



Fully Adhered Membrane - Cover Board RB) - Existing Roof - Gypsum Deck (Recover)								
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IB MEMBRANE								
					- IB APPROVED ADHESIVE			
- APPROVED COVER BOARD								
	ADHESIVE							
- GYPSUM DECK								
Fiz	e Rating /	Deek	Cover	Board (over Existing Asphaltic	Poof)			
	ix. Slope	Deck Type	Туре	Insulation Adhesive	Pattern	IB Membrane Attachment	Max. Design Pressure**	
	¹ Class "A" 1":12"	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	
	¹ Class "A" 1":12"	Poured Gypsum	¹ / ₄ " DensDeck Prime or ¹ / ₄ " Securock Gypsum Fiber Board	OB500	Four continuous ribbons, 12" o.c.	IB Approved Adhesive	-120.0 psf (Class 240)	
	¹ Class "A" 1":12"	Poured Gypsum	$\frac{1}{4}$ " DensDeck Prime or $\frac{1}{4}$ " Securock Gypsum Fiber Board	OSFA, PG1, OR RSIA	Four continuous ribbons, 12" o.c.	IB Approved Adhesive	-232.5 psf (Class 465)	
	¹ Class "A" 1":12"	Poured Gypsum	$\frac{1}{4}$ " DensDeck Prime	CR20	Four continuous ribbons, 12" o.c.	IB Approved Adhesive	-257.5 psf (Class 515)	
	¹ Class "A" 1":12"	Poured Gypsum	¹ / ₄ " Securock Gypsum Fiber Board	CR20	Four continuous ribbons, 12" o.c.	IB Approved Adhesive	-267.5 psf (Class 535)	
Existing Roof: APP or SBS modified bitumen, smooth or granule surfaced asphaltic built-up roof,. Approved Cover Board: DensDeck Prime, Securock Gypsum Fiber Board, minimum "" thickness; or minimum "" IB HD ISO; or minimum "" thick Structodek HD Primed Approved Insulation Adhesive: BaardMax, CR:20 = Polyset Cr-20, 0B500 = 00/9Bond 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. unless otherwise indicated. Fire Classification Note(s): ¹ UL Class A up to 1":12" limited to insulated or non-insulated cap sheet, smooth or gravel surfaced Built-Up Roof System or PVC roof system, covered with any of the following gypsum cover boards; minimum ¹ / ₄ " DensDeck Prime, Securock Utralight Coated Glass-Mat, or DexCell FA Glass Mat Roof Board, or minimum ⁷ / ₄ " DexCell Cement Board. ² Maintains existing Classification for any Class A, B, or C, coated or uncoated, insulated or un-insulated, smooth surfaced, Type G3 mineral surfaced cap sheet or mineral surfaced modified bitumen membrane BUR system when utilized with minimum ¹ / ₄ " Securock Gypsum Fiber Board. ³ The use of other IB Approved Cover Boards may not retain UL Classification. ⁴ Recover over modified bitumen or single-ply roof 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.								
IB PVC Single-Ply 50 Mil White* Gray Tan Bron			White* Gray Tan	Bronze ChemGuard* 10 Y	ear 🔲 15 Year 🔲 20 Year	Total System - No Dollar Limit (N Warranty Plus (WP)	IDL)	
IB PVC Single-Ply 60 Mil White* Cool Sand* Cool Stone* Gray						Commercial Limited Material Wa	rranty (CLMW)	
IB PVC Single-Ply 80 Mil White* Gray Tan Bronze ChemGuard* 15 Year 20 Year 25 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								
Sub Add Ema		sy:		Proje Addre	ct Name: ss:			
		L)us	APPROVED ESE 2852	MIAMI DADE COUN APPROVED	RATED PRODUCT 0640	ENERGY STAR		