





Deck Type	Insulation over Vapor Barrier		Cover Board		IB Membrane Fleeceback	Overburden/Medium	Max. Design
	Туре	Insulation Adhesive	Туре	Insulation Adhesive	Attachment	Overbui den/medium	Pressure**
Min. 19/32" Plywood	Approved Insulation	BM, CR20, OB500, OSFA, PG1, or RSIA Four continuous ribbons,12"o.c.	Min. Approved ¼" Cover Board	BM, CR20, OB500, OSFA, PG1, or RSIA Four continuous ribbons, 12" o.c.	CR-20 Spatter Pattern 3.75 lbs/square	Organics/Engineered Growth Medium, Drainage Mat or Tray System, Root Barrier (if used), and IB Approved Separation Sheet	Refer to ANSI/ SPRI RP-4

Approved Vapor Barrier: IBarrier SA Membrane, SopraVap'r SA, applied using self-adhesive techniques

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. unless otherwise indicated

Approved Insulation: IB EnergyBoard II or III, ACFoam II or ACFoam III or IB Approved UL Classified Polyisocyanurate, IB Approved UL Classified Expanded Polystyrene, IB Approved UL Classified Extruded Polystyrene Insulation

Approved Cover Board: DensDeck Prime, DensDeck StormX, Securock Ultralight Coated Glass-Mat, Securock Gypsum Fiber Board, or DexCell FA Glass Mat Roof Board, minimum 1/4" thickness; or minimum 7/16" DexCell Cement Board; minimum ½" IB HD ISO or HShield HD ISO; or minimum ½" thick Structodek HD Primed
\*\*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 IB Technical Department at 800-426-1626.

Membranes:	Membranes: Membrane Color:		ength***	Warranty Type***		
IB PVC Single-Ply FB50 Mil	White*	10 Year	15 Year	Total Systems - No Dollar Limit (TSW)		
IB PVC Single-Ply FB60 Mil	White*	15 Year	20 Year	Warranty Plus (WP) Commercial Limited Material Warranty (CLMW) Residential Limited Material Warranty (RLMW)		
IB PVC Single-Ply FB80 Mil	White*	20 Year	25 Year			
*Meets CRRC, Title 24 & EnergySt	ar Standards	***Refer to Warra and eligibility req	***Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the Warranty Program			
Submitted By:		Project Name:	Project Name:			
Address:		Address:				
Email:						













