



Fully Adhered Membrane (SP) - Cover Board (RB) - Insulation (RB) - Existing Roof - Wood Deck (Recover)											
	IB FLEECEBACK MEMBRANE										
								APPROVED LOW RISE MEMBRANE ADHESIVE - SPATTER PATTERN			
APPROVED COVER BOARD											
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APPROVED INSULATION ADHESIVE											
	EXISTING ROOF*										
WOOD DECK											
Fire Rating / Deck Insulation (over Existing Asphaltic Roof) Cover Board IB Fleeceback Max. Design											
	x. Slope	Type	Туре	Insulation Adhesive	Fasteners	Туре	Insulation Adhesive	Fasteners	IB Fleeceback Membrane Attachment	Max. Design Pressure**	
u	Not Rated	7/16" OSB	Approved Insulation	BM, CR20, OB500, OSFA, PG1, or RSIA	Four continuous ribbons, 12" o.c.	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	
	¹ Maintains Existing 1":12"	1/2" Plywood	Approved Insulation	BM, CR20, OB500, OSFA, PG1, or RSIA	Four continuous ribbons, 12" o.c.	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	
Existing Roof: APP or SBS modified bitumen, smooth or granule surfaced asphaltic built-up roof only Approved Cover Board: DensDeck Prime, Securock Gypsum Fiber Board, minimum %" thickness; or minimum %" IB HD ISO; or minimum %" thick Structodek HD Primed Approved Insulation: IB EnergyBoard II or III, or IB Approved UL Classified Polyisocyanurate, IB Approved UL Classified Expanded Polystyrene, IB Approved UL Classified Extruded Polystyrene Insulation 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 Maintains existing up to 1":12" slope over any Class A, B or C built up roof system when utilized with any of the following roof insulations: IB Energy Board II, IB Energy Board III, ACFoam III or ACFoam-III HD Cover Board and any of the following gypsum cover boards: minimum ½" DensDeck Prime, Securock Ultralight Coated Glass-Mat, or DexCell FA Glass Mat Roof Board, or minimum 7/16" DexCell Cement Board with all joints staggered 6-in. from the plywood joints, mechanically attached or adhered. ³ Use of other IB Approved Insulations and/or IB Approved Cover Boards may not achieve UL Classification. ⁴ Recover over modified bitumen may not retain fire 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.											
	Membra	nes:		Membrai	ne Color:	War	ranty Length***		Warranty Typ	e***	
☐ IB PVC Single-Ply FB 50 Mil ☐ White*							15 Year 20 Year	Warranty Plus (M/D)			
1=	B PVC Single-Ply		White*				20 Year 25 Year	Commercial Limited Material Warranty (CLMW)			
B PVC Single-Ply FB 80 Mil White* 20 Year 225 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											
Submitted By: Project Name:											
Addr Emai	ess:	-				Address:					
	SSIF, CUDUS TGFU.R15546 APPROVED ESR-2852 MIAMI DADE COUNTY APPROVED RATED PRODUCT PRODUCT OG40 ENERGY STAR										