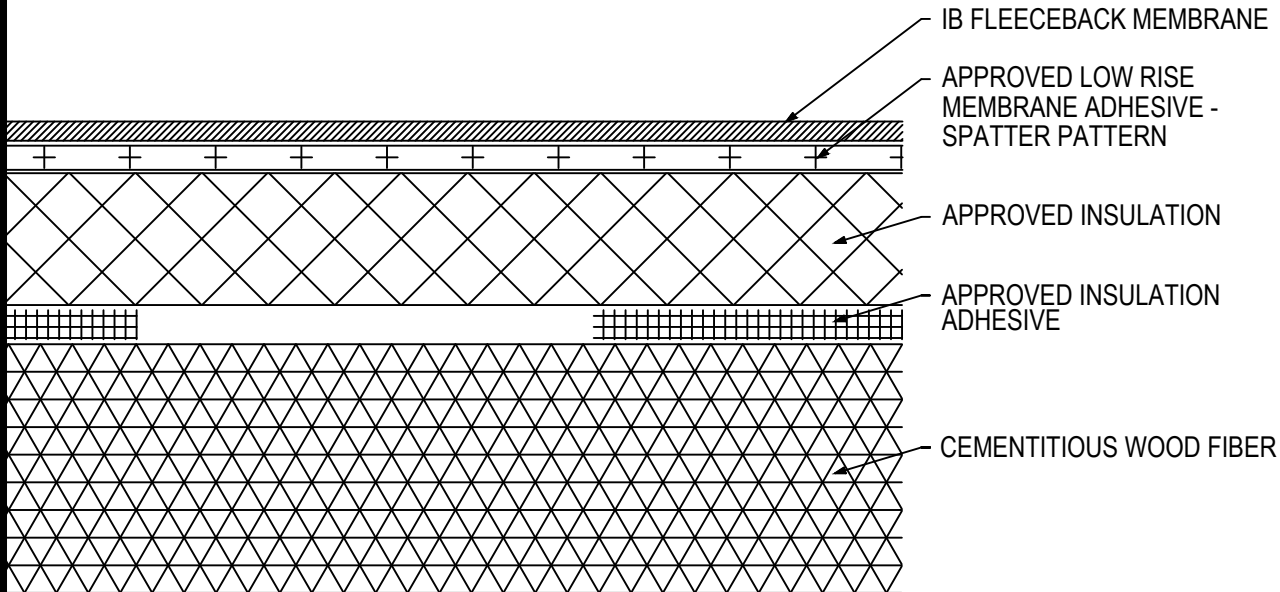


Fully Adhered Membrane (SP) - Insulation (RB) - Cementitious Wood Fiber (Tear-Off)



| Fire Rating / Max. Slope | Deck Type | Insulation | | | IB Fleeceback Membrane Attachment | Max. Design Pressure** |
|---|-------------------------|---|-------------------------------------|-----------------------------------|--|-----------------------------|
| | | Type | Adhesive | Pattern | | |
| <input type="checkbox"/> 'Class 'A' Unlimited | Cementitious Wood Fiber | 1" Approved Insulation | BM, CR20, OB500, OSFA, PG1, or RSIA | Four continuous ribbons, 12" o.c. | CR-20 Spatter Pattern 3.75 lbs/square | Minimum Req for IB Warranty |
| <input type="checkbox"/> 'Class 'A' Unlimited | Cementitious Wood Fiber | Min. 1.5" EnergyBoard II or AC Foam II Insulation | OB500 | Four continuous ribbons, 12" o.c. | CR-20 Spatter Pattern 3.75 lbs/square | -45.0 psf (Class 90) |
| <input type="checkbox"/> 'Class 'A' Unlimited | Cementitious Wood Fiber | Min. 1.5" EnergyBoard II or AC Foam II Insulation | CR20 | Four continuous ribbons, 12" o.c. | CR-20 Spatter Pattern 3.75 lbs/square | -52.5 psf (Class 105) |

Approved Insulation: IB EnergyBoard II or III, AC Foam II or AC Foam III, H-Shield or H-Shield CG, or IB Approved UL Classified Polyisocyanurate
Approved Insulation Adhesive: BM = Polyset BoardMax, CR-20 = Polyset CR-20, OB500 = OlyBond 500 Adhesive Fastener, OSFA = Millennium One-Step Foamable Adhesive; PG-1 = Millennium PG-1 Pump Grade Adhesive; or RSIA = IB Rapid Set Insulation Adhesive; maximum bead spacing 12" o.c.

Fire Classification Note(s): ¹UL Class 'A' up with unlimited slope when utilized with any of the following IB Approved ISO insulations: IB Energy Board II, IB Energy Board III, AC Foam II, or AC Foam III, any thickness adhered with any UL Classified insulation adhesive. ²UL Class 'A' up to 1/4"-12" when utilized with minimum 1" thickness H-Shield CG. ³UL Class 'C' Classification with an unlimited slope when utilized with minimum 1" thickness H-Shield ISO.

⁴Other IB Approved Insulations or lesser thicknesses may not achieve UL Classification.

** Refer to Substrate Resistance table for required pull-out values.

For additional information about IB Roof Systems requirements, recommendations, installation details, approvals and limitations for the above assemblies, please refer to the latest edition of the IB Roof Systems Specifications Manual. For Technical Services please contact us at 800-426-1626.

| Membranes: | Membrane Color: | Warranty Length*** | Warranty Type*** |
|--|---------------------------------|--|---|
| <input type="checkbox"/> IB PVC Single-Ply FB 50 Mil | <input type="checkbox"/> White* | <input type="checkbox"/> 10 Year <input type="checkbox"/> 15 Year <input type="checkbox"/> 20 Year | <input type="checkbox"/> Total System - No Dollar Limit (NDL) |
| <input type="checkbox"/> IB PVC Single-Ply FB 60 Mil | <input type="checkbox"/> White* | <input type="checkbox"/> 15 Year <input type="checkbox"/> 20 Year <input type="checkbox"/> 25 Year | <input type="checkbox"/> Warranty Plus (WP) |
| <input type="checkbox"/> IB PVC Single-Ply FB 80 Mil | <input type="checkbox"/> White* | <input type="checkbox"/> 20 Year <input type="checkbox"/> 25 Year <input type="checkbox"/> 30 Year | <input type="checkbox"/> Commercial Limited Material Warranty (CLMW) |
| | | | <input type="checkbox"/> Residential Limited Material Warranty (RLMW) |

* Meets CRRC, Title-24, & EnergyStar Standards

*** Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the Warranty Program

Submitted By:

Address:

Email:

Project Name:

Address: