors: White Cool San	5" 5" 2	<b>Red Green</b>	Gray

# **IB Pitch Pan**



Fabricated from IB PVC Clad Metal constructed with durable 45 mil non-reinforced IB PVC film laminated to 24 gauge, G90 coated galvanized sheet metal.

Generally used to patch T-joints (mandatory on

80 mil projects).

Product No	Туре	Color	Weight (lbs)
4-PP4	4" Pitch Pan	White	13.5
4-PP6	6" Pitch Pan	White	13.5
4-PP8	8" Pitch Pan	White	13.5

#### Feature:

- Split pan format for ease of installation
- Factory welded reinforced membrane target
- Integral flanges for securement
- Custom orders available for a variety of membrane thicknesses and color options

#### Colors:

White Cool Sand Cool Stone Tan	Brown Red	Green Gra	y Chemguard
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# **Outside Corner**



Fabricated from 60 mil, non-reinforced IB PVC Single-Ply for easy installation to reduce roof top labor and call backs by reducing workmanship errors. Designed for non-canted 90° outside corner details.

Product No 4-MOCW 4-MOCG 4-MOCT 4-MOCS 4-MOCB	Type       Molded Outside Corner       Molded Outside Corner	<b>Color</b> White Gray Tan Cool Sand Brown	Weight (lbs) 0.53 0.53 0.53 0.53 0.53 0.53
4-OCB 4-OCSTO 4-OCGRE 4-OCR 4-OCGDS 4-OCTDS	Outside Corner	Brown Cool Stone Green Red DeckSheild Gray DeckSheild Tan	0.53 0.53 0.53 0.53 0.53 0.53
Specifications Type of Corne Outside Corne Colors:		<b>Qty</b> 50	

White

Brown

Red

Green

Grav



# **Universal Outside Corner**



| Height

Fabricated from 60 mil, non-reinforced IB PVC Single-Ply for easy installation to reduce roof top labor and call backs by reducing workmanship errors. Designed for use on canted or irregular outside corner details.

Product NoType4-MUCWUniversity

TypeColorWeight (lbs)Universal CornerWhite0.15

Specifications Type of Corner Width Qty

Universal Corner 7

Colors:

White

# **Flexible Metal Profile**



IB Flexible Metal Profiles are specially designed to provide the aesthetic appeal of a standing seam metal roof.

Packaging: 35 per box Weight: 2.0 LB per Profile (70lbs / box)

Product No	Туре	Color
4-FMPG	Profile	Gray
4-FMPT	Profile	Tan
4-FMPR	Profile	Red
4-FMPGRN	Profile	Green
4-FMPBRN	Profile	Brown
*Texas Only Wa	ehouse	

#### Product Specs:

Flexible Metal Profiles are 10' feet in length Profile height is 1-1/8" Rib profile is 1/4" wide at top and 5/8" wide at base Base flange width is 1-3/8"

#### Use:

 $\mathsf{IB}$  Flexible Metal Profiles are sold as accessory products used in conjunction with select  $\mathsf{IB}$  PVC membranes.

#### Colors:



# **Foil Tape**



| **Type** | 2" Foil Tape High-quality, high tensile strength aluminum foil coated in epoxy resin with strong, cold-weather solvent acrylic adhesive set on a easy-release silicone paper liner to preserve the adhesive and provide ease of use.

Product No 2-FT2

Packaging:Size| Weight (lbs)| Pack2" x 150'1.5 per roll| individual rol

| Pack| individual rolls or 24 per box

# **IB Cover Strip**



Fabricated from a polyester scrim reinforced, compounded PVC resin based sheet with plasticizers, stabilizers, fillers, pigments and other proprietary materials.

Product No	Туре	Color	Weight (lbs)
1-60CSW	60 Mil Cover Strip	White	18.1
1-60CSG	60 Mil Cover Strip	Gray	18.1
1-60CST	60 Mil Cover Strip	Tan	18.1
1-60CSS	60 Mil Cover Strip	Cool Sand	18.1
1-60CSSTO	60 Mil Cover Strip	Cool Stone	18.1
1-80CSW	80 Mil Cover Strip	White	14.9
1-80CSG	80 Mil Cover Strip	Gray	14.9
1-80CSBRN	80 Mil Cover Strip	Brown	14.9
1-80CST	80 Mil Cover Strip	Tan	14.9
1-80CSCGW	80 Mil Cover Strip	Chemguard White	14.9

#### Use:

- Flashing roll for stripping-in IB PVC Clad Metal Drip Edge, Gravel Stop and clad metal flashings
- Flashing roll used as a cover strip over mechanically fastened batten-bars; over intermediate termination bars or fastener rows on walls, and over supplemental exposed fastening rows at Perimeter and Corner roof zones
- Flashing roll for detailing IB PVC Single Ply Fleece back end laps

<b>Packaging:</b> Size 6" × 90' 6" × 90' 6" × 60'	<b>  Thickness</b> 50 Mil 60 Mil 80 Mil						
Colors:							
White Co	ol Sand Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard

# IB Non-Reinforced 5" X 8" Metal Joint Patch

			om a durable non-reinforced IB a acrylic finish.
Product No   1-NRBJ   1-NRBJG   1-NRBJT   1-NRBJ45BNZ	<b>Type</b> NR Metal Patch NR Metal Patch NR Metal Patch NR Metal Patch	Gray Tan	
5" x 8"   60		<b>ight (lbs)  </b> er pack	<b>Pack</b> 10 per pack

#### Colors:





# U-Anchor 1400



Product No| Type6-UA140038| U-Anchor(Specify color when ordering)\*Special Order

Product Specs Bolt - 3/8"-16 x 1.5" Attachment Bolt\* Material Type: 304 Stainless Steel

#### Plate

Outer Diameter: 4.75" Fastener Hole Diameter: 0.236" (4 holes) Fastener Hole Pattern: 2.49" Diameter Material Thickness: 0.039" Material Type: Galvalume® AZ55

#### Membrane

Color: Default White\* Length: 9.75" Width: 9.75" Thickness: Default 60 mil\*

#### Colors:



The U1400-PVC is a lightweight rooftop attachment system consisting of a U-Anchor 1000 Series plate and cover membrane. The cover membrane is factory sealed to the top of the plate. For mechanically attached and fully adhered PVC single-ply membranes.

#### Packaging

The U2400-PVC is a lightweight rooftop

adhered PVC single-ply membranes.

attachment system consisting of a U-Anchor

2000 Series plate and cover membrane. The

cover membrane is factory sealed to the top of the plate. For mechanically attached and fully

Sold Individually / Box Quantity Individual Weight: Approx. 1.1875 lbs Full Box Quantity: 10 units Box Weight: Approx. 17 lbs

# U-Anchor 2000



rooftop attachment system consisting of a thermoplastic target membrane and a U-Anchor 2000 series plate. For fully adhered PVC single-ply membranes.

The U-Anchor 2000-PVC is a lightweight

Product No | Type 6-UA2000 | U-Anchor (Specify color when ordering) \*Special Order

Product Specs Bolt - 3/8"-16 x 1.5" Bolt\* Material Type: 304 Stainless Steel

#### Plate

Outer Diameter: 5-1/2" Fastener Hole Diameter: 17/64" (8 holes) Fastener Hole Pattern: 4-1/8" Diameter Material Thickness: 0.047" (1.194mm) Material Type: Galvalume® AZ55

#### Membrane

Color: Default White\* Length: 15.75" Width: 15.75" Thickness: Default 60 mil\*

#### Colors:





Туре	Color
U-Anchor	White
U-Anchor	Cool Sand
U-Anchor	Cool Stone
U-Anchor	Tan
U-Anchor	Brown
U-Anchor	Red
U-Anchor	Green
U-Anchor	Gray

Gray Chemguard White

#### Colors:

Product No

6-UA2400W

6-UA2400S

6-UA2400T 6-UA2400B 6-UA2400R 6-UA2400GRN

6-UA2400G

6-UA2400CGW | U-Anchor

\*Limited stock in NV

6-UA2400STO

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard

#### Product Specs

3/8"-16 x 1.5" Attachment Bolt\* Material Type: 304 Stainless Steel

#### Plate

Outer Diameter: 5-1/2" Fastener Hole Diameter: 17/64" (8 holes) Fastener Hole Pattern: 4-1/8" Diameter Material Thickness: 0.047" (1.194mm) Material Type: Galvalume® AZ55 Color: Default White\* Length: 11.75" Width: 11.75" Thickness: Default 60 mil\*

#### Packaging

Sold Individually / Full Box Quantity Individual Weight: Approx. 0.75 lbs Full Box Quantity: 10 units Box Weight: Approx. 10 lbs

#### Packaging Sold Individually / Box Quantity Individual Weight: Approx. 1.1875 lbs Full Box Quantity: 10 units Box Weight: Approx. 17 lbs

цу:



# U-Anchor 3400





# U-Anchor 4400

FLASHINGS & VENTS



The U4400-PVC is a lightweight rooftop attachment system consisting of a U-Anchor 4000 Series plate and cover membrane. The cover membrane is factory sealed to the top of the plate. For mechanically attached PVC single-ply membranes.

#### Product No | Type

6-UA440038 | U-Anchor (Specify color when ordering) \*Special Order

#### Colors:



#### Product Specs

Fastener 3/8"-16 x 1.5" Attachment Bolt\* Material Type: 304 Stainless Steel

#### Plate

Dimensions: 11.08" x 5.47" Fastener Hole Diameter: 17/64" (12 holes) Material Thickness: 0.047" (1.194mm) Material Type: Galvalume® AZ55

#### Membrane

Product Specs

Color: Default White\* Length: 17.5" Width: 11.75" Thickness: Default 60 mil\*

#### Packaging

Sold Individually OR Full Box Quantity Individual Weight: Approx. 1.4 lbs Full Box Quantity: 10 units Box Weight: Approx. 14 lbs

#### Packaging

Sold Individually OR Full Box Quantity Individual Weight: Approx. 4 lbs Full Box Quantity: 4 units Box Weight: Approx. 16 lbs

Fastener 3/8"-16 x 1.5" Attachment Bolt\* Material Type: 304 Stainless Steel

#### Plate

Outer Diameter: 14.267" Inner Fastener Hole Pattern: 9.185" (8 holes) Outer Fastener Hole Pattern: 13" (4 holes) Material Thickness: 0.118" Material Type: Galvalume® AZ55

#### Membrane

Color: Default White\* Length: 17.5" Width: 17.5" Thickness: Default 60 mil\*



# E-Curb Kits - 4" Round



IB E-Curb System penetration seals replace old-style metal pitch pans with versatile precast components and pourable sealants. The E-Curb System can usually be installed in under 15 minutes and is available in convenient kits.

Product No Type 4-ECURB4 4" Round Kit

Weight (Ibs)

Includes: M-1 & pourable sealant, 4 sets of bases



# E-Curb Kits - Universal



IB E-Curb System penetration seals replace old-style metal pitch pans with versatile precast components and pourable sealants. The E-Curb System can usually be installed in under 15 minutes and is available in convenient kits.

Product No | Type 4-EKIT Universal Kit

Weight 14

Includes: M-1 & pourable sealant, 1 set of bases

# IB 10" Roof Vent



Super Heavy Duty UV Stabilized PVC with integral insect resistant scree. Deck flange includes pre-drilled holes for easy attachment to the roof deck. Cap is permanently attached to resist damage. Comes with an IB membrane target patch dielectrically welded to the flange. Net free ventilation area of 52 square inches per vent.

quires ground shipping/additional shipping

	-		
Product No	Туре	Color	Weight (Ibs)
5-08PVCW-R	10" Vent	White	7
5-08PVCG-R	10" Vent	Gray	7
5-08PVCT-R	10" Vent	Tan	7
5-08PVCS-R	10" Vent	Cool Sand	7
5-08PVCSTO-R	10" Vent	Cool Stone	7
5-08PVCCGW-R	10" Vent	ChemGuard	7
5-08PVCBRN-R	10" Vent	Brown	7
5-08PVCGRN-R	10" Vent	Green	7
5-08PVCR-R	10" Vent	Red	7

#### Colors: White

White Vents: Base - White, Cool Sand, Cool Stone

Cool St

Gray Vents: Base - Grav

Red

Green

Tan Vents: Base - Tan

Black Vents: Base - Brown, Red, Green

# E-Curb Kits - 6" Round



IB E-Curb System penetration seals replace old-style metal pitch pans with versatile precast components and pourable sealants. The E-Curb System can usually be installed in under 15 minutes and is available in convenient kits.

Product No Туре 4-ECURB6 6" Round Kit Weight (lbs)

Includes: M-1 & pourable sealant, 3 sets of bases

12

Requires ground shipping/additional shipping

# **IB Recover Membrane Vent**



Only available in two-way style. Made of Heavy



Type

5" Vent

Duty UV Stabilized PVC. Cap is permanently attached. An IB Membrane Target Patch is dielectrically welded to the flange.



2

2

2

2

Note:

Product No

5-05PVCW-R

5-05PVCG-R

5-05PVCT-R

5-05PVCS-R

5-05PVCSTO-R

5-05PVCCGW-R

5-05PVCBRN-R

5-05PVCGRN-R

5-05PVCR-R

\* IB Requires 1 for every 1,000 sq ft on mechanically attached and recover assemblies.

ChemGuard

Brown

Green

Red

#### Colors: White

White Vents: Base - White, Cool Sand, Cool Stone

#### Tan Vents: Base - Tan

Gray Vents: Base - Grav Black Vents:

Base - Brown, Red, Green

Chemguar

Chemgua



# IB Dryer Vent / Exhaust Vent & Vent No-Cone



Heavy-duty metal two-piece general purpose roof exhaust vent consisting of a Kynar 500<sup>®</sup> finished vent hood shipped with a ready to install galvanized flanged metal base. It comes equipped with an integral clamping band for easy, quick installation over factory fabricated IB PVC no-cone flashings. Vent hood is removable as required for general maintenance or periodic cleaning.

Product No 5-04DEW	<b>Type</b>   4" Vent & Hood	<b>Color</b> White	<b>Weight (lbs)</b> 5	Features: • Built-in back draft dampers close when not in use	<b>Packaging</b> One unit p and option	er box - i			
*Special Order 5-06DEW 5-08DEW	6" Vent & Hood   8" Vent & Hood	White* White*	6 7	<ul> <li>Can be used for dryer, kitchen and bath exhaust vent</li> <li>4" drop for easy connection to exhaust duct</li> </ul>	application	I			
Product No 4-4DVW-R 4-4DVG-R	<b>Type</b>   4" No-Cone   4" No-Cone	<b>Color</b> White Gray	1 1	Colors:					
4-4DVT-R 4-4DVS-R 4-4DVSTO-R	4" No-Cone 4" No-Cone	Tan Cool Sand Cool Stone	1 1 1	White Cool Sand Cool Stone Tan	Brown	Red	Green	Gray	Chemguard
4-4DVCGW-R 4-4DVBRN-R	4" No-Cone 4" No-Cone	ChemGuard Brown	1						
4-4DVR-R 4-4DVGRN-R	4" No-Cone   4" No-Cone	Red Green	1 1						
*Special Order									
4-6DVW-R 4-6DVG-R 4-6DVT-R	6" No-Cone   6" No-Cone   6" No-Cone	White Gray Tan	1 1						
4-6DVS-R 4-6DCSTO-R	6" No-Cone	Cool Sand Cool Stone	1 1 1						
4-6DVCG-R 4-6DVBRN-R	6" No-Cone	ChemGuard Brown	1						
4-6DVGRN-R 4-6DVR-R	1	Green Red	1						
4-8DVW-R 4-8DVG-R	8" No-Cone   8" No-Cone	White Gray	1						



# 2" IB Retrofit Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-2RFDW-R	Drain Target	White	11
5-2RFDG-R	Drain Target	Gray	11
5-2RFDT-R	Drain Target	Tan	11
5-2RFDS-R	Drain Target	Cool Sand	11
5-2RFDSTO-R	Drain Target	Cool Stone	11
5-2RFDCGW-R	Drain Target	ChemGuard	11
5-2RFDBRN-R	Drain Target	Brown	11
5-2RFDR-R	Drain Target	Red	11
5-2RFDGRN-R	Drain Target	Green	11
5-2RFDTDS-R	Drain Target	DeckShield Tan	11
5-2RFDGDS-R	Drain Target	DeckShield Gray	11

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Grav	Deckshield Tan							

# 4" IB Retrofit Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No           5-4RFDW-R           5-4RFDG-R           5-4RFDT-R           5-4RFDS-R           5-4RFDSTO-R           5-4RFDGRN-R           5-4RFDR-R           5-4RFDR-R           5-4RFDR-R           5-4RFDR-R           5-4RFDR-R           5-4RFDR-R           5-4RFDR-R           5-4RFDR-R           5-4RFDR-R	Type Drain Target Drain Target Drain Target Drain Target Drain Target Drain Target Drain Target Drain Target Drain Target Drain Target	Color White Gray Tan Cool Sand Cool Stone ChemGuard Brown Red Green DeckShield Tan	Weight (lbs) 11 11 11 11 11 11 11 11 11 11 11 11 11
5-4RFDTDS-R	Drain Target	DeckShield Tan	± ±
5-4RFDGDS-R	Drain Target	DeckShield Gray	

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:

White		Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# 3" IB Retrofit Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-3RFDW-R	Drain Target	White	11.3
5-3RFDG-R	Drain Target	Gray	11.3
5-3RFDT-R	Drain Target	Tan	11.3
5-3RFDS-R	Drain Target	Cool Sand	11.3
5-3RFDSTO-R	Drain Target	Cool Stone	11.3
5-3RFDCGW-R	Drain Target	ChemGuard	11.3
5-3RFDBRN-R	Drain Target	Brown	11.3
5-3RFDR-R	Drain Target	Red	11.3
5-3RFDGRN-R	Drain Target	Green	11.3
5-3RFDTDS-R	Drain Target	DeckShield Tan	11.3
5-3RFDGDS-R	Drain Target	DeckShield Gray	11.3

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 spun aluminum
  - Extra large 16" diameter drain flange
  - Factory applied and sealed reinforced 23" x 23" IB membrane target

Colors:								
White		Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# 5" IB Retrofit Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-5RFDW-R	Drain Target	White	12
5-5RFDG-R	Drain Target	Gray	12
5-5RFDT-R	Drain Target	Tan	12
5-5RFDS-R	Drain Target	Cool Sand	12
5-5RFDSTO-R	Drain Target	Cool Stone	12
5-5RFDCGW-R	Drain Target	ChemGuard	12
5-5RFDBRN-R	Drain Target	Brown	12
5-5RFDR-R	Drain Target	Red	12
5-5RFDGRN-R	Drain Target	Green	12
5-5RFDTDS-R	Drain Target	DeckShield Tan	12
5-5RFDGDS-R	Drain Target	DeckShield Gray	12
*Special Order			

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# 6" IB Retrofit Drain & Target

<u>Root Systems</u>



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-6RFDW-R	Drain Target	White	12.3
5-6RFDG-R	Drain Target	Gray	12.3
5-6RFDT-R	Drain Target	Tan	12.3
5-6RFDS-R	Drain Target	Cool Sand	12.3
5-6RFDSTO-R	Drain Target	Cool Stone	12.3
5-6RFDCGW-R	Drain Target	ChemGuard	12.3
5-6RFDBRN-R	Drain Target	Brown	12.3
5-6RFDR-R	Drain Target	Red	12.3
5-5RFDGRN-R	Drain Target	Green	12.3
5-6RFDTDS-R	Drain Target	DeckShield Tan	12.3
5-6RFDGDS-R	Drain Target	DeckShield Gray	12.3

#### Features:

\*Special Order

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# 3" IB Retrofit Overflow Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No            5-3ROFDW-R         5           5-3R0FDG-R         5           5-3R0FDT-R         5           5-3R0FDS-R         5           5-3R0FDSTO-R         5           5-3R0FDSTO-R         5	<b>Type</b> Drain Target Drain Target Drain Target Drain Target Drain Target Drain Target	Color White Gray Tan Cool Sand Cool Stone ChemGuard	Weight (lbs) 18.3 18.3 18.3 18.3 18.3 18.3
	0		
	Ų		
5-3R0FDCGW-R	Drain Target	ChemGuard	18.3
5-3R0FDBRN-R	Drain Target	Brown	18.3
5-3R0FDR-R	Drain Target	Red	18.3
5-3R0FDGRN-R	Drain Target	Green	18.3
5-3R0FDTDS-R	Drain Target	DeckShield Tan	18.3
5-3R0FDGDS-R	Drain Target	DeckShield Gray	18.3

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# 2" IB Retrofit Overflow Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-2ROFDW-R	Drain Target	White	18
5-2ROFDG-R	Drain Target	Gray	18
5-2ROFDT-R	Drain Target	Tan	18
5-2ROFDS-R	Drain Target	Cool Sand	18
5-2ROFDSTO-R	Drain Target	Cool Stone	18
5-2ROFDCGW-R	Drain Target	ChemGuard	18
5-2ROFDBRN-R	Drain Target	Brown	18
5-2ROFDR-R	Drain Target	Red	18
5-2ROFDGRN-R	Drain Target	Green	18
5-2ROFDTDS-R	Drain Target	DeckShield Tan	18
5-2ROFDGDS-R	Drain Target	DeckShield Gray	18

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target
- 2" drain comes with a 2" wide band of high density expanding foam tape in place of the ProSeal rubber seal

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# 4" IB Retrofit Overflow Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-4RFDW-R	Drain Target	White	18.6
5-4RFDG-R	Drain Target	Gray	18.6
5-4RFDT-R	Drain Target	Tan	18.6
5-4RFDS-R	Drain Target	Cool Sand	18.6
5-4RFDSTO-R	Drain Target	Cool Stone	18.6
5-4RFDCGW-R	Drain Target	ChemGuard	18.6
5-4RFDBRN-R	Drain Target	Brown	18.6
5-4RFDR-R	Drain Target	Red	18.6
5-4RFDGRN-R	Drain Target	Green	18.6
5-4RFDTDS-R	Drain Target	DeckShield Tan	18.6
5-4RFDGDS-R	Drain Target	DeckShield Grav	18.6

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							



# 5" IB Retrofit Overflow Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-5ROFDW-R	Drain Target	White	19
5-5ROFDG-R	Drain Target	Gray	19
5-5ROFDT-R	Drain Target	Tan	19
5-5ROFDS-R	Drain Target	Cool Sand	19
5-5ROFDSTO-R	Drain Target	Cool Stone	19
5-5ROFDCGW-R	Drain Target	ChemGuard	19
5-5ROFDBRN-R	Drain Target	Brown	19
5-5ROFDR-R	Drain Target	Red	19
5-5ROFDGRN-R	Drain Target	Green	19
5-5ROFDTDS-R	Drain Target	DeckShield Tan	19
5-5ROFDGDS-R *Special Order	Drain Target	DeckShield Gray	19

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield	Deckshield Tan							

# 6" IB Retrofit Overflow Drain & Target



Designed as an option for installation into various sized existing leader pipes. Constructed from a heavy-duty one-piece spun aluminum body with cast aluminum clamping rings. Factory applied IB retrofit drain target sheet for easy weldable application.

Product No	Туре	Color	Weight (lbs)
5-6ROFDW-R	Drain Target	White	19.3
5-6ROFDG-R	Drain Target	Gray	19.3
5-6ROFDT-R	Drain Target	Tan	19.3
5-6ROFDS-R	Drain Target	Cool Sand	19.3
5-6ROFDSTO-R	Drain Target	Cool Stone	19.3
5-6ROFDCGW-R	Drain Target	ChemGuard	19.3
5-6ROFDBRN-R	Drain Target	Brown	19.3
5-6ROFDR-R	Drain Target	Red	19.3
5-5ROFDGRN-R	Drain Target	Green	19.3
5-6ROFDTDS-R	Drain Target	DeckShield Tan	19.3
5-6ROFDGDS-R	Drain Target	DeckShield Gray	19.3
*Special Order			

#### Features:

- One-piece seamless heavy-duty body manufactured from 0.81 ga spun aluminum
- Extra large 16" diameter drain flange
- Factory applied and sealed reinforced 23" x 23" IB membrane target

#### Colors:



# 2" IB Drain Liner & Drop Scupper



Fabricated with round straight tube leaders and a reinforced IB PVC Single-Ply target flashing that allows for easy application.

Product No 5-DS2	<b>Type</b>   2" Drop Scupp	<b>Color</b> er	<b>Weight (lbs)</b> 0.48	
5-DL2W-R	2" Drain Liner	White	1	
5-DL2G-R	2" Drain Liner	Gray	1	
5-DL2T-R	2" Drain Liner	Tan	1	
5-DL2S-R	2" Drain Liner	Cool Sand	1	
5-DL2STO-R	2" Drain Liner	Cool Stone	1	
5-DL2CGW-R	2" Drain Liner	ChemGuard	1	
5-DL2BRN-R	2" Drain Liner	Brown	1	
5-DL2GRN-R	2" Drain Liner	Green	1	
5-DL2R-R	2" Drain Liner	Red	1	
5-DL2GDS-R	2" Drain Liner	DeckShield Gray	1	
		DeckShield Tan	1	

#### Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# 4" IB Drain Liner & Drop Scupper



Fabricated with round straight tube leaders and a reinforced IB PVC Single-Ply target flashing that allows for easy application.

Product No 5-DS4	<b>Type</b>   4" Drop Scupp	<b>Color</b> er	<b>Weight (lbs</b> 1	)
5-DL4CGW-R 5-DL4BRN-R 5-DL4GRN-R 5-DL4R-R 5-DL4GDS-R	4" Drain Liner   4" Drain Liner   4" Drain Liner	Gray Tan Cool Sand Cool Stone ChemGuard Brown Green	1 1 1 1 1 1 1 1 1 1 1 1	
Colors: White Cool S Deckshield Decksl Gray Tar	nield	Tan Brown	Red Green	Gray Chemguard

# 3" IB Drain Liner & Drop Scupper



Fabricated with round straight tube leaders and a reinforced IB PVC Single-Ply target flashing that allows for easy application.

Product No 5-DS3	<b>Type</b>   3" Drop Scupp	<b>Color</b> er	<b>Weight (lbs)</b> 0.56
5-DL3W-R 5-DL3G-R 5-DL3T-R 5-DL3S-R 5-DL3STO-R 5-DL3CGW-R 5-DL3BRN-R	3" Drain Liner   3" Drain Liner	Gray Tan Cool Sand Cool Stone ChemGuard Brown	1 1 1 1 1 1
5-DL3GRN-R 5-DL3R-R 5-DL3GDS-R 5-DL3TDS-R			1 1 1 1

#### Colors:

White		Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							



# METALS

# **IB Clad Drip Edge Metal**



Fabricated with a durable 45 mil nonreinforced IB PVC film with acrylic finish, laminated to 24 gauge, G90 galvanized sheet metal. Formed into standard metal drip edge profile with a hemmed kick-out at the bottom to provide a corrosion resistant, heat-weldable perimeter roof edge termination.

Туре	Color
2.5" Drip Edge	White
2.5" Drip Edge	Bronze
2.5" Drip Edge	Tan
2.5" Drip Edge	Gray
4" Drip Edge	White
4" Drip Edge	Bronze
4" Drip Edge	Tan
4" Drip Edge	Gray
	2.5" Drip Edge 2.5" Drip Edge 2.5" Drip Edge 2.5" Drip Edge 4" Drip Edge 4" Drip Edge 4" Drip Edge 4" Drip Edge

# Weight (lbs) 6 6 6 6 7.5

7.5 7.5 7.5

#### Custom sizes available - Special Order



# **IB Clad Gravel Stop Metal**

Fabricated with a durable 45 mil nonreinforced IB PVC film with acrylic finish, laminated to 24 gauge, G90 galvanized sheet metal. Formed into a gravel stop edge profile with 3/4" rise and a hemmed kick-out at the bottom to provide a corrosion resistant, heatweldable perimeter roof edge termination.

2000			
Product No	Туре	Color	Weight (lbs)
2-2.5GSKO	2.5" Gravel Stop	White	7.75
2-B2.5GSKO	2.5" Gravel Stop	Bronze	7.75
2-T2.5GSKO	2.5" Gravel Stop	Tan	7.75
2-G2.5GSKO	2.5" Gravel Stop	Gray	7.75
2-4GSKO	4" Gravel Stop	White	9.25
2-B4GSKO	4" Gravel Stop	Bronze	9.25
2-T4GSKO	4" Gravel Stop	Tan	9.25
2-G4GSKO	4" Gravel Stop	Gray	9.25

Custom sizes available - Special Order



# **IB Metal Cleat**



Type

2.5

Assembly consists of IB Clad Drip Edge formed into a metal profile to provide a clean, durable edge termination with a hemmed kick-out designed for use with continuous metal cleats.

Product No 2-2.5GALCLEAT 2-4GALVCLEAT

Weight (lbs) ' Galvanized Cleat 3.5 4" Galvanized Cleat 6



Fabricated with a durable 45 mil nonreinforced IB PVC film with acrylic finish, laminated to 24 gauge, 304 Stainless Steel sheet metal. It is formed into standard metal drip edge profile with a hemmed kick-out at the bottom to provide a corrosion resistant, heatweldable perimeter roof edge termination.

Product No Type Color 2-SS2.5DEKO | 2.5" SS Drip Edge White 2-SS4DEKO | 4" SS Drip Edge White

Weight (lbs) 7.5

Colors: White

#### **IB Stainless Steel Cleat**



Type

Assembly consists of a stainless steel IB Clad Drip Edge formed into a metal profile to provide a clean, durable edge termination with a hemmed kick-out designed for use with continuous metal cleats.

Product No 2-2.5SSCLEAT 2-4SSCLEAT

Weight (lbs) 2.5" Stainless Cleat 4" Stainless Cleat 6

# **IB Clad Gravel Stop Stainless Steel Metal**



White

2-SS2.5GSKO | 2.5" SS Gravel Stop White 4" SS Gravel Stop 2-SS4GSKO

Color Weight (lbs) White

termination.

8

Fabricated with a durable 45 mil non-

reinforced IB PVC film with acrylic finish, laminated to 24 gauge, 304 Stainless Steel

sheet metal. It is formed into a gravel stop

edge profile with 3/4" rise and a hemmed

kick-out at the bottom to provide a corrosion

resistant, heat-weldable perimeter roof edge

# **IB** Aluminum Termination Bar



Designed to terminate Single-Ply membrane to parapet walls and other penetrations.

Product No Type 2-8TBALUM | 1" Aluminum Term Bar Weight (lbs)

Features:

Colors:

1.1

- Made of extruded aluminum with a mil finish • Oval holes that measure 1/4" x 3/8" are punched into each bar, with a standard spacing of 6" or 12" on center
- Can be made to order with special hole spacing



# **METALS**

# **IB Clad Termination Bar**



Fabricated from 24 gauge, G90 galvanized sheet metal with a durable 45 mil nonreinforced IB PVC film with acrylic finish laminated to the top surface. Bars are 2" wide with a hemmed caulk lip on the top and a hemmed bottom edge and can be installed over membrane flashings at vertical surfaces.

Product No	Туре	Color
2-8TBPVC	2" KO Clad Term Bar	White
2-T8TBPVC	2" KO Clad Term Bar	Tan
2-G8TBPVC	2" Clad Term Bar	Gray
2-B8TBPVC	2" Clad Term Bar	Bronze
2-8SSTBPVC	2" SS Clad Term Bar	White

#### Features:

- Durable 45 mil IB PVC non-reinforced film laminated to metal
- Acrylic finish top surface
- Installed either on top or underneath the roofing membrane

COIOLS.			
White	Tan	Gray	Bronze

Packaging:

Sold as individual sections 50 pieces / box 3 lbs / piece

# **IB Snap Fascia**



Two part assembly with a raised rigid retainer/ clip base plate and a raised decorative, snap on facing cover designed for terminating Single-Ply roofing systems at the perimeter edges, or for vertically terminating Single-Ply base flashing.

24 Gauge 2.5" / weight 5 lbs

Product No	Туре	Color
2-SFW	Snap Fascia	White
2-SFG	Snap Fascia	Gray
2-SFT	Snap Fascia	Tan
2-SFB	Snap Fascia	Bronze

Features:

- Can be used as an edge termination like an edge, rake, or ridge metal can be used as a surface mounted counter flashing for vertical base flashing applications
- Design allows for a dual sealant termination by providing a continuous positive pressure compression of the roofing membrane to the underlying structure
- Optional Kynar 500 coated formed raised aluminum finishes and thickness'



# AnchorTite® Drip Edge



The patented extruded aluminum anchor bar securely terminates the IB PVC membrane, providing protection superior to any other manufactured or shopfabricated roof edge. The low profile roofing flange allows for water drainage as needed for drip edge conditions.

Product No	Size	Weight (lbs)
2-AT3	3"	6
2-AT4.5	4.5"	9
2-AT6	6"	12

Features:

- 12' lengths with pre-punched holes for quicker installation.
- Covers available in 24 ga. steel and .040 aluminum
- Radiused and specially fabricated options available
- A 30 year Kynar 500® finish warranty is included on coil-coated standard colors.

#### Colors:





.,	
Clad Metal	White
SS Clad Metal	White
Clad Metal	Bronze
Clad Metal	Tan
Clad Metal	Gray
	SS Clad Metal   Clad Metal   Clad Metal

IB PVC Clad Metal 4x10 Sheet

#### Features:

- Durable 45 mil IB PVC non-reinforced film laminated to metal
- Acrylic finish top surface
- · Easily fabricated into various profiles and flashings



Packaging:

Fabricated from 24 gauge, G90 galvanized

sheet metal with a durable 45 mil non-

laminated to the top surface.

Color

reinforced IB PVC film with acrylic finish

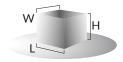
Sold as individual sheets 4x10 50 sheets / pallet 53 lbs / sheet



# **CUSTOMS**

# **CUSTOM POST FLASHING**

Custom post flashing made from IB PVC and metal.



To price this product, measure and add the Length + Width + Height. Total inches equals the size of small, medium, Large or Extra-Large.

# Post Flashing 0-30" (small)

 Product No
 | Size (inches)

 C-PFSM / C-80PFSM
 | 0-30

# Post Flashing 31-42" (medium)

Product No | Size (inches) C-PFMD / C-80FFMD | 31-42

Colors:

White Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray Tan							

# Post Flashing 43-50" (large)

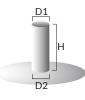
 Product No
 |
 Size (inches)

 C-PFLG / C-80PFLG
 |
 43-50

# Post Flashing 51"+ (extra large)

Product No | Size (inches) C-PFXL / C-80PFXL | 51+

# **CUSTOM CONE FLASHINGS**



Custom Pipe Cone made from IB PVC

To price this product, measure and add the D1 + D2 + Height. Total inches equals the size of small, medium, Large or Extra-Large.

# Custom Cones 0-18" (small)

Product No C-CSM/C-80CSM | **Size** (inches) | 0-18

# Custom Cones 19-27" (medium)

Product No C-CM/C-80CM Size (inches) 19-27

Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# Custom Cones 28-34" (large)

Product No C-CLG / C-80CLG

28-34

Custom Cones 35" + (extra large)

Size (inches)

Product No | Size (inches) C-CXL / C-80CXL | 35+



# **CUSTOMS**

# **CUSTOM DRAIN LINER**



Custom Drain Liner made from IB PVC

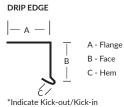
To price this product, measure and add the D1 + Height. Total inches equals the size of small, medium, Large or Extra-Large.

# **Custom Drain Liner**



# **CUSTOM CLAD METALS**

**Custom PVC Clad Metal** 



Fabricated from 24 gauge, G90 galvanized sheet metal with a durable 45 mil non-reinforced IB PVC film with acrylic finish laminated to the top surface.

To price this product, measure the total number of inches as if it was flat (Stretch out) A+B+C. Multiply the price of the metal by the inch. Add \$2 per bend in the metal for the total price per piece. Stretch out X price per inch + number of bends. A=3" B=3" + C = 1" = total 7"

Price Example: ( price per inch x amount of inches ) + ( \$2 x per bend ) \$2.27 x 7 inches = \$15.89 + \$2.00 x 3 bends = \$6.00 Total price \$15.89 + \$6.00 = \$21.89

**Custom PVC Clad Metal Color** 

# Product No C-MC Colors:

# **Custom PVC Clad Stainless Metal**

Product No C-MSS

Product No

C-MW

Color:

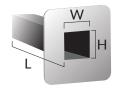
White

Color: White



# **CUSTOMS**

# CUSTOM OVERFLOW SCUPPER



Custom overflow scupper made from IB PVC and metal

To price this product, measure and multiply the Length + Width + Height. Total inches equals the size of small, medium, Large or Extra-Large.

# Custom Overflow Scupper 0-20" (small)

Product No C--OFSSM C-80OFSSM

Size (inches) 0-20

# Custom Overflow Scupper 21-30" (medium)

Product No	I	Size (inches)
C-OFSMD / C-80OFSMD		21-30

Colors:

White	Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray	Deckshield Tan							

# Custom Overflow Scupper 31-40" (large)

Product No C-OFSLG /C -80OFSLG Size (inches) 31-40

Custom Overflow Scupper 41"+ (extra large) Product No C-OFSXL / C-80OFSXL

Size (inches) 41+

# **CUSTOM THROUGH WALL SCUPPER**

Custom through wall scupper made from IB PVC and metal

To price this product, measure and multiply the Length + Width + Height. Total inches equals the size of small, medium, Large or Extra-Large.

# **Custom Through Wall Scupper (small)**

Product No C-TWSSM / C-80TWSSM

Size (inches 0-30

# Custom Through Wall Scupper (medium)

Product No C-TWMD / C-80TWSMD

Size (inches) | 31-42

#### Colors:

White Cool Sand	Cool Stone	Tan	Brown	Red	Green	Gray	Chemguard
Deckshield Gray Tan							

# **Custom Through Wall Scupper (large)**

Product No C-TWSLG / C-80TWSLG

Size (inches | 43-50

# **Custom Through Wall Scupper (extra large)**

Product No Size (inches) C-TWSXL / C-80TWSXL | 51+



# TOOLS

# isoweld<sup>®</sup> Tool with 6 Magnets



New, revolutionary SFS Intec isoweld® field fastening system is an innovative induction welding system which welds prefastened PVC coated securement plates to IB PVC Single Ply membranes.

Product No 8-ISOWELD \*Special Order Weight (lbs)

#### Features:

- 1-step calibration
- Hand-held inductor
- Constant monitoring of membrane surface temperature
- "x2" welding two membrane thickness

Type

welding system

- 3-way weld verification
- Plate-finding search function
- No "false positive" welds

# isoweld<sup>®</sup> Backpack Tool with 6 Magnets



A power generator that is interchangeable with the isoweld® 3000 stand-up tool frame, replaceable closed cell foam shoulder straps with integral waist strap, and the original low profile hand-held inductor for detail work which converts to stand-up mode for ultimate productivity

Product No 8-ISOPACK

Weight (lbs) backpack welding system

\*Special Order

Features:

• Fastening is independent of membrane laps.

Type

- Only one membrane width is required for the whole project
- No membrane penetration
- Reduced membrane overlaps
- Covering of the roof is independent of the fastening process and is therefore faster
- Fewer fastening points

# Leister V2 Varimat Auto Welder w/Case



Type

Roofing membranes can be welded faster, resulting in lower costs. Users appreciate its streamlined ergonomics and its ease of use. The operating unit's digital display allows for the control of temperature, airflow and speed.

Weight (lbs)

135

Product No 8-AMV2 \*Special Order

V2 Automatic Welder

Features:

- Slim-line design for welding in gaps as narrow as 4.3 inches
- Maintenance-free blower, no carbon brushes to replace
- User-friendly digital display that includes preset and configurable welding profiles for heat, speed and air volume
- Closed-loop system for continuous temperature monitoring
- Patented pendulum pressure roller applies pressure to the heated seam
- Drive motor strong enough to weld up to 30° slopes

# Leister 120V Uniroof AT w/Case



Flexible partner for welding thermoplastic roofing membranes on flat or pitched roofs (up to 30°). Thanks to its slim design and construction, as well as the movable transport axle, converting of the machine is no longer needed. Now, you can effortlessly weld close to the edge (4 inches) at the parapet or on the parapet and as easily in narrow circumstances.

Product No Type 8-UNIE120V Uniroof AT Welder \*Special Order

Weight (lbs)

Features:

- · Controlled technology with display guarantees a constant and reliable weld for a leak proof roof
- 100% Swiss made quality
- Powder-coated, rust-free stainless steel housing and rustproof components
- Lightweight and compact

# Leister 230V Uniroof AT w/Case



Flexible partner for welding thermoplastic roofing membranes on flat or pitched roofs (up to 30°). Thanks to its slim design and construction, as well as the movable transport axle, converting of the machine is no longer needed. Now, you can effortlessly weld close to the edge (4 inches) at the parapet or on the parapet and as easily in narrow circumstances.

Product No Type 8-UNIE230V Uniroof AT Welder \*Special Order

Weight (lbs) 58

Features:

- Controlled technology with display guarantees a constant and reliable weld for a leak proof roof
- 100% Swiss made quality
- · Powder-coated, rust-free stainless steel housing and rustproof components
- Lightweight and compact

# Leister 220V Varimat Cord



220v 100' Extension cord for Leister power products



Product No Weight (lbs) 8-AS-EXT 25 \*Special Order



# TOOLS

# Leister 110v Hand Welder ST



Туре

Primarily used for welding and plastic fabrication. This tool was developed with one idea always in mind: keep it simple. The TRIAC ST is a dependable, versatile, and user friendly hot air hand tool like its predecessor, the TRIAC S.

Product No 8-HWST

Weight (lbs) | Triac ST Hand Welder 6.2

# Leister Hand Welder Nozzle 40mm



1.5" (40mm) slot nozzle by Leister® can be used in combination with the Triac S, Triac ST and Triac AT.

Product No 8-HWN

Weight (lbs) 0.2

# Leister Hand Welder Nozzle 20mm



3/4" (20mm) slot nozzle by Leister® can be used in combination with the Triac S

Product No Weight (lbs 8-HWN20 0.2

# Winco 12K Generator



Product No 8-WG1200HE \*Special Order

Weight (lbs) 429

The 15 gallon fuel tank provides 9 hours of run time at full load so you won't have to take unscheduled breaks to refuel. The factory installed lifting bar makes it easy to get this generator on and off the roof while the four wheel dolly kit makes maneuvering this generator easy. It is durable enough to handle the hours while providing clean power for sensitive equipment.

# Hand Welder Element 120V 1600W-S



120V 1600W Replacement Heating Element. High temperature resistance alumina ceramic heating element use for handheld hot air tools.

Product No 8-HWE

Weight (lbs) 0.3

Voltage: 120 V Power: 1600 W Type: 33 Diameter 26mm Weight: 0.1 kg

Package: 1pcs

# Hand Welder Element 120V 1550W-ST



120V 1550W Replacement Heating Element. High temperature resistance alumina ceramic heating element use for hand held hot air tools.

Weight (lbs) Product No 8-HWSE Voltage: 120 V Power: 1550 W Type: 33 Diameter 26mm Weight: 0.1 kg Package: 1pcs

# **IB Hand Welder Kit**



IB hand welder kit includes all of the items listed here. If you want individual items, use the individual product number.

Product No Туре

8-WK

Weight (lbs) Hand Welder Kit 12

INCLUDES 8-HWST Leister 110V Hand Welder 8-HWN 40mm Nozzle 8-SHR 2" Seam Roller 8-SP Seam Probe 8-MS Membrane Sheers 8-TOOL BAG | Hand Welder Bag



# TOOLS

# **IB Manual Millennium Heavy Duty Applicator**



IB Millennium One Step<sup>™</sup> Heavy Duty (Black) Manual Applicators are designed to be used with Millennium One Step<sup>™</sup> Foamable Adhesives. They are powered by manually squeezing the trigger on the handle of the applicator which drives the piston rods.

Product No | Type 8-HDAPP | Manual Applicator

Features:

- Center drive design
- Lightweight and easy to use
- Produces 900 pounds of thrust
- Recommended for smaller jobs or congested areas

# **IB Battery Powered Millennium Applicator**



Used to tighten down the ProSeal rubber seal on the IB Retrofit Drain.

\*Special Order

Product No | Type 8-EQ7075 | Powered Applicator \*Special Order

Features:

- Battery powered
- Quick and easy use
- Trigger delay
- Durable construction
- Strong motor
- Portable, no cords or hoses
- Saves time and labor
- Saves battery charge
- Withstands everyday useCan dispense higher viscosity adhesives

# **IB Hand Welder Bag Only**



Heavy Duty tool bag with reinforced bottom for rooftop protection.

Product No | Type 8-TOOLBAG | Husky Backpack

#### **Seam Probe**



Product No 8-SP

# **Membrane Slitter**



Hand held roofing membrane slitter tool for PVC membranes. Plastic Body with Large Gripper Handle. Replaceable Blades.

Test seams to make sure they hold

for detail work in small areas.

properly. Locate loose portions of seams

for rework. Hand-held seam testers good

Product No 8-MSLTR

# 2" Silicon Hand Roller



Product No 8-SHR

# **Membrane Shears**



Product No 8-MS

**IB Retrofit Drain Screwdriver** 



Product No 8-RFDS doesn't bend or twist from pressure Ball bearings for long lasting tool and smooth rolling 1-7/16" dia X 1-3/4" wide silicone roller

Silicone roofing roller that is Made in the USA. Perfect for any type of seam pressure rolling. High quality, heavy fork

Manufactured specifically for commercial roofers. Hot drop forged from chromemoly steel. Precision machined and hardened. Chrome finish resists corrosion. Adjustable screw.

The extra long screwdriver has a square socket tip (#2 Robertson) for tightening the recess head screws on the compression seal. The 12 ½" shaft of the screwdriver allows for ease of reach when tightening the Seal connection screws on all retrofit products. The screwdriver comes complete with a loss prevention bar.

2020 Product Guide



# Return Policy

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- 3. Prior to a credit being issued, all products will be inspected by the IB Roof Systems' Quality Assurance Manager, or an inspector. This may affect credit issued.
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1.

1. Products such as scupper, special flashing, special metal, insulation adhesive, and special run items are considered "special orders". There are no returns on "special orders."

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  - b. Error in Order Processing
  - c. Order released before ship date
  - d. Product arrived damaged
- 2. When IB Roof Systems is paying freight on a return we will arrange for trucking.
- 3. There will be no return on the following products:
  - a. Special order cones, scupper and Metal
  - b. Insulation
  - c. Insulation adhesive (due to short shelf life)
  - d. Taper system
  - e. Cricket systems

MATERIALS MADE TO SHIP. TODAY. CONTRACTOR TRAINING. EASIER HANDLING. FASTER. SAFER. MORE COLORS - MORE OPPORTUNITIES CUSTOM FABRICATED PRODUCTS



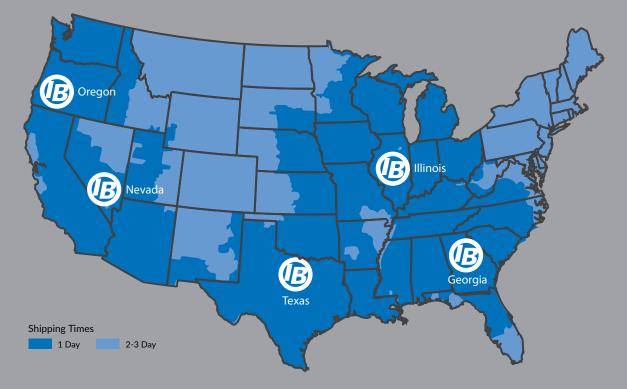
For more information and details -Please visit **www.DiscovertheDifference.com** 



All product details and information included this catalog is subject to change without notice. While IB Roof Systems makes every effort to provide the most accurate, upto-date information, some items in our catalog may be incorrect. Please refer to corresponding technical data sheets for the most current details, and specifications of each product. IB Roof Systems is a Registered trade mark. ENERGY STAR is a registered trademark of the US government. LEED is a registered trademark of the U.S. Green Building Council.



MATERIALS MADE TO SHIP. TODAY. CONTRACTOR TRAINING EASIER HANDLING. FASTER. SAFER. MORE COLORS - MORE OPPORTUNITIES CUSTOM FABRICATED PRODUCTS



# 800.426.1626

#### We Have You Covered.

Install IB with the confidence that you have selected the Industry's Best roofing materials. Through state of the art equipment and stringent quality control measures, we ensure that the products produced in our facilities throughout the United States meet the superior standards upon which we have built a reputation of excellence since 1978.

OREGON 5250 Highbanks Road Suite 540 Springfield, OR 9747 IEVADA 965 Lincoln Road as Vegas, NV 89115 TEXAS (HQ) 8181 Jetstar Drive Suite 150 Irving, TX 75063

ILLINOIS 1227 Lakeside Drive Unit # 3 Romeoville, IL 60446 GEORGIA 8110 Troon Cir Austell, GA 30168

To download or share a digital copy - scan the QR code here.





# 2020 Coating Guide





# More for the Contractor

Enclosed you will find IB products and details you need in order to place orders and get what you need. We are constantly updating the information and have digital versions available online at www.IBroofGear.com, in the literature section. If you need any additional information, contact your local sales representative or call us at 800.426.1626.

#### **ORDERING PROCEDURES AND DETAILS**

For current pricing refer to the current IB price list available from your local IB Representative.

#### TO ORDER

Phone Orders: Call - 800.426.1626 Between 7:00am and 7:00pm CST Email to Orders@IBroof.com Fax to 888.741.1160. - Call to confirm fax received

#### **ORDER CUT-OFF TIMES**

**3:00pm** (local time) - LTL stock orders less than 1600 gallons of coating

**12:00pm** (local time) Hot Shot/Dedicated truck (Orders larger than 1600 gallons of coating ship from IB's centralized distribution center)

#### **QUOTES**

Please contact your local IB representative to obtain quotes for special order items not listed on the price list. Email to <u>Quotes@</u> <u>IBroof.com</u>

#### **Order Confirmation**

After you have placed your order with us an email order confirmation will be sent. Please check this carefully to insure that we have entered the correct items, quantities, shipping location etc.

#### Shipping Confirmation

Once your order has shipped, a shipping confirmation will be sent. The confirmation will contain shipping and tracking information.

We make every effort to ship your order complete. If an item you have ordered is unavailable, an IB Customer Service Representative will contact you to discuss your options.

#### **Receiving Your Order**

It is very important that you inspect your shipment upon delivery and note any damages on the bill of lading before the driver leaves.

#### 2020 FREIGHT POLICY

#### **Fulfillment Expectation**

**Freight charges on orders less than 400 gallons of coating:** Customers are responsible for freight charges related to orders less 400 gallons shipped from your regional IB Distribution Facility. Options for freight include small package (UPS), large material orders (FedEx, XPO, Oak Harbor, etc), Hot-Shots, Dry Vans (enclosed semi-trailer) or Flatbed truck.

#### **Expectations of Customer freight charges**

(Prices range by delivery distance and weight)

- LTL on average costs about \$0.25 cents per pound.
- Local Hot Shot (less than 50 miles) on average is \$500
- Hot Shot (less than 250 miles) on average is \$750
- Hot Shot (less than 500 miles) on average is \$1000

**Freight on orders greater than 400 gallons of coatings:** IB will pay the most economical freight method LTL, Hot Shots and Dry Van (enclosed semi-trailer, etc.) for any order in Continental United States with over 400 gallons of coatings Ancillary or expedited services beyond the most economical shipping method will be the responsibility of the customer. 400 gallons can be mixed product as long as the total gallons purchased is 400 gallons or more. Our freight / traffic coordinator will contact you to confirm delivery expectation.

Expectations of ancillary freight charges on 400 + gallon orders may include:

- LTL lift gate \$100
- LTL Pallet Jack \$50
- LTL 10:30 AM Guarantee \*case by case
- Dedicated Flatbed \*case by case
- Fuel Surcharge \$150
- Freight Surcharge \$150
- Redeliver Fee \*case by case
- Storage Fee \*case by case

\* LTL 10:30 AM Guarantee is limited and not available in all locations. This Guarantee cannot be combined with a request for a lift gate and or a pallet jack.

Please note there will be a \$50 pallet surcharge for additional pallets required to break orders into separate orders less than pallet quantities.

**For Orders larger than 1600 gallons of coatings,** will be shipped from our centralized distribution hub direct to you or your job site. Houston (coatings)

For questions regarding our freight policy please contact IB Roof Systems at 800-426-1626 or email us at Orders@lbroof. com.



COATING

# **IB Acrylic HT**



A premium performance, plasticizer free, single component, water-based, 100% acrylic, elastomeric coating that is designed to help reduce surface temperatures thereby minimizing thermal expansion and contraction while providing exceptional resistance to uv degradation and long lasting and preventative solutions for the renewal and maintenance of many roof types. Meets or exceeds ASTM D-6083.

Pallet

36

36 36

4

4 4

1

1

1

3172.5 lbs

Item Code	Description / Color	Size	Weight
9-AHTG	IB Acrylic HT Gray	5-gal	56.5 lbs
9-AHTT	IB Acrylic HT Tan	5-gal	56.5 lbs
9-AHTW	IB Acrylic HT White	5-gal	56.5 lbs
9-ATHG55	IB Acrylic HT Gray	55-gal	650.5 lbs
9-ATHT55	IB Acrylic HT Tan	55-gal	650.5 lbs
9-ATHW55	IB Acrylic HT White	55-gal	650.5 lbs
9-ATHG275	IB Acrylic HT Gray	275-gal	3172.5 lbs
9-ATHT275	IB Acrylic HT Tan	275-gal	3172.5 lbs

# 9-ATHW275 Features:

- Plasticizer free
- 55% solids by volume
- Excellent adhesion to a variety of substrates

IB Acrylic HT White

Special biocide formulation helps retard discoloration and dirt retention
Unique formulation allows breathable film while providing a watertight

275-gal

membrane and permitting trapped moisture to escapeLow VOC, less than 50 grams/liter



# **SILICONE COATING**

#### **IB Silicone**



Is a high performance, high solids, single component, moisture cure fluid applied silicone elastomeric coating that is designed to help reduce surface temperatures thereby minimizing thermal expansion and contraction while providing exceptional resistance to UV degradation and long lasting and preventative solutions for the renewal and maintenance of many roof types. Meets or exceeds ASTM D-6694

Item Code	Description / Color	Size	Weight	Pallet
9-SCG	IB Silicone Coating Gray	5-gal	56.5 lbs	36
9-SCT	IB Silicone Coating Tan	5-gal	56.5 lbs	36
9-SCW	IB Silicone Coating White	5-gal	56.5 lbs	36
9-SCG55	IB Silicone Coating Gray	50-gal	56.5 lbs	4
9-SCT55	B Silicone Coating Tan	50-gal	650.5 lbs	4
9-SCW55	B Silicone Coating White	50-gal	650.5 lbs	4

#### Features:

- Ponding water resistant
- 90% solids by volume
- Excellent adhesion to a variety of substrates
- Excellent sag resistance
- No mixing required (up to 6 months)
- Unique formulation allows breathable film while providing a watertight membrane and permitting trapped moisture to escape
   Low VOC, less than 50 grams/liter
- Colors:



#### **IB Acrylic Pro**



Is a high performance, plasticizer free, single component, water-based, 100% acrylic, elastomeric coating that is designed to help reduce surface temperatures thereby minimizing thermal expansion and contraction while providing exceptional resistance to UV degradation and long lasting and preventative solutions for the renewal and maintenance of many roof types. Meets or exceeds ASTM D-6083.

Item Code	Description / Color	Size	Weight	Pallet
9-APG	IB Acrylic Pro Gray	5-gal	61.5 lbs	36
9-APT	IB Acrylic Pro Tan	5-gal	61.5 lbs	36
9-APW	IB Acrylic Pro White	5-gal	705.5 lbs	4
9-APG55	IB Acrylic Pro Gray	55-gal	705.5 lbs	4
9-APT55	IB Acrylic Pro Tan	55-gal	705.5 lbs	4
9-APW55	IB Acrylic Pro White	55-gal	3447.5 lbs	1
9-APG275	IB Acrylic Pro Gray	275-gal	3447.5 lbs	1
9-APT275	IB Acrylic Pro Tan	275-gal	3447.5 lbs	1
9-APW275	IB Acrylic Pro White	275-gal	3172.5 lbs	1

#### Features:

- Plasticizer free
- 53% solids by volume
- Excellent adhesion to a variety of substrates
- Special biocide formulation helps retard discoloration and dirt retentionUnique formulation allows breathable film while providing a watertight
- membrane and permitting trapped moisture to escapeLow VOC, less than 50 grams/liter





# COATING

#### **IB Bleed Block**



Is a high performance, plasticizer free, single component, water-based, acrylic elastomeric base coating that is designed as a base coat over a variety of substrates to help reduce asphaltic bleed through and discoloration of the finish coat.

Item Code	Description / Color	Size	Weight lbs	Pallet
9-BBG	IB Bleed Block Gray	5-gal	60.5 lbs	36
9-BBG55	IB Bleed Block Gray	55-gal	694.5 lbs	4
9-BBG275	IB Bleed Block Gray	275-gal	3392.5 lbs	1

#### Features:

- Plasticizer free
- 55% solids by volume
- Excellent adhesion to a variety of substrates
- Special bleed resistant formulation helps retard asphaltic bleed through and discoloration of finish coats
- Unique formulation allows breathable film while providing a watertight membrane and permitting trapped moisture to escape
- Low VOC, less than 50 grams/liter

Colors:		<sup>55</sup> ₽ T T	275g	
Gray	5g	<u>fot</u>		

# PRIMER

# **IB TP Primer**



Is a high performance, plasticizer free, single component, water-based, acrylic primer that is designed as a primer over thermoplastic membranes to help reduce plasticizer migration and enhance the adhesion of the finish coat.

Item Code	Description / Color	Size	Weight lbs	Pallet
9-TP	IB TP Primer Clear	5-gal	45 lbs	36
9-TP55	IB TP Primer Clear	55-gal	534 lbs	4
9-TP275	IB TP Primer Clear	275-gal	2540 lbs	1

#### Features:

- Plasticizer free
- 45% solids by volume
- Specially formulated to block thermoplastic plasticizer migration that causes discoloration and failure of coatings
- Excellent bond enhancing properties
- Unique formulation allows breathable film while providing a watertight membrane and permitting trapped moisture to escape
- Low VOC, less than 50 grams/liter

Colors:		<sup>55</sup> ₽ . ]	275g	
Clear	5g	Í		

# **IB Bleed Block SS**

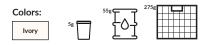


Is a high performance, plasticizer free, single component, water-based, acrylic elastomeric base coating that is designed as a base coat over a variety of substrates to help reduce asphaltic bleed through and discoloration of the finish coat.

Item Code	Description / Color	Size	Weight	Pallet
9-BBSS	IB Bleed Block SS Ivory	5-gal	60.5 lbs	36
9-BBSS55	IB Bleed Block SS Ivory	55-gal	694.5 lbs	4
9-BBSS275	IB Bleed Block SS Ivory	275-gal	3392.5 lbs	1

#### Features:

- Plasticizer free
- Excellent adhesion to a variety of substrates
- Special bleed resistant formulation helps retard asphaltic bleed through and discoloration of finish coats
- Unique formulation allows breathable film while providing a watertight membrane and permitting trapped moisture to escape
- Low VOC, less than 50 grams/liter



# **IB Rust Primer**



Is a high performance, water-based, rust inhibiting low VOC primer that is designed as a primer coat over a variety of metal substrates to help reduce the corrosion process and enhance the bonding of the IB finish coat.

Item Code	Description / Color	Size	Weight	Pallet
9-RP	IB Rust Primer Dark Red	5-gal	51 lbs	36
9-RP55	IB Rust Primer Dark Red	55-gal	590 lbs	4

#### Features:

- Water Based
- Special cross linking formulation for greater corrosion resistance and bond enhancing properties
- 41% solids by volume
- Excellent adhesion to a variety of substrates
- Resists heat, cold, moisture and weathering
- Low VOC, less than 50 grams/liter





SEALER

#### **IB Sealer**



Is a high performance, plasticizer free, single component, 100% solids moisture-curing and self-leveling sealant/adhesive that is designed to seal all seams, fasteners, ridge caps, flashings, and penetrations on all types of roof substrates in conjunction with IB Acrylic or IB Silicone coatings.

Item Code	Description / Color	Size	Weight	Pallet
9-SEALW10	IB Seal White	10 fl. oz. tube	26 lbs/case	30/case; 60 cases pallet
9-SEALG10	IB Seal Gray	10 fl. oz. tube	26 lbs/case	30/case; 60 cases pallet
9-SEALW	IB Seal White	28 fl. oz. tube	29 lbs/case	12/case; 60 cases pallet
9-SEALG	IB Seal Gray	28 fl. oz. tube	29 lbs/case	12/case; 60 cases pallet
9-SEALW2	IB Seal White	2-gal	22.5 lbs	60
9-SEALG2	IB Seal Gray	2-gal	22.5 lbs	60

#### Features:

- Plasticizer free
- 100% solids
- Low odor formulation
- Excellent adhesion, highly elastic, and high strength •
- Bonds to damp surfaces and is an excellent emergency repair product •
- In most cases, eliminates need for 3 course application of fabric •
- reinforcement of seams and flashings. Can be applied to most surfaces without priming
- Non staining and mildew resistant
- UV resistant
- Low VOC compliant •

#### Colors:

White	Gray	10oz	280Z	<sup>2g</sup>

#### **IB Skylight Glaze**



Is a high quality, 100% acrylic UV resistant coating intended for glazing fiberglass roof panels and translucent skylights.

Item Code	Description / Color	Size	Weight	Pallet
9-SKYG	IB Skylight Glaze	5-gal	54.5 lbs	36
9-SKYG	IB Skylight Glaze	55-gal	628.5 lbs	4

#### Features:

- Plasticizer free
- 100% acrylic UV resistant technology
- Rapid drying formulation
- Excellent resistance to dirt retention, chalking and weathering

#### Low VOC •

#### Colors:

# **IB Acrylic FG**



Is a high quality, plasticizer free, single component, 100% acrylic flashing grade elastomeric coating that is designed to seal all seams and fasteners on metal roofs.

Item Code	Description / Color	Size	Weight	Pallet
9-AFGG2	IB Acrylic FG Gray	2-gal	22.5 lbs	60
9-AFGG	IB Acrylic FG Gray	5-gal	56.5 lbs	36

#### Features:

- Plasticizer free
- 55% solids by volume
- Brush-able
- Excellent adhesion to a variety of substrates
- Unique formulation allows breathable film while providing a watertight membrane and permitting trapped moisture to escape
- In most cases, eliminates need for 3 course application of fabric reinforcement of seams and flashings.
- Low VOC compliant, less than 50 grams/liter •

#### Colors:



#### **IB** Concrete Sealer



Is a high quality, rapid-drying, water-based primer intended for sealing concrete and masonry surfaces.

Item Code	Description / Color	Size	Weight	Pallet
9-CS	IB Concrete Sealer Clear	5-gal	44 lbs	36
9-CS55	IB Concrete Sealer Clear	55-gal	513 lbs	4

#### **Features:**

- Easy to apply
- No mixing
- Rapid drying formulation
- Excellent resistance to dirt retention, chalking and weathering
- Low VOC







# CLEANER IB EPDM Cleaner



Is a high performance, plasticizer free, single component, water-based, wash primer to remove the dirt and residues on the EPDM rubber membrane in preparation to receive an IB Coating.

Item Code	Description / Color	Size	Weight	Pallet
9-EPDMC	IB EPDM Cleaner Clear	5-gal	43 lbs	36
9-EPDMC55	IB EPDM Cleaner Clear	55-gal	502 lbs	4

#### Features:

- Plasticizer free
- 64% solids by volume
- Excellent bond enhancement adhesion to aged EPDM surfaces
- Zero VOC



# FABRIC

#### **IB** Fabric



Is a high quality, stitch bond polyester reinforcing fabric used in conjunction with IB Sealer and/or IB Coatings.

Item Code	Description / Color	Size	Weight	Pallet
9-FABR4	IB Fabric-4" White	4" x 324'	TBA	TBA
9-FABR6	IB Fabric-6" White	6" x 324'	TBA	TBA
9-FABR12	IB Fabric-12" White	12" x 324'	TBA	TBA
9-FABR40	IB Fabric-40" White	40" x 324'	TBA	TBA

#### Features:

- 3 oz./sq. yd. stitch bond polyester
- Medium soft which lays flat and confirms to surfaces easily
- Combines high strength and excellent elongation

#### Colors:

White

# **IB Roof Cleaner Concentrate**



Is a high performance, biodegradable, environmentally friendly cleaner that is formulated to remove heavy soils and contaminants in preparation of roofs prior to the application of roof coatings.

Item Code	Description / Color	Size	Weight	Pallet
9-RCC	IB Roof Cleaner Concentrate	5-gal	42.5 lbs	36
9-RCC55	IB Roof Cleaner Concentrate	55-gal	496.5 lbs	4

#### Features:

- Plasticizer free
- Biodegradable and environmentally friendly formulation
- All surfactants are approved on cleaningredients.org
- Zero VOC
- Low foaming formulation
- Excellent cleaning ability removes paints and adhesives when used at full strength





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  - a. Special order cones, scupper and Metal
  - b. Insulation
  - c. Insulation adhesive (due to short shelf life)
  - d. Taper system
  - e. Cricket systems
  - f. Custom colors
  - g. Unlabeled product
  - h. Product within 30 days of expiration date

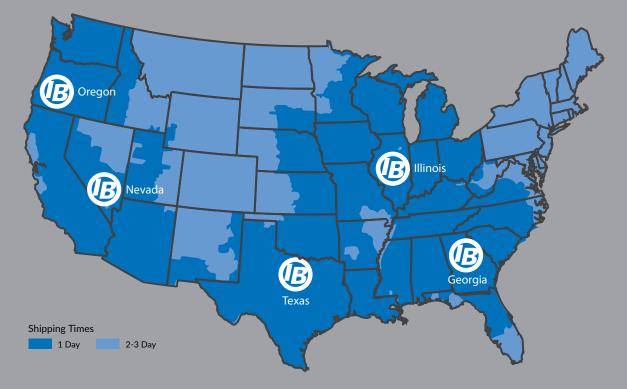
	SIZE						FUNCTION					SUBSTRATE								COLOR					
IB COATING PRODUCT NAME	10 oz	28 oz	2 gal	5 gal	55 gal	275 gal tote	Finish Coat	Base Coat	Seam Treatment	Primer	Cleaner	Asphalt (Smooth BUR)	Concrete	EPDM	Foam (SPF)	Metal Panel	Modified Bitumen	PVC	TPO	Clear	Gray	lvory	Tan	White	Dark Red
IB SILICONE				√	$\checkmark$		√	√	$\checkmark$			√	√	√	√	$\checkmark$	√	√	√	1	√			√	
IB ACRYLIC HT				√	$\checkmark$	√	√	√				√	√	√	$\checkmark$	$\checkmark$	√	√	√		√		$\checkmark$	√	
IB ACRYLIC PRO				√	$\checkmark$	~	√	√				√	√	√	$\checkmark$	√	√	√	√		√		$\checkmark$	√	
IB BLEED BLOCK				√	$\checkmark$	√		√									√	√			√				
IB BLEED BLOCK SS				√	$\checkmark$	√		√				√					√					√			
IB SEALER	$\checkmark$	$\checkmark$	√						$\checkmark$			√	√	~		$\checkmark$	√	√	√		√			√	
IB CONCRETE SEALER				√	$\checkmark$					√			√							√					
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IB RUST PRIMER				√	$\checkmark$					$\checkmark$						$\checkmark$									$\checkmark$
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IB EPDM CLEANER				√	$\checkmark$						√			√						√					
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ACCESSORY PRODUCTS	ROLL SIZE x 324'						10"	SEAM TREATMENT					SUBSTRATE							COLOR					
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# Image: Boof Systems™

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