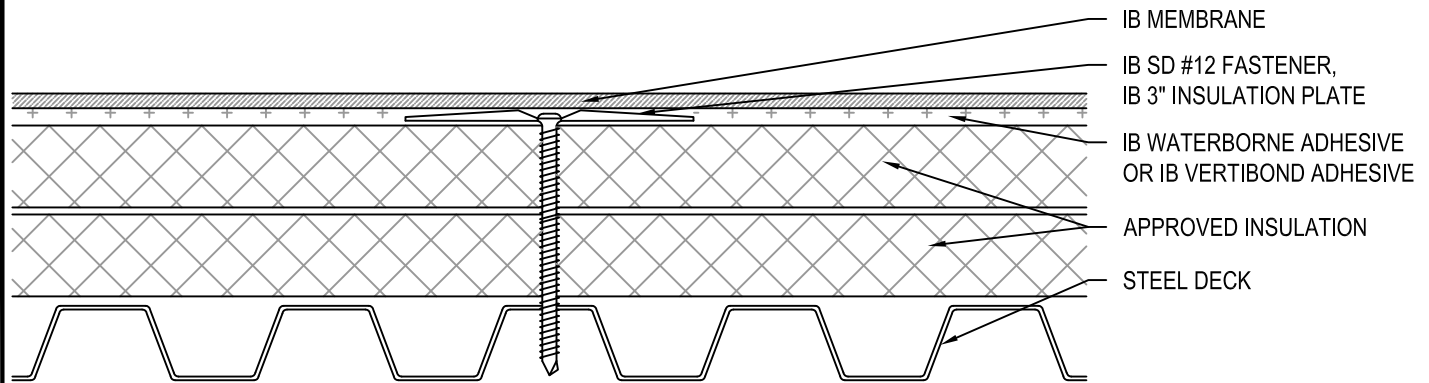


## Fully Adhered Membrane - Insulation(MA) - Steel Deck (New or Tear-Off)



Fire Rating / Max. Slope	Deck Type	Insulation			IB Membrane Attachment	Max. Design Pressure**
		Type	Attachment	Fasteners		
<input type="checkbox"/> Class 'A' 2" : 12"	Min. 22 ga., Type B, Grade 33 Steel	Min. 1.5", Approved Insulation	Field: 10 per 4' x 8' (1 per 3.2 sq. ft.)	IB SD #12, IB 3" Insulation Plate	IB Waterborne or IB Vertibond Adhesive	-30.0 psf (Class 60)
<input type="checkbox"/> Class 'A' 2" : 12"	Min. 22 ga., Type B, Grade 33 Steel	Min. 1.5", Approved Insulation	Field: 16 per 4' x 8' (1 per 2 sq. ft.)	IB SD #12, IB 3" Insulation Plate	IB Waterborne or IB Vertibond Adhesive	-45.0 psf (Class 90)
<input type="checkbox"/> Class 'A' 2" : 12"	Min. 22 ga., Type B, Grade 33 Steel	Min. 2", Approved Insulation	Field: 8 per 4' x 8' (1 per 4 sq. ft.)	IB SD #12, IB 3" Insulation Plate	IB Waterborne or IB Vertibond Adhesive	-45.0 psf (Class 90)

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

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

**Submitted By:**

Address:  
Telephone:

**Project Name:**

Address:

