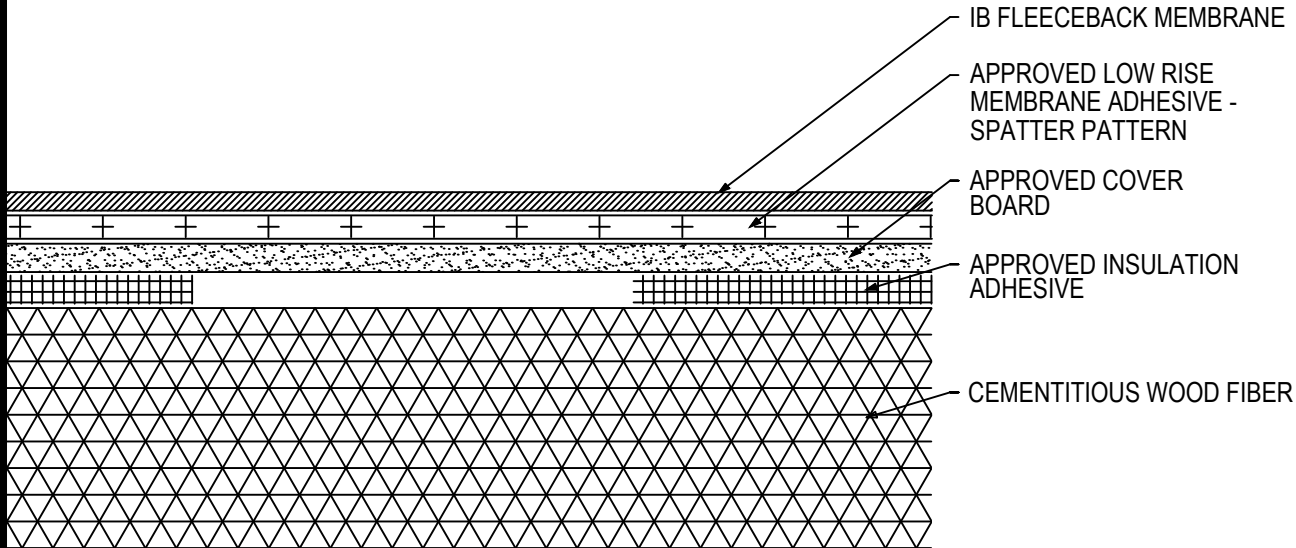


Fully Adhered Membrane (SP) - Cover Board (RB) - Cementitious Wood Fiber (Tear-Off)



| Fire Rating / Max. Slope | Deck Type | Cover Board | | | IB Fleeceback Membrane Attachment | Max. Design Pressure** |
|--|-------------------------|---|-------------------------------------|-----------------------------------|--|-----------------------------|
| | | Type | Adhesive | Pattern | | |
| <input type="checkbox"/> Class 'A' Unlimited | Cementitious Wood Fiber | 1/4" 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 | 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board | 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 | 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board | CR20 | Four continuous ribbons, 12" o.c. | CR-20 Spatter Pattern 3.75 lbs/square | -52.5 psf (Class 105) |
| <input type="checkbox"/> Class 'A' Unlimited | Cementitious Wood Fiber | 1/4" DensDeck Prime | BoardMax | Four continuous ribbons, 12" o.c. | CR-20 Spatter Pattern 3.75 lbs/square | -75.0 psf (Class 150) |

Approved Cover Board: DensDeck Prime, Securock Coated Glass-Mat Roof Board, Securock Gypsum Fiber Board, or DexCell FA Glass Mat Roof Board minimum 1/4" thickness; or minimum 7/16-in. thick DexCell Cement Board or minimum 1/2" IB HD ISO; or minimum 1/2" thick Structodek HD Primed

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 to unlimited slope when utilized with minimum 1/4-in. thick DensDeck Prime, Securock Coated Glass-Mat Roof Board, or DexCell FA Glass Mat Roof Board, or minimum 7/16-in. thick DexCell Cement Board, adhered with any UL Classified insulation adhesive. ²UL Class 'A' up to 1":12" when utilized with minimum 1/2" IB HD ISO or H-Shield HD ISO, adhered with any UL Classified insulation adhesive. ³UL Class 'A' up to 1/2":12" when utilized with minimum 1/4" Securock Gypsum Fiber Board, adhered with any UL Classified insulation adhesive. ⁴The use of other IB Approved Cover Boards 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:

