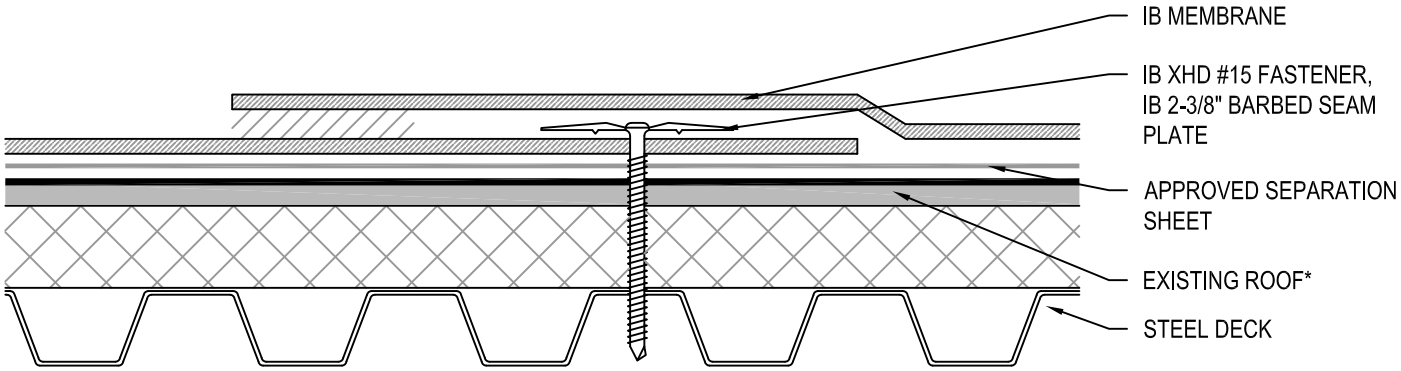
IB Roof Systems™

Fastened

FastSpec

MA-SS-EX-S

Mechanically Attached Membrane - Separator Sheet - Existing Roof - Steel Deck (Recover)



Fire Rating / Max. Slope		Deck Type	Separation Sheet (over Existing Roof)		IB Membrane		Max. Design Pressure**
			Type	Attachment	Fasteners	Attachment	
❑	Not Rated	Min. 22 ga., Type B, Grade 80 Steel	Approved Separation Sheet	IB SD #12, IB 3" Insulation Plate Preliminarily Attached	IB XHD #15, IB 2-3/8" Barbed Seam Plate	18" o.c. Min.	-30.0 psf (Class 60)
❑	Not Rated	Min. 22 ga., Type B, Grade 80 Steel	Approved Separation Sheet	IB SD #12, IB 3" Insulation Plate Preliminarily Attached	IB XHD #15, IB 2-3/8" Barbed Seam Plate	12" o.c. Min.	-45.0 psf (Class 90)
❑	Not Rated	Min. 22 ga., Type B, Grade 80 Steel	Approved Separation Sheet	IB SD #12, IB 3" Insulation Plate Preliminarily Attached	IB XHD #15, IB 2-3/8" Barbed Seam Plate	6" o.c. Min.	-60.0 psf (Class 120)

Approved Separation Sheet: *IB Separator Sheet, IB Poly Separator Sheet, IB HD Poly Separator Sheet.*

*** Existing Roof:*** *SBS or APP modified, or oxidized asphalt smooth coated, mineral surfaced roofing system.*

**** 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:
❑ 50 Mil Membrane	❑ White*	❑ Cool Sand*	❑ ChemGuard*	❑ Total System (NDL)	❑ 10 yr (50, 60, and 80 mil)
❑ 60 Mil Membrane	❑ Gray	❑ Green	❑ Red	❑ Warranty Plus	❑ 15 yr (50, 60, and 80 mil)
❑ 80 Mil Membrane	❑ Tan	❑ Brown	❑ Custom: _____	❑ Commercial Limited Material	❑ 20 yr (60 and 80 mil)
	* Meets CRRC, Title-24, & EnergyStar Standards			❑ Lifetime Residential Limited Material	❑ 25 yr (80 mil)

Submitted By:
Address:
Telephone:

Project Name:
Address:

CLASSIFIED c UL us TGFU.R15546 | FM APPROVED | ICC ES ESR-2852 | MIAMI DADE COUNTY APPROVED | CRRC RATED PRODUCT 0640 | Energy ENERGY STAR | TITLE 24 COMPLIANT