B Roof Systems"

Adhered FA-CB_{RB}-GYP

		Fully Ac	dhered Membrane - C	over Board (R	в) - Gypsum D	eck (Tear	-Off)		
					_	IB MEMBR	ANE		
					/ _	IB APPRO	VED ADHES	IVE	
						APPROVE	D COVER BO	DARD	
						ADHESIVE		DN	
						GYPSUM I	DECK		
	re Rating / lax. Slope	Deck Type	Туре	Cover Board Insulation Adhesive	Fastene	rs	IB Membrane Attachment	Max. Design Pressure**	
		Deck Type Poured Gypsum	Approved Cover Board	Cover Board Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA	Fastene Four continuous ribt		IB Membrane Attachment IB Approved Adhesive	Pressure**	
M	ax. Slope ¹ Class 'A'		Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board	Insulation Adhesive BM, CR20, OB500,		bons, 12" o.c.	Attachment IB Approved	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225)	
	ax. Slope ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited	Poured Gypsum Poured Gypsum Poured Gypsum	Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board	Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA OB500 CR20	Four continuous ribb	bons, 12" o.c. bons, 12" o.c. bons, 12" o.c.	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225) -245 psf (Class 490)	
App ISO, App RSU, Fire adhe whe	ax. Slope ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited proved Cover Board proved Insulation A A = IB Rapid Set Ins Classification Not ered using IB Vertible n utilized with minimi terfer to Substrate F	Poured Gypsum Poured Gypsum Poured Gypsum Content Gypsum Poured Gypsum Content Gy	Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board A Glass Mat Roof Board, Securock Coated Gla Max, CR-20 = Polyset CR-20, OB500 = OlyBor read spacing 12" o.c. ed slope when utilized with any of the following L Class 'A' up to 3":12" when utilized with '\$"'S HD ISO. ⁴ The use of other IB Approved Cover pull-out values.	Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA OB500 CR20 (ass Mat Roof Board, Securock and 500 Adhesive Fastener, OS g gypsum cover boards: minim Securock Gypsum-Fiber Roof E or Boards may not achieve UL of	Four continuous ribl Four continuous ribl Four continuous ribl k Gypsum Fiber Board, minim SFA = Millennium One-Step F num ¼" Securock Coated Gla: Board and membrane adhere classification.	bons, 12" o.c. bons, 12" o.c. bons, 12" o.c. hum ¼" thickness; 7/1 Foamable Adhesive; I ss Mat Roof Board, o d using IB Vertibond	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive I6" DexCell Cement Board PG-1 = Millennium PG-1 I r DexCell FA Glass Mat F 432 Bonding Adhesive ³ U	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225) -245 psf (Class 490) d, or minimum ½" IB HD Pump Grade Adhesive; or Roof Board and membrane IL Class 'A' up to ½":12"	
App ISO, RSI, Fire adha whe ** R	ax. Slope ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited proved Cover Boarn crowed Insulation A A = IB Rapid Set Ins Classification Not ered using IB Vertibi n utilized with minimi tefer to Substrate F r additional inf	Poured Gypsum Poured Gypsum Poured Gypsum Poured Gypsum d: DensDeck Prime, DexCell FA ck Structodek HD Primed Adhesive: BM = Polyset BoardM sulation Adhesive; maximum bea te(s): ¹ UL Class 'A' with unlimite te(s): ¹ UL Class 'A' with unlimite HD ISO or H-Shield H Resistance table for required p formation about IB Roof	Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board A Glass Mat Roof Board, Securock Coated Gla Max, CR-20 = Polyset CR-20, OB500 = OlyBor and spacing 12" o.c. ad slope when utilized with any of the following L Class 'A' up to 3".12" when utilized with ½" S HD ISO. ⁴ The use of other IB Approved Cover	Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA OB500 CR20 lass Mat Roof Board, Securock Ind 500 Adhesive Fastener, OS g gypsum cover boards: minim Securock Gypsum-Fiber Roof E r Boards may not achieve UL of the additions, installation	Four continuous ribl Four continuous ribl Four continuous ribl k Gypsum Fiber Board, minin SFA = Millennium One-Step F num ¼" Securock Coated Gla. Board and membrane adhere classification.	bons, 12" o.c. bons, 12" o.c. bons, 12" o.c. hum ¼" thickness; 7/1 =oamable Adhesive; 1 ss Mat Roof Board, o sed using IB Verlibond	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive I6" DexCell Cement Board PG-1 = Millennium PG-1 I r DexCell FA Glass Mat F 432 Bonding Adhesive ³ U	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225) -245 psf (Class 490) d, or minimum ½" IB HD Pump Grade Adhesive; or Roof Board and membrane IL Class 'A' up to ½":12"	
App ISO, App RSU, Fire adh whe ** R Fo to	ax. Slope ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited ¹ Class 'A' Unlimited proved Cover Boarn crowed Insulation A A = IB Rapid Set Ins Classification Not ered using IB Vertibi n utilized with minimi tefer to Substrate F r additional inf	Poured Gypsum Poured Gypsum Poured Gypsum Poured Gypsum d: DensDeck Prime, DexCell FA Adhesive: BM = Polyset BoardM sulation Adhesive; maximum bee te(s): ¹ UL Class 'A' with unlimited ond 432 Bonding Adhesive. ² UL num '%" IB HD ISO or H-Shield H Resistance table for required p formation about IB Roof for of the IB Roof System	Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board A Glass Mat Roof Board, Securock Coated Gla Max, CR-20 = Polyset CR-20, OB500 = OlyBor ead spacing 12" o.c. ad slope when utilized with any of the following L Class 'A' up to 3":12" when utilized with ½" S HD ISO. "The use of other IB Approved Cover pull-out values.	Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA OB500 CR20 lass Mat Roof Board, Securock nd 500 Adhesive Fastener, OS g gypsum cover boards: minim Securock Gypsum-Fiber Roof E r Boards may not achieve UL of the contactions, installation schnical Services please	Four continuous ribl Four continuous ribl Four continuous ribl k Gypsum Fiber Board, minin SFA = Millennium One-Step F num ¼" Securock Coated Gla. Board and membrane adhere classification.	bons, 12" o.c. bons, 12" o.c. bons, 12" o.c. hum ¼" thickness; 7/1 =oamable Adhesive; 1 ss Mat Roof Board, o sed using IB Verlibond	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive I6" DexCell Cement Board PG-1 = Millennium PG-1 I r DexCell FA Glass Mat F 432 Bonding Adhesive ³ U	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225) -245 psf (Class 490) d, or minimum ½" IB HD Pump Grade Adhesive; or Roof Board and membrane IL Class 'A' up to ½:12"	
Appp ISO, Appp RSII Fire adhu whe ** R Fo to	ax. Slope ¹ Class 'A' Unlimited ¹ Class 'A' ¹ Class 'A'	Poured Gypsum Poured Gypsum Poured Gypsum Poured Gypsum d: DensDeck Prime, DexCell FA ck Structodek HD Primed Adhesive: BM = Polyset BoardM sulation Adhesive; maximum bee te(s): ¹ UL Class 'A' with unlimited (s): ¹ UL Class 'A' with unlimited te(s): ¹ UL Class 'A' with unlimited formation about IB Rood for of the IB Roof System 0 Mil White* Gray 0 Mil White* Cool S	Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board 1/4" DensDeck Prime or 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board A Glass Mat Roof Board, Securock Coated Gla Wax, CR-20 = Polyset CR-20, OB500 = OlyBor ead space when utilized with any of the following L Class 'A' up to 3":12" when utilized with 'A' S HD ISO. ⁴ The use of other IB Approved Cover pull-out values. of Systems requirements, recommu- erms Specifications Manual. For Te Membrane Color: Tan Bronze Sand* Cool Stone* Gray T	Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA OB500 CR20 lass Mat Roof Board, Securock and 500 Adhesive Fastener, OS g gypsum cover boards: minim Securock Gypsum-Fiber Roof E r Boards may not achieve UL of the contactions, installation schnical Services pleas Wa ChemGuard*	Four continuous ribl Four continuous ribl Four continuous ribl k Gypsum Fiber Board, minin SFA = Millennium One-Step F num ¼" Securock Coated Gla. Board and membrane adhere classification. n details, approvals an se contact us at 800-4 arranty Length*** 15 Year 20 Year 20 Year 25 Year	bons, 12" o.c. bons, 12" o.c. bons, 12" o.c. hum ¼" thickness; 7/1 Foamable Adhesive; I ss Mat Roof Board, o bd using IB Vertibond nd limitations for 426-1626.	Attachment IB Approved Adhesive IB Approved Adhesive II A IS Approved Adhesive II A Glass Mat F Adhesive II A Glass II A Dollar Limir rranty Plus (WP) nmercial Limited Material	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225) -245 psf (Class 490) d, or minimum ½" IB HD Pump Grade Adhesive; or Roof Board and membrane IL Class 'A' up to ½":12" abblies, please refer ype**** it (NDL) Warranty (CLMW)	
Appp ISO, Fire adhh Fo. fo	ax. Slope ¹ Class 'A' Unlimited ¹ Class 'A' ¹ Class	Poured Gypsum Poured Gypsum Poured Gypsum Poured Gypsum d: DensDeck Prime, DexCell FA ck Structodek HD Primed Adhesive: BM = Polyset BoardM sulation Adhesive; maximum bee te(s): ¹ UL Class 'A' with unlimited (s): ¹ UL Class 'A' with unlimited te(s): ¹ UL Class 'A' with unlimited formation about IB Rood for of the IB Roof System 0 Mil White* Gray 0 Mil White* Cool S	Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board 1/4" DensDeck Prime or 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board A Glass Mat Roof Board, Securock Coated Glast Max, CR-20 = Polyset CR-20, OB500 = OlyBor ad slope when utilized with any of the following L Class 'A' up to 3":12" when utilized with ½" S HD ISO. ⁴ The use of other IB Approved Cover pull-out values. of Systems requirements, recommons Specifications Manual. For Te Membrane Color: Tan Bronze C Sand* Cool Stone* Gray T	Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA OB500 CR20 ass Mat Roof Board, Securock and 500 Adhesive Fastener, OS g gypsum cover boards: minim Securock Gypsum-Fiber Roof E r Boards may not achieve UL of the and ations, installation pechnical Services pleas Wa ChemGuard* 10 Year Tan 10 Year ChemGuard* 20 Year	Four continuous ribl Four continuous ribl Four continuous ribl k Gypsum Fiber Board, minin SFA = Millennium One-Step F num ¼" Securock Coated Gla: Board and membrane adhere classification. n details, approvals an se contact us at 800-4 arranty Length*** 15 Year 20 Year 20 Year 25 Year 25 Year 30 Year Varranty Selection Guide for V	bons, 12" o.c. bons, 12" o.c. bons, 12" o.c. num ¼" thickness; 7/1 Foamable Adhesive; I ss Mat Roof Board, o ed using IB Vertibond nd limitations fo 426-1626.	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive Descell FA Glass Mat F 432 Bonding Adhesive ³ U or the above assem Warranty Ty al System - No Dollar Limi rranty Plus (WP) nmercial Limited Material W	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225) -245 psf (Class 490) d, or minimum ½" IB HD Pump Grade Adhesive; or Roof Board and membrane IL Class 'A' up to ½":12" abblies, please refer ype*** it (NDL) Warranty (CLMW) Warranty (RLMW)	
Appp ISO, Appp RSISIO Fire adhhar * R TFO to * * * * * M	ax. Slope ¹ Class 'A' Unlimited ¹ Class 'A' ¹ Cla	Poured Gypsum Poured Gypsum Poured Gypsum Poured Gypsum Cat: DensDeck Prime, DexCell FA Ck Structodek HD Primed Adhesive: BM = Polyset BoardM sulation Adhesive; maximum bee te(s): ¹ UL Class 'A' with unlimite (s): ¹ UL Class 'A' with unlimite te(s): ¹ UL Class 'A' wi	Approved Cover Board 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board 1/4" DensDeck Prime or 1/4" DensDeck Prime or 1/4" Securock Gypsum Fiber Board A Glass Mat Roof Board, Securock Coated Gla Wax, CR-20 = Polyset CR-20, OB500 = OlyBor ead space when utilized with any of the following L Class 'A' up to 3":12" when utilized with 'A' S HD ISO. ⁴ The use of other IB Approved Cover pull-out values. of Systems requirements, recommu- erms Specifications Manual. For Te Membrane Color: Tan Bronze Sand* Cool Stone* Gray T	Insulation Adhesive BM, CR20, OB500, OSFA, PG1, or RSIA OB500 CR20 ass Mat Roof Board, Securock and 500 Adhesive Fastener, OS g gypsum cover boards: minim Securock Gypsum-Fiber Roof E r Boards may not achieve UL of the and ations, installation pechnical Services pleas Wa ChemGuard* 10 Year Tan 10 Year ChemGuard* 20 Year	Four continuous ribl Four continuous ribl Four continuous ribl Kour continuous ribl k Gypsum Fiber Board, minin SFA = Millennium One-Step F num ¼" Securock Coated Gla. Board and membrane adhere classification. n details, approvals an se contact us at 800-4 arranty Length*** 15 Year 20 Year 20 Year 25 Year 25 Year 30 Year /arranty Selection Guide for V ty Program Name:	bons, 12" o.c. bons, 12" o.c. bons, 12" o.c. num ¼" thickness; 7/1 Foamable Adhesive; I ss Mat Roof Board, o ed using IB Vertibond nd limitations fo 426-1626.	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive Descell FA Glass Mat F 432 Bonding Adhesive ³ U or the above assem Warranty Ty al System - No Dollar Limi rranty Plus (WP) nmercial Limited Material W	Pressure** Minimum Req for IB Warranty -112.5 psf (Class 225) -245 psf (Class 490) d, or minimum ½" IB HD Pump Grade Adhesive; or Roof Board and membrane IL Class 'A' up to ½":12" abblies, please refer ype**** it (NDL) Warranty (CLMW) Warranty (RLMW)	