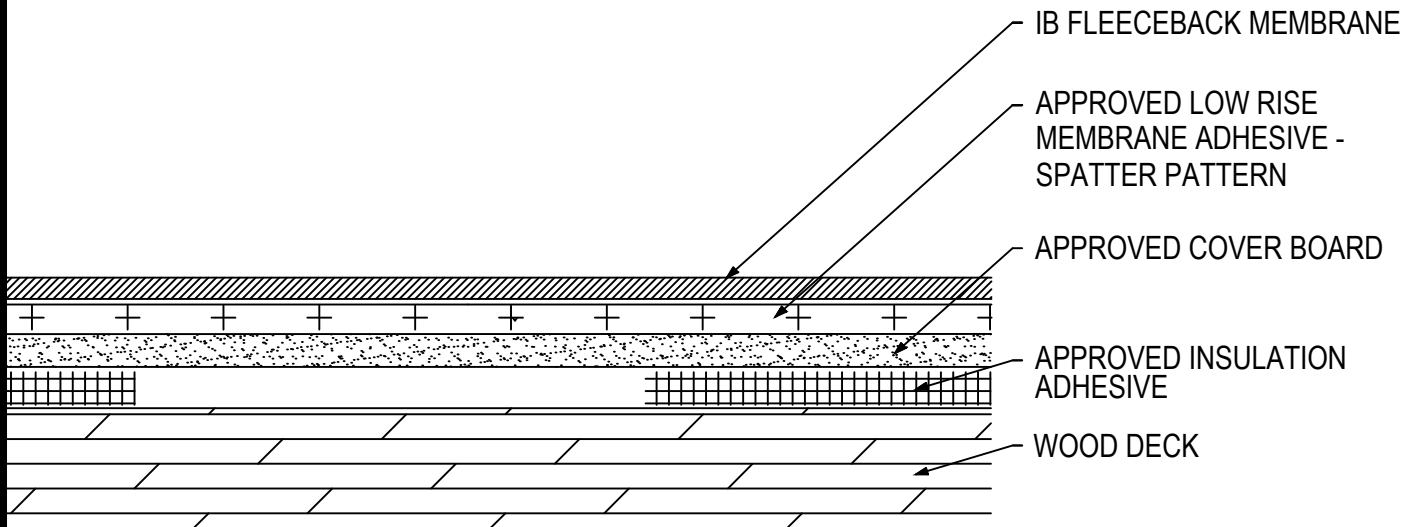


Fully Adhered Membrane (SP) - Cover Board (RB) - Wood Deck (New or Tear-Off)



Fire Rating / Max. Slope	Deck Type	Cover Board			IB Fleeceback Membrane Attachment	Max. Design Pressure**
		Type	Insulation Adhesive	Pattern		
<input type="checkbox"/> Not Classified	7/16" OSB	Min. Approved 1/4" Cover Board	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	1/2" Plywood	Min. Approved 1/2" Cover Board	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

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.

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

Fire Classification Note(s): 1UL Class 'A' with unlimited slope when utilized with any of the following gypsum cover boards: Minimum 1/4-in. thick DensDeck Prime Roofboard or 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 with all butt joints in the barrier board staggered a minimum of 6-in. from the plywood roof deck butt joints and IB PVC Fleeceback membrane adhered using ICP Adhesives CR-20 at 3.75 lb/100 ft². 2UL Class 'A' up to 4":12" when utilized with minimum 1/2" Securock Gypsum Fiber Board and IB PVC Fleeceback membrane adhered using ICP Adhesives CR-20 at 3.75 lb/100 ft². 3UL Class 'A' up to 1/2":12" when utilized with minimum 1/2" H-Shield HD ISO and IB PVC Fleeceback membrane adhered using ICP Adhesives CR-20g at 3.75 lb/100 ft². 4UL Class 'A' up to 1/4":12" when utilized with minimum 1/4" Securock Gypsum Fiber Board and IB PVC Fleeceback membrane adhered using ICP Adhesives CR-20 at 3.75 lb/100 ft². 5The use of other IB Approved Cover Boards and/or other IB Approved membrane adhesives 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: