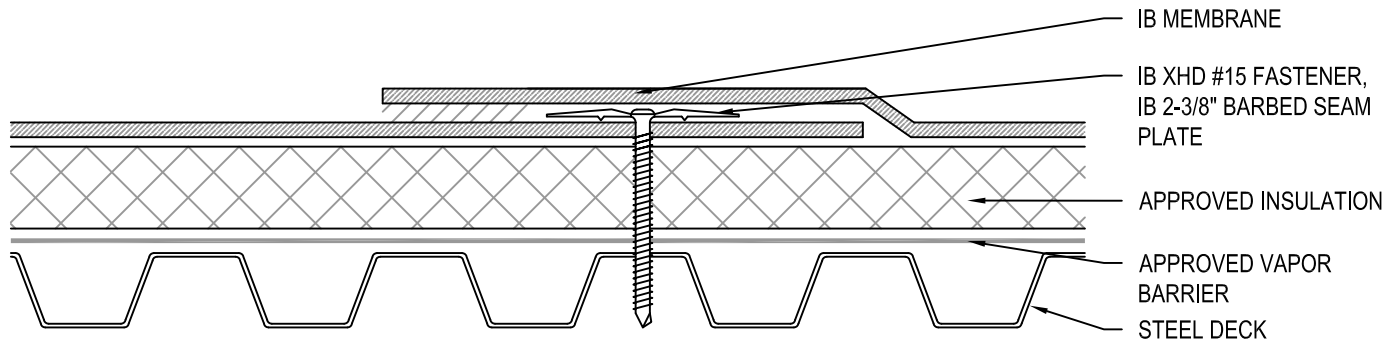


Mechanically Attached Membrane - Insulation - Vapor Barrier - Steel Deck (New or Tear-Off)



Fire Rating / Max. Slope	Deck Type	Insulation / Vapor Barrier		IB Membrane		Max. Design Pressure**
		Type	Attachment	Fasteners	Attachment	
<input type="checkbox"/> Class 'A' 3" : 12"	Min. 22 ga., Type B, Grade 80 Steel	Approved Insulation & Approved Vapor Barrier	IB SD #12, IB 3" Insulation Plate 16 per 4' x 8' (1 per 2 sq ft)	IB XHD #15, IB 2-3/8" Barbed Seam Plate	18" o.c. Min.	-30.0 psf (Class 60)
<input type="checkbox"/> Class 'A' 3" : 12"	Min. 22 ga., Type B, Grade 80 Steel	Approved Insulation & Approved Vapor Barrier	IB SD #12, IB 3" Insulation Plate 16 per 4' x 8' (1 per 2 sq ft)	IB XHD #15, IB 2-3/8" Barbed Seam Plate	12" o.c. Min.	-45.0 psf (Class 90)
<input type="checkbox"/> Class 'A' 3" : 12"	Min. 22 ga., Type B, Grade 80 Steel	Approved Insulation & Approved Vapor Barrier	IB SD #12, IB 3" Insulation Plate 16 per 4' x 8' (1 per 2 sq ft)	IB XHD #15, IB 2-3/8" Barbed Seam Plate	6" o.c. Min.	-60.0 psf (Class 120)

Approved Insulation: IB Energy Board II & III or IB Approved UL Classified Polyisocyanurate Insulation, minimum 1.5" thickness.

Approved Vapor Barrier: Polyethylene (4 Mil), SopraVap'r.

** 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 us at 800-426-1626.

Membranes:	Colors:	Warranties:	Warranty Lengths:
<input type="checkbox"/> 50 Mil Membrane	<input type="checkbox"/> White* <input type="checkbox"/> Cool Sand* <input type="checkbox"/> ChemGuard*	<input type="checkbox"/> Total System (NDL)	<input type="checkbox"/> 10 yr (50, 60, and 80 mil)
<input type="checkbox"/> 60 Mil Membrane	<input type="checkbox"/> Gray <input type="checkbox"/> Green <input type="checkbox"/> Red	<input type="checkbox"/> Warranty Plus	<input type="checkbox"/> 15 yr (50, 60, and 80 mil)
<input type="checkbox"/> 80 Mil Membrane	<input type="checkbox"/> Tan <input type="checkbox"/> Brown <input type="checkbox"/> Custom: _____	<input type="checkbox"/> Commercial Limited Material	<input type="checkbox"/> 20 yr (60 and 80 mil)
	* Meets CRRC, Title-24, & EnergyStar Standards	<input type="checkbox"/> Lifetime Residential Limited Material	<input type="checkbox"/> 25 yr (80 mil)

Submitted By: Address: Telephone:	Project Name: Address:
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