



F	ully Ad	hered I	Membrane (S	P) - Insula	tion (RB) - In	sulation (RB) - (Cementitio	us Wood Fi	ber Deck (Tear Off)	
	IB FLEECEBACK MEMBRANE										
							IB APPROVED ADHESIVE				
APPROVED INSULATION											
APPROVED INSULATION ADHESIVE											
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APPROVED INSULATION ADHESIVE											
CEMENTITIOUS WOOD FIBER											
	Rating /	Deck		Insulation			Insulation		IB Fleeceback Membrane	Max. Design	
Ma	x. Slope	Туре	Туре	Adhesive BM, CR20,	Pattern	Туре	Adhesive	Pattern	Attachment	Pressure**	
	¹ Class 'A' Unlimited	Cementitious Wood Flber	Approved Insulation	OB500, OSFA, PG1, or RSIA	Four continuous ribbons, 12" o.c.	Approved Insulation	BM, CR20, OB500, OSFA, PG1, or RSIA	Four continuous ribbons, 12" o.c.	i Paπern	Minimum Req for IB Warranty	
٥	¹ Class 'A' Unlimited		Min. 1.5" EnergyBoard II or AC Foam II Insulation	OB500	Four continuous ribbons, 12" o.c.	Min. 1.5" EnergyBoard II or AC Foam II Insulation	OB500	Four continuous ribbons, 12" o.c.	Pattern 3.75 lbs/square	-45.0 psf (Class 90)	
	¹ Class 'A' Unlimited	Wood Flber	Min. 1.5" EnergyBoard II or AC Foam II Insulation	CR20	ribbons, 12" o.c.	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, ACFoam II or ACFoam 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): ¹ UL Class 'A' up tot ½":12" when utilized with any of the following IB Approved ISO insulations: IB Energy Board II, IB Energy Board III, ACFoam II, or ACFoam III, any thickness adhered with any UL Classified insulation adhesive. ² UL Class 'A' up to ½":12" when utilized with minimum 1" thickness H-Shield CG. ³ UL Class 'C' Classification with an unlimited slope when utilized with minimum 1" thickness H-Shield ISO. ⁴ Other 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***											
☐ IB PVC Single-Ply FB 50 Mil ☐ White*						10 Year					
☐ IB PVC Single-Ply FB 60 Mil ☐ White*						15 Year	15 Year 20 Year 25 Year Commercial Limited Material Warranty (CLMW)				
☐ IB PVC Single-Ply FB 80 Mil ☐ White* ☐ 20 Year ☐ 25 Year ☐ 30 Year ☐ 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											
Addr	Submitted By: Address: Email: Project Name: Address:										
	C U	L) us	FM APPROVED	ES	MIAMI	DADE COUNTY APPROVED	CRRC RATED PRODUCE 0640	ENERGY STAF	24		