





Fire Rating	Dock Type	Fire S	Sheet	IB Memb	Max. Design		
Max. Slope	Deck Type	Туре	Attachment	Fasteners	Attachment	Pressure**	
Not Rate	d 7/16" OSB	IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	IB HD #14 or XHD #15, IB 2" Barbed Seam Plate	In-Seam 6" o.c. Min. x 67"	Minimum Req for IB Warranty	
¹Class "B ½":12"		IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	In-Seam 12" o.c. Min. x 67"	Minimum Req for IB Warranty		
¹Class "B ½":12"	,	IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	IB HD #14 or XHD #15, IB 2" Barbed Seam Plate	In-Seam 12" o.c. Min. x 67"	Minimum Req for IB Warranty	
¹Class "B ½":12"		IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	IB HD #14 or XHD #15, IB 2" Barbed Seam Plate	In-Seam 6" o.c. Min. x 67"	-37.5 psf (Class 75)	
¹Class "B ½":12"		IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	IB HD #14 or XHD #15, IB 2" Barbed Seam Plate	In-Seam 12" o.c. Min. x 67"	-30.0 psf (Class 60)	
¹Class "B ½":12"		IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	IB HD #14 or XHD #15, IB 2" Barbed Seam Plate	In-Seam 6" o.c. Min. x 67"	-45.0 psf (Class 90)	
¹Class "B ½":12"		IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam 6" o.c. Min. x 67"	-67.5 psf (Class 135)	
¹Class "B ½":12"		IB Fire Sheet 10	Min. IB SD #12, 3" IB Insulation Plate (Preliminarily Attached)	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam 6" o.c. Min. x 31"	-127.5 psf (Class 255)	

Fire Classification Note: 1UL Class 'B' Fire Classification up to ½":12" when utilized with one layer of IB Fire Sheet 10.

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) Warranty Plus (WP)	
IB PVC Single-Ply 60 Mil	White*	Cool Sand*	Cool Stone*	Gray	Tan	15 Year	20 Year	25 Year	Commercial Limited Material Warranty (CLMW)	
IB PVC Single-Ply 80 Mil	White*	Gray	Tan	Bronze	ChemGuard*	15 Year	20 Year	25 Year	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:										
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^{**}Refer to Substrate Resistance Table for required pull-out values.