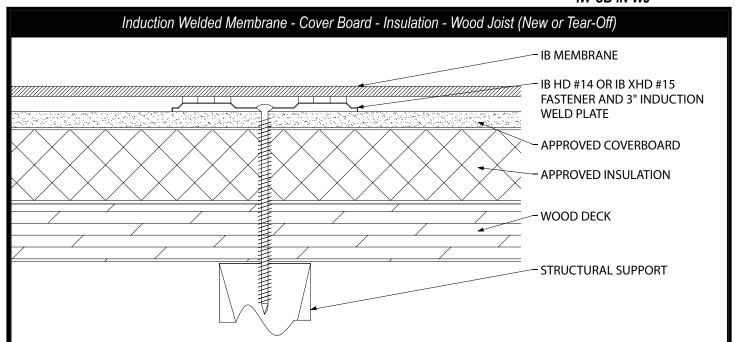






IW-CB-IN-WJ



Fire Rating / Max. Slope		Dook Time		IB Membrane	Max. Design		
		Deck Type	Туре	Fastener	Attachment	Attachment	Pressure** Minimum Req for IB Warranty
	Not Rated 7/16" OSB Approved Cover Board & Approved Insulation		Approved Cover Board & Approved Insulation	Min. IB HD #14, 3" IB isoweld Plate	12" o.c. x max. 48" along wood structural members	Plate bonded with isoweld 3000 tool	
	Not Rated 7/16" OSB Approved Cover Board & Approved Insulation		Min. IB HD #14, 3" IB Rhinobond Plate	12" o.c. x max. 48" along wood structural members	Plate bonded with Rhinobond tool	Minimum Req for IB Warranty	
	¹Class "A" Unlimited	1/2" Plywood	Approved Cover Board & Approved Insulation	Min. IB HD #14, 3" IB isoweld Plate	12" o.c. x max. 48" along wood structural members	Plate bonded with isoweld 3000 tool	Minimum Req for IB Warranty
	¹Class "A" Unlimited	1/2" Plywood	Approved Cover Board & Approved Insulation	Min. IB HD #14, 3" IB Rhinobond Plate	12" o.c. x max. 48" along wood structural members	Plate bonded with Rhinobond tool	Minimum Req for IB Warranty
	¹ Class "A" Unlimited	1/2" Plywood	Approved Cover Board & Approved Insulation	Min. IB XHD #15, 3" IB isoweld Plate	12" o.c. x max. 48" along wood structural members Plate bonded isoweld 3000		-67.5 psf (Class 90)
	¹ Class "A" Unlimited	1/2" Plywood	Approved Cover Board & Approved Insulation	Min. IB XHD #15, 3" IB isoweld Plate	9" o.c. x max. 48" along wood structural members	Plate bonded with isoweld 3000 tool	-97.5 psf (Class 90)

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 Cover Board: DensDeck, DensDeck Prime, DensDeck StormX, Securock Ultralight Glass-Mat, Securock Ultralight Coated Glass-Mat, Securock Gypsum Fiber Board, DexCell Glass-Mat Roof Board, or DexCell FA Glass Mat Roof

Board, minimum ½" thickness; or minimum 7/16" DexCell Cement Board; minimum ½" gypsum board; minimum ½" IB HD ISO or HShield HD ISO; or minimum ½" thick Structodek HD Primed

Fire Classification Note: ¹UL Class 'A' with unlimited slope when utilized with any of the following gypsum cover boards: minimum 'A' DensDeck, DensDeck Prime, Securock Ultralight Glass-Mat, Securock Ultralight Coated Glass-Mat, DexCell Glass-Mat Roof Board, or DexCell FA Glass Mat Roof Board, or minimum 7.16" DexCell Cement Board or minimum 'A' gypsum board. ²UL Class 'A' up to 4":12" when utilized with minimum 'M' H-Shield HD ISO over any UL Classified insulation (except expanded or extruded polystyrene), any combination, any thickness, may be used below the 1/2 in. minimum thickness. ⁴UL Class 'A' up to 'M':12" when utilized with minimum 'M' Becurock Gypsum Fiber Board. ⁵Use of other IB Approved Insulations and/or IB Approved Cover Boards may not achieve UL Classification.

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:	Membrane Color:			Warranty Length***			Warranty Type***			
IB PVC Single-Ply 50 Mil	White*	Gray	Tan	Bronze	ChemGuard*	10 Year	15 Year	20 Year	Total Systems - No Dollar Limit (TSW)	
IB PVC Single-Ply 60 Mil	White*	Cool Sand*	Cool Stone*	Gray	Tan	15 Year	20 Year	25 Year	Warranty Plus (WP) Commercial Limited Material Warranty (CLMW)	
IB PVC Single-Ply 80 Mil	White*	Gray	Tan	Bronze	ChemGuard*	20 Year	25 Year	30 Year	Residential Limited Material Warranty (RLMW)	
*Meets CRRC, Title 24 & Energ			***Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the Warranty Program							
Submitted By:							Project Name:			
Address:							Address:			
Email:										













