



	Fu	lly Adhered Me	embrane - Insulation	n (RB) - Vapor Ba	rrier - Concrete De	eck (New or	Tear-Off)
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					- I	APPROVED VA	POR BARRIER
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	e Rating /	Deck Type		Insulation/Vapor Barı	rier	IB Membrane	Max. Design
M	ax. Slope	Deck Type	Туре	Insulation/Vapor Barr	Pattern	Attachment	Pressure**
	¹ Class 'A' 1/2":12"	Deck Type Structural Concrete	Type 1" Approved Insulation	 	Pattern Four continuous ribbons, 12" o.c.	Attachment IB Approved Adhesive	Pressure** Minimum Requirements for Warranty
M	ax. Slope 1Class 'A'			Insulation Attachment	Pattern Four continuous ribbons,	Attachment IB Approved	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555)
	¹ Class 'A' 1/2":12" ¹ Class 'A'	Structural Concrete	1" Approved Insulation	Insulation Attachment BM, CR20	Pattern Four continuous ribbons, 12" o.c. Four continuous ribbons,	Attachment IB Approved Adhesive IB Approved	Pressure** Minimum Requirements for Warranty -272.5 psf
App App RSI/Fire utiliz	Class 'A' 1/2":12" Class 'A' 1/2":12" Class 'A' 1/2":12" Class 'A' 1/2":12" roved Vapor Barrrroved Insulation: roved Insulation In Classification Noed with minimum 1	Structural Concrete Structural Concrete Structural Concrete Structural Concrete ier: IBarrier SA Membrane, So IB EnergyBoard II or III, Atlas. Adhesive: BM = Polyset Board sulation Adhesive; maximum b. te(s): ¹UL Class 'A' up to ½":11	1" Approved Insulation 1" Approved Insulation 1" Approved Insulation 1" Approved Insulation paraVap'r SA, applied using self-adhesive AC Foam II or III; H-Shield, or H-Shield C dMax, CR-20 = Polyset CR-20, OB500 = 0 to bead spacing 12" o.c. 2" when utilized with minimum 1" thicknes -Shield CG. 3 Other IB Approved Insulation	Insulation Attachment BM, CR20 OB500 OSFA, PG1, or RSIA techniques CG OlyBond 500 Adhesive Fastener, O as H-Shield CG, or minimum 3" thick	Pattern Four continuous ribbons, 12" o.c.	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive Adhesive	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555) -327.5 psf (Class 655) for Warranty -272.6 psf (Class 655)
App App App RSSIA** R	1Class 'A' 1/2":12" 1Class 'A' 1/2":12" 1Class 'A' 1/2":12" 1Class 'A' 1/2":12" roved Vapor Barrrroved Insulation: roved Insulation Inclassification Noed with minimum 1 efer to Substrate in additional interpretational interpretations.	Structural Concrete IB EnergyBoard II or III, Atlas. Adhesive: BM = Polyset Board. Sulation Adhesive; maximum to Sulation Adhesive; maximum to Sulation Adhesive; maximum to Sulation Adhesive; maximum to Thickness H-Shield ISO or H- Resistance table for required formation about IB Ro	1" Approved Insulation 1" Approved Insulation 1" Approved Insulation 1" Approved Insulation paraVap'r SA, applied using self-adhesive AC Foam II or III; H-Shield, or H-Shield C dMax, CR-20 = Polyset CR-20, OB500 = 0 to bead spacing 12" o.c. 2" when utilized with minimum 1" thicknes -Shield CG. 3 Other IB Approved Insulation	Insulation Attachment BM, CR20 OB500 OSFA, PG1, or RSIA techniques GOlyBond 500 Adhesive Fastener, O ss H-Shield CG, or minimum 3" thick ns or lesser thicknesses may not accommendations, installation	Pattern Four continuous ribbons, 12" o.c. SFA = Millennium One-Step Foamable coness AC Foam III or IB EnergyBoard Inhieve UL Classification.	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive Adhesive Adhesive Adhesive Adhesive College Adhesive; PG-1 = Millent Adhesive Adhesive College Adhesive Adhesive College Adhesive	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555) -327.5 psf (Class 655) mium PG-1 Pump Grade Adhesive; or tion with an unlimited slope when
App App RSI/Fire utiliz ** R	1Class 'A' 1/2":12" 1Class 'A' 1/2":12" 1Class 'A' 1/2":12" 1Class 'A' 1/2":12" roved Vapor Barrrroved Insulation: roved Insulation Inclassification Noed with minimum 1 efer to Substrate in additional interpretational interpretations.	Structural Concrete Structural Concrete Structural Concrete Structural Concrete ier: IBarrier SA Membrane, So IB EnergyBoard II or III, Allas. Adhesive: BM = Polyset Board sulation Adhesive: maximum tele(s): "UL Class "A" up to ½":"1 "thickness H-Shield ISO or H- Resistance table for required formation about IB Ro ion of the IB Roof Syst	1" Approved Insulation 1" Approved Insulation 1" Approved Insulation 1" Approved Insulation praVap'r SA, applied using self-adhesive AC Foam II or III; H-Shield, or H-Shield C dMax, CR-20 = Polyset CR-20, OB500 = 0 bead spacing 12" o.c. 2" when utilized with minimum 1" thicknes -Shield CG. 3 Other IB Approved Insulation d pull-out values. of Systems requirements, reco	Insulation Attachment BM, CR20 OB500 OSFA, PG1, or RSIA techniques CG OlyBond 500 Adhesive Fastener, O as H-Shield CG, or minimum 3" thick as or lesser thicknesses may not accommendations, installation or Technical Services plea	Pattern Four continuous ribbons, 12" o.c. SFA = Millennium One-Step Foamable coness AC Foam III or IB EnergyBoard Inhieve UL Classification.	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adhesive PAdhesive Adhesive Adhesive III. ² UL Class 'C' Classifica	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555) -327.5 psf (Class 655) mium PG-1 Pump Grade Adhesive; or tion with an unlimited slope when
App App App RSI/IF Fire utiliz ** R	Class 'A' 1/2":12" Class 'A' 1/2":12" Class 'A' 1/2":12" Class 'A' 1/2":12" roved Vapor Barnroved Insulation: a = IB Rapid Set In Classification No ed with minimum 1 fer to Substrate in additional in the latest editi	Structural Concrete Structural Concrete Structural Concrete Structural Concrete Structural Concrete Structural Concrete Ise EnergyBoard II or III, Atlas. Adhesive: BM = Polyset Board. Sullation Adhesive; maximum b. te(s): 'UL Class 'A' up to 'A'". 11: "thickness H-Shield ISO or H- "thickness H-Shield ISO or H- "thickness H-Shield ISO or H- son of the IB Roof System of the IB Roof	1" Approved Insulation 2" Approved Insulation 2" Approved Insulation 2" Approved Insulation 2" When utilized with minimum 1" thicknes 2" When utilized with minimum 1" thicknes 2" When utilized with minimum 1" thicknes Shield GG. "Other IB Approved Insulation 4 pull-out values. 2" Yes Tan Bronze Membrane Color:	Insulation Attachment BM, CR20 OB500 OSFA, PG1, or RSIA techniques GOlyBond 500 Adhesive Fastener, O SS H-Shield CG, or minimum 3" thick ns or lesser thicknesses may not accommendations, installation or Technical Services pleas Wa ChemGuard* 10 Year	Pattern Four continuous ribbons, 12" o.c. SFA = Millennium One-Step Foamable kness AC Foam III or IB EnergyBoard Inhieve UL Classification. In details, approvals and limit use contact us at 800-426-162 arranty Length***	Attachment IB Approved Adhesive III.2UL Class 'C' Classifications for the above In Control System - No.	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555) -327.5 psf (Class 655) nium PG-1 Pump Grade Adhesive; or tion with an unlimited slope when ve assemblies, please refer ranty Type*** Dollar Limit (NDL)
App App App App RSIA ** R	Class 'A' 1/2":12" Class 'A' 1/2":12" Class 'A' 1/2":12" Class 'A' 1/2":12" roved Vapor Barni roved Insulation: roved Insulation No ed with minimum 1 efer to Substrate of additional im the latest editi lembranes: B PVC Single-Ply 6	Structural Concrete Identify Structural Concrete	1" Approved Insulation 2" Ac Faam II or III; H-Shield, or H-Shield C GAMax, CR-20 = Polyset CR-20, OB500 = Cobead spacing 12" o.c. 2" when utilized with minimum 1" thickness-Shield CG. "Other IB Approved Insulation of pull-out values. Of Systems requirements, recotems Specifications Manual. For Membrane Color: 1" Tan Bronze of Sand* Cool Stone* Gray	Insulation Attachment BM, CR20 OB500 OSFA, PG1, or RSIA techniques GOlyBond 500 Adhesive Fastener, O as H-Shield CG, or minimum 3" thick as or lesser thicknesses may not ac commendations, installation or Technical Services plea Wa ChemGuard* 10 Year	Pattern Four continuous ribbons, 12" o.c. SFA = Millennium One-Step Foamable caness AC Foam III or IB EnergyBoard I whieve UL Classification. In details, approvals and limit use contact us at 800-426-16; arranty Length*** 15 Year 20 Year 20 Year 25 Year	Attachment IB Approved Adhesive IB Approved Adhesive IB Approved Adh	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555) -327.5 psf (Class 655) nium PG-1 Pump Grade Adhesive; or tion with an unlimited slope when re assemblies, please refer ranty Type*** D Dollar Limit (NDL) (P) ed Material Warranty (CLMW)
App App App RSIII Fire utilize** R	1 Class 'A' 1/2":12" 1 Class 'A' 1 Class '	Structural Concrete Identify Structural Concrete	1" Approved Insulation 2" Applied using self-adhesive AC Foam II or III; H-Shield, or H-Shield C 4 dMax, CR-20 = Polyset CR-20, OB500 = (10 bead spacing 12" o.c. 2" when utilized with minimum 1" thicknes -Shield CG. "Other IB Approved Insulation 4 pull-out values. 1 of Systems requirements, recomments of them specifications Manual. For 1 Membrane Color: 1	Insulation Attachment BM, CR20 OB500 OSFA, PG1, or RSIA techniques GOlyBond 500 Adhesive Fastener, O as H-Shield CG, or minimum 3" thick ns or lesser thicknesses may not accommendations, installation or Technical Services plea Water of the Commendation of Technical Services plea ChemGuard* 10 Year 15 Year ChemGuard* 20 Year	Pattern Four continuous ribbons, 12" o.c. SFA = Millennium One-Step Foamable (aness AC Foam III or IB EnergyBoard Inhieve UL Classification. In details, approvals and limit use contact us at 800-426-162 (arranty Length*** 15 Year 20 Year 25 Year 25 Year 30 Year	Attachment IB Approved Adhesive III. ² UL Class 'C' Classifica III. ² UL Class 'C' Classifica III. ² UL Class 'C' Classifica Warrations for the above III. ² UL Class 'C' Classifica III. ² UL Class 'C' Classifica Commercial Limite Residential Limite	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555) -327.5 psf (Class 655) nium PG-1 Pump Grade Adhesive; or tion with an unlimited slope when re assemblies, please refer ranty Type*** D Dollar Limit (NDL) (P) d Material Warranty (CLMW)
App App App RSI/I Fire utiliz ** R	1 Class 'A' 1/2":12" 1 Class 'A' 1 Class '	Structural Concrete Iter: IBarrier SA Membrane, So IB EnergyBoard II or III, Atlas. Adhesive: BM = Polyset Boars Sullation Adhesive: maximum b. Ite(s): 'UL Class 'A' up to ½**1: "thickness H-Shield ISO or H- Resistance table for required formation about IB Ro for Mil	1" Approved Insulation 2" Ac Faam II or III; H-Shield, or H-Shield C GAMax, CR-20 = Polyset CR-20, OB500 = Cobead spacing 12" o.c. 2" when utilized with minimum 1" thickness-Shield CG. "Other IB Approved Insulation of pull-out values. Of Systems requirements, recotems Specifications Manual. For Membrane Color: 1" Tan Bronze of Sand* Cool Stone* Gray	Insulation Attachment BM, CR20 OB500 OSFA, PG1, or RSIA techniques GOlyBond 500 Adhesive Fastener, O as H-Shield CG, or minimum 3" thick ns or lesser thicknesses may not accommendations, installation or Technical Services plea Tan 10 Year 15 Year ChemGuard* 20 Year ***Refer to V	Pattern Four continuous ribbons, 12" o.c. SFA = Millennium One-Step Foamable (ness AC Foam III or IB EnergyBoard Inhieve UL Classification. In details, approvals and limit (see contact us at 800-426-16) (arranty Length*** 15 Year 20 Year 25 Year 25 Year 30 Year Varranty Selection Guide for Warranty nty Program Name:	Attachment IB Approved Adhesive III. ² UL Class 'C' Classifica III. ² UL Class 'C' Classifica III. ² UL Class 'C' Classifica Warrations for the above III. ² UL Class 'C' Classifica III. ² UL Class 'C' Classifica Commercial Limite Residential Limite	Pressure** Minimum Requirements for Warranty -272.5 psf (Class 555) -327.5 psf (Class 655) nium PG-1 Pump Grade Adhesive; or tion with an unlimited slope when re assemblies, please refer ranty Type*** D Dollar Limit (NDL) (P) d Material Warranty (CLMW)