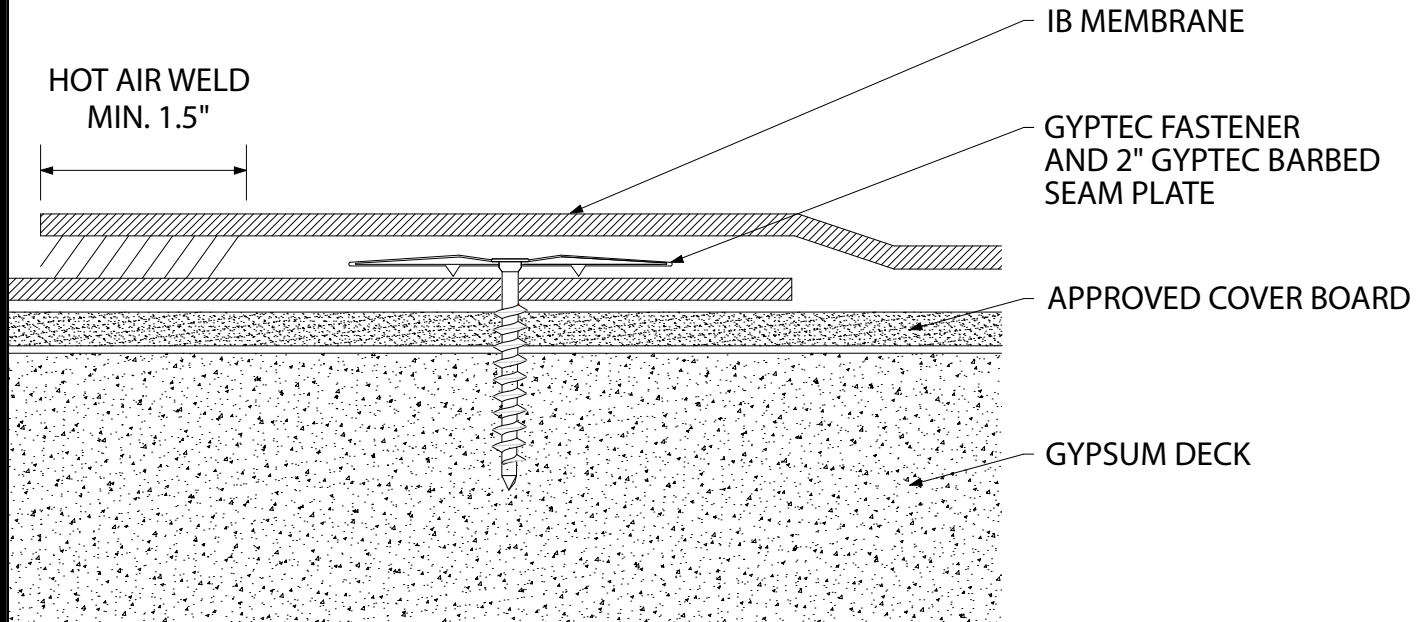


## Mechanically Attached Membrane - Cover Board - Gypsum Deck (New or Tear-Off)



Fire Rating / Max. Slope	Deck Type	Cover Board		IB Membrane		Max. Design Pressure**
		Type	Attachment	Fasteners	Attachment	
'Class "A" Unlimited	Poured Gypsum	Approved Cover Board	GypTec or Deklite, 3" IB GypTec or Deklite Insulation Plate; (6 per 4' x 8')	GypTec or DekLite, IB 2" Barbed Seam Plate	In-Seam 6" o.c. Min. x 67"	Minimum Req. for IB Warranty
'Class "A" Unlimited	Poured Gypsum	Approved Cover Board	GypTec or Deklite, 3" IB GypTec or Deklite Insulation Plate; (6 per 4' x 8')	GypTec or DekLite, IB 2" Barbed Seam Plate	In-Seam 6" o.c. Min. x 31"	Minimum Req. for IB Warranty

**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 1/4" thickness; or minimum 1/2" IB HD ISO; or minimum 1/2" thick Structodek HD Primed

**Fire Classification Note(s):** <sup>1</sup>UL Class 'A' with unlimited slope when utilized with any of the following gypsum cover boards: minimum 1/4" 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 1/2" gypsum board. <sup>2</sup>UL Class 'A' up to 4":12" when utilized with minimum 1/2" Securock Gypsum Fiber Board. <sup>3</sup>UL Class 'A' up to 1/2":12" when utilized with minimum 1/2" H-Shield HD ISO. <sup>4</sup>UL Class 'A' up to 1/4":12" when utilized with minimum 1/4" Securock Gypsum Fiber Board. <sup>5</sup>The use of other IB Approved Cover Boards may not achieve UL 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 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)	
IB PVC Single-Ply 80 Mil	White*	Gray	Tan	Bronze	ChemGuard*	20 Year	25 Year	30 Year	Commercial Limited Material Warranty (CLMW)	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

Submitted By:

Project Name:

Address:

Address:

Email:

