



Fully Adhered Membrane - Insulation (RB) - Wood Deck (New or Tear-Off)								
	- IB MEMBRANE							
	- IB APPROVED ADHESIVE							
APPROVED INSULATION								
APPROVED INSULATION ADHESIVE								
WOOD DECK								
Eir	e Rating /			Insulation		IB Membrane	Max. Design	
Ma	ax. Slope	Deck Type	Туре	Insulation Adhesive	Pattern	Attachment	Pressure**	
	Not Classified	7/16" OSB	1" Approved Insulation	BM, CR20, OB500, OSFA, PG1 or RSIA	Four Continuous Ribbons, 12" o.c.	IB Approved Adhesive	Minimum Req. for IB Warranty	
	¹ Class 'A' 1/2":12"	1/2" Plywood	1" Approved Insulation	BM, CR20, OB500, OSFA, PG1 or RSIA	Four Continuous Ribbons, 12" o.c.	IB Approved Adhesive	Minimum Req. for IB Warranty	
Approved Insulation: IB EnergyBoard II or III, Atlas AC Foam II or III; H-Shield, or H-Shield CG 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): *UL Class 'A' up to ½":12" when utilized with minimum 1" thickness H-Shield CG, or minimum 3" thickness AC Foam III or IB EnergyBoard III. 2UL Class 'C' Classification with an unlimited slope when								
utilized with minimum 1" thickness H-Shield ISO. 30ther 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								
				r Technical Services plea	se contact us at 800-426-1626.			
N	lembranes:		Membrane Color:	Wa	rranty Length***	Warranty 1	ype***	
	3 PVC Single-Ply 50	Mil White* Gray	Tan Bronze	ChemGuard* 10 Year	15 Year 20 Year	Total System - No Dollar Lir Warranty Plus (WP)	nit (NDL)	
	3 PVC Single-Ply 60	Mil White* Cool S	Sand* Cool Stone* Gray	Tan 15 Year	20 Year 25 Year	Commercial Limited Materia	al Warranty (CLMW)	
	3 PVC Single-Ply 80		Tan Bronze	ChemGuard* 20 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								
Submitted By: Address: Email: Project Name: Address:								
	C UL	us FIVI		MIAMI DADE COUNTY	CRRC	ENERGY STAR		