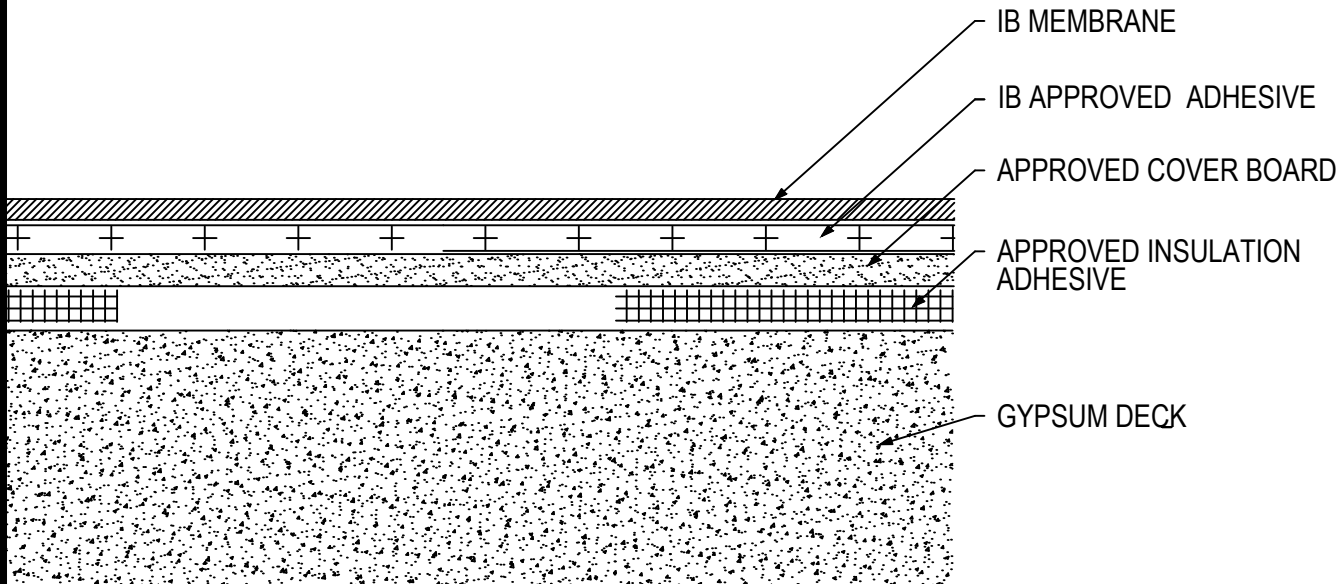


Fully Adhered Membrane - Cover Board (RB) - Gypsum Deck (Tear-Off)



Fire Rating / Max. Slope	Deck Type	Cover Board			IB Membrane Attachment	Max. Design Pressure**
		Type	Insulation Adhesive	Fasteners		
<input type="checkbox"/> Class 'A' Unlimited	Poured Gypsum	Approved Cover Board	BM, CR20, OB500, OSFA, PG1, or RSIA	Four continuous ribbons, 12" o.c.	IB Approved Adhesive	Minimum Req for IB Warranty
<input type="checkbox"/> Class 'A' Unlimited	Poured Gypsum	1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board	OB500	Four continuous ribbons, 12" o.c.	IB Approved Adhesive	-112.5 psf (Class 225)
<input type="checkbox"/> Class 'A' Unlimited	Poured Gypsum	1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board	CR20	Four continuous ribbons, 12" o.c.	IB Approved Adhesive	-245 psf (Class 490)

Approved Cover Board: DensDeck Prime, DexCell FA Glass Mat Roof Board, Securock Coated Glass Mat Roof Board, Securock Gypsum Fiber Board, minimum 1/4" thickness; 7/16" 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' with unlimited slope when utilized with any of the following gypsum cover boards: minimum 1/4" Securock Coated Glass Mat Roof Board, or DexCell FA Glass Mat Roof Board and membrane adhered using IB Vertibond 432 Bonding Adhesive. ²UL Class 'A' up to 3":12" when utilized with 1/2" Securock Gypsum-Fiber Roof Board and membrane adhered using IB Vertibond 432 Bonding Adhesive. ³UL Class 'A' up to 1/2":12" when utilized with minimum 1/2" IB HD ISO or H-Shield HD ISO. *The 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 50 Mil	<input type="checkbox"/> White* <input type="checkbox"/> Gray <input type="checkbox"/> Tan <input type="checkbox"/> Bronze <input type="checkbox"/> ChemGuard*	<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 60 Mil	<input type="checkbox"/> White* <input type="checkbox"/> Cool Sand* <input type="checkbox"/> Cool Stone* <input type="checkbox"/> Gray <input type="checkbox"/> Tan	<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 80 Mil	<input type="checkbox"/> White* <input type="checkbox"/> Gray <input type="checkbox"/> Tan <input type="checkbox"/> Bronze <input type="checkbox"/> ChemGuard*	<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: