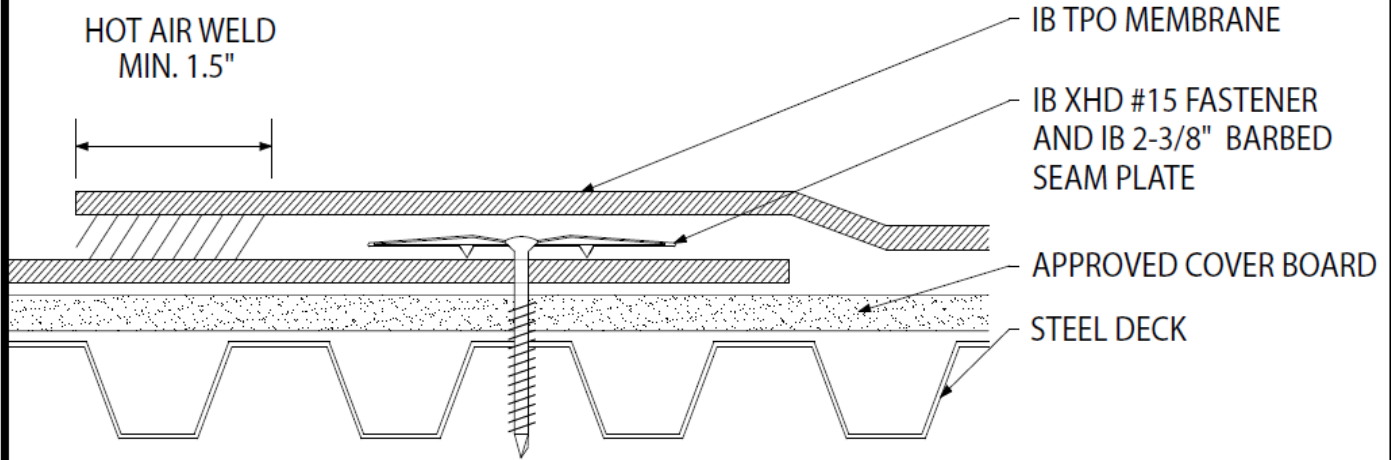


Mechanically Attached TPO Membrane - Cover Board - Steel Deck (New or Tear-Off)



Deck Type	Cover Board			IB Membrane Securement*	
	Type ^{1,2}	Attachment	Fastener/Plate	Fastener/Plate**	Attachment***
Min. 24 ga. Type B Steel	Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 54" max width
Min. 24 ga. Type B Steel	Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 90" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width

¹Approved Cover Board: DensDeck, DensDeck Prime, DensDeck StormX Prime, 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 7/16" DEXcell Cement Roof Board; or minimum 1/2" IB HD ISO-J, or 1/2" IB Recovery Energy Board III-J.

²The use of some IB Approved Cover Boards may not achieve UL Classification.

³System Uplift Note(s): *Refer to applicable Approval Guide for System Code and/or FM Approvals Information.

Refer to Substrate Resistance Table for required pull-out values. *Contact IB Technical Services for maximum sheet width allowed relative to in-seam fastening pattern.

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.

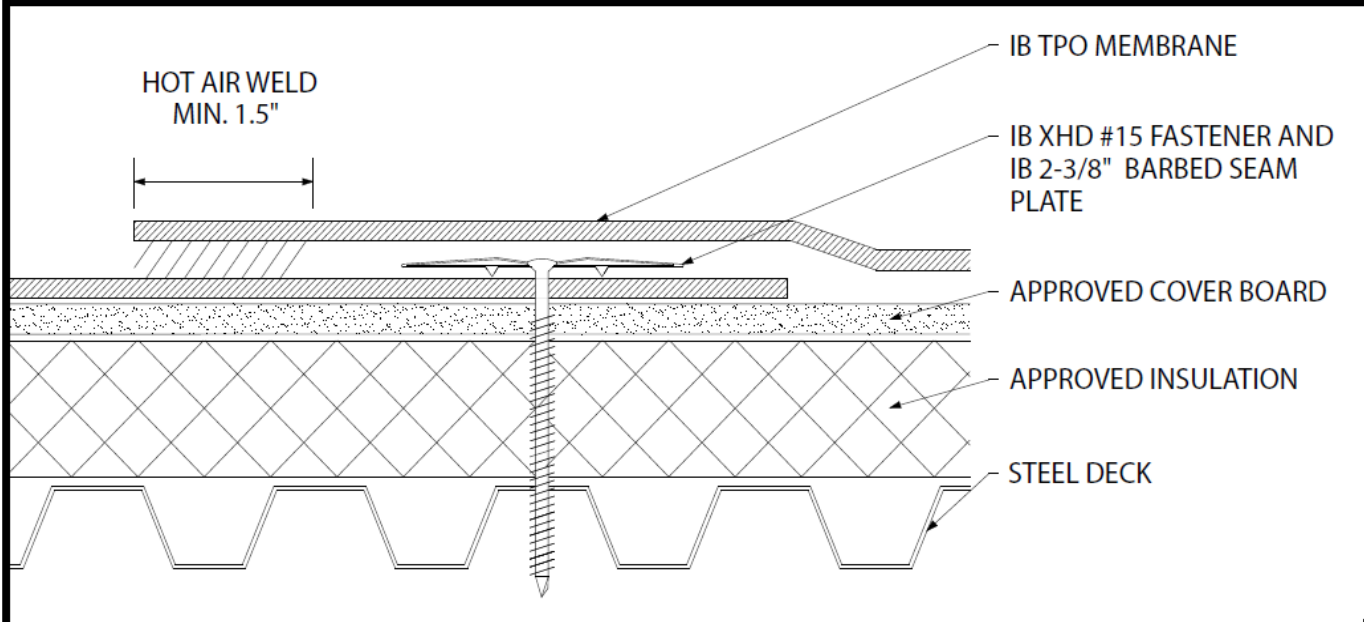
Membranes:	Membrane Color:			Warranty Length**			Warranty Type**	
IB TPO SM 60 Mil	White*	Gray	Tan	10 Year	15 Year	20 Year	Contractor Warranty Only	
IB TPO SM 80 Mil	White*	Gray	Tan	15 Year	20 Year	25 Year	Total Systems - No Dollar Limit (TSW)	
IB TPO FB 115 Mil	White*			10 Year	15 Year	20 Year	Warranty Plus (WP)	
IB TPO FB 135 Mil	White*			15 Year	20 Year	25 Year	Commercial Limited Material Warranty (CLMW) Residential Limited Material Warranty (RLMW)	

*Meets CRRC, Title 24, LEED (SRI)

**Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the IB Warranty Program

Submitted By:		Project Name:	
Company Name:		Address:	
Email/Phone:		City/State:	

Mechanically Attached TPO Membrane - Cover Board - Insulation - Steel Deck (New or Tear-Off)



Deck Type	Cover Board/Insulation			IB Membrane Securement*	
	Type ^{1,2,3}	Attachment	Fastener/Plate	Fastener/Plate**	Attachment***
Min. 24 ga. Type B Steel	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 54" max width
Min. 24 ga. Type B Steel	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 90" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width

¹Approved Insulation: IB Energy Board II or III, or IB Approved UL Classified Polyisocyanurate, IB Approved UL Classified Expanded Polystyrene, IB Approved UL Classified Extruded Polystyrene Insulation

²Approved Cover Board: DensDeck, DensDeck Prime, DensDeck StormX Prime, 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 7/16" DEXcell Cement Roof Board; or minimum 1/2" IB HD ISO-J, or 1/2" IB Recovery Energy Board III-J.

³The use of some IB Approved Insulations/Cover Boards or combinations thereof may not achieve UL Classification.

System Uplift Note(s): *Refer to applicable Approval Guide for System Code and/or FM Approvals Information.

Refer to Substrate Resistance Table for required pull-out values. *Contact IB Technical Services for maximum sheet width allowed relative to in-seam fastening pattern.

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.

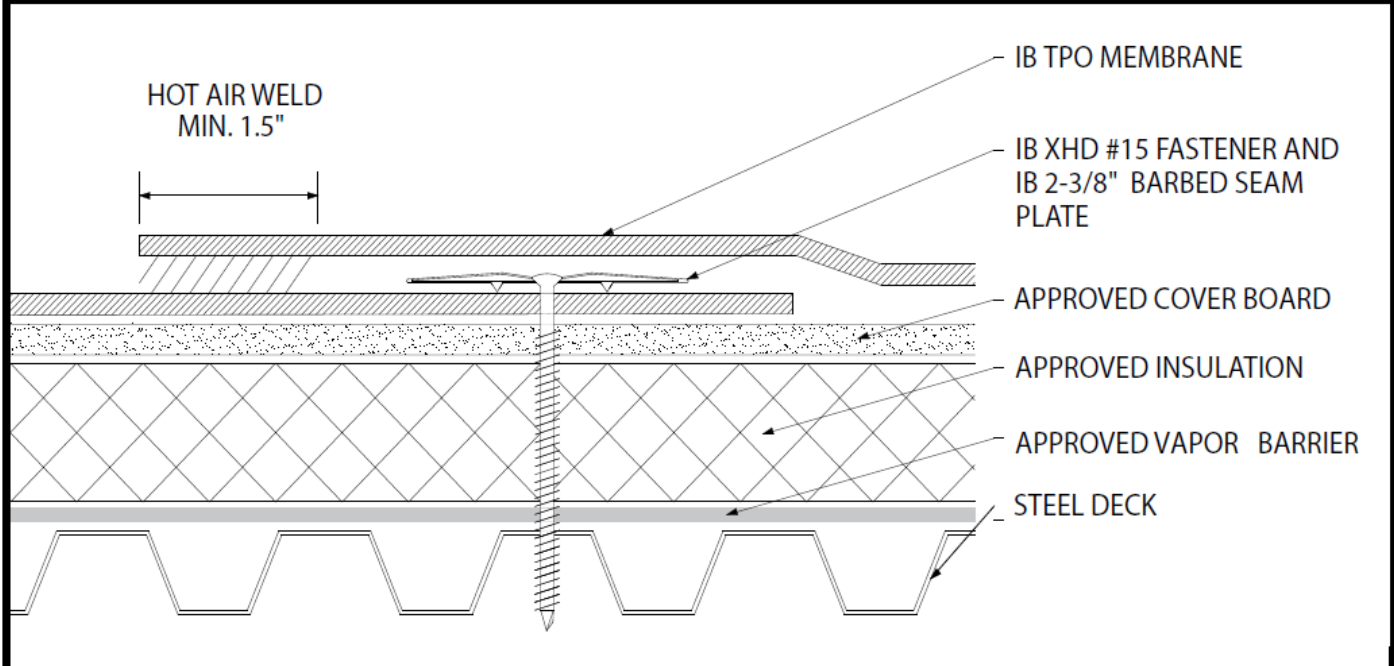
Membranes:		Membrane Color:			Warranty Length**			Warranty Type**	
IB TPO SM 60 Mil	White*	Gray	Tan	10 Year	15 Year	20 Year	Contractor Warranty Only		
IB TPO SM 80 Mil	White*	Gray	Tan	15 Year	20 Year	25 Year	Total Systems - No Dollar Limit (TSW)		
IB TPO FB 115 Mil	White*			10 Year	15 Year	20 Year	Warranty Plus (WP)		
IB TPO FB 135 Mil	White*			15 Year	20 Year	25 Year	Commercial Limited Material Warranty (CLMW)		
							Residential Limited Material Warranty (RLMW)		

*Meets CRRC, Title 24, LEED (SRI)

**Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the IB Warranty Program

Submitted By:		Project Name:	
Company Name:		Address:	
Email/Phone:		City/State:	

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



Deck Type	Cover Board/Insulation (over Vapor Barrier)			IB Membrane Securement*	
	Type ^{1,2,3}	Attachment	Fastener/Plate	Fastener/Plate**	Attachment***
Min. 22 ga. Type B Grade 33 Steel	Approved Cover Board / Insulation / Vapor Barrier	1 per 5.33 sq. ft. (6 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 18" oc.
Min. 22 ga. Type B Grade 33 Steel	Approved Cover Board / Insulation / Vapor Barrier	1 per 5.33 sq. ft. (6 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc.
Min. 22 ga. Type B Grade 33 Steel	Approved Cover Board / Insulation / Vapor Barrier	1 per 5.33 sq. ft. (6 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc.
Min. 22 ga. Type B Grade 80 Steel	Approved Cover Board / Insulation / Vapor Barrier	1 per 5.33 sq. ft. (6 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 18" oc.
Min. 22 ga. Type B Grade 80 Steel	Approved Cover Board / Insulation / Vapor Barrier	1 per 5.33 sq. ft. (6 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc.
Min. 22 ga. Type B Grade 80 Steel	Approved Cover Board / Insulation / Vapor Barrier	1 per 5.33 sq. ft. (6 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc.

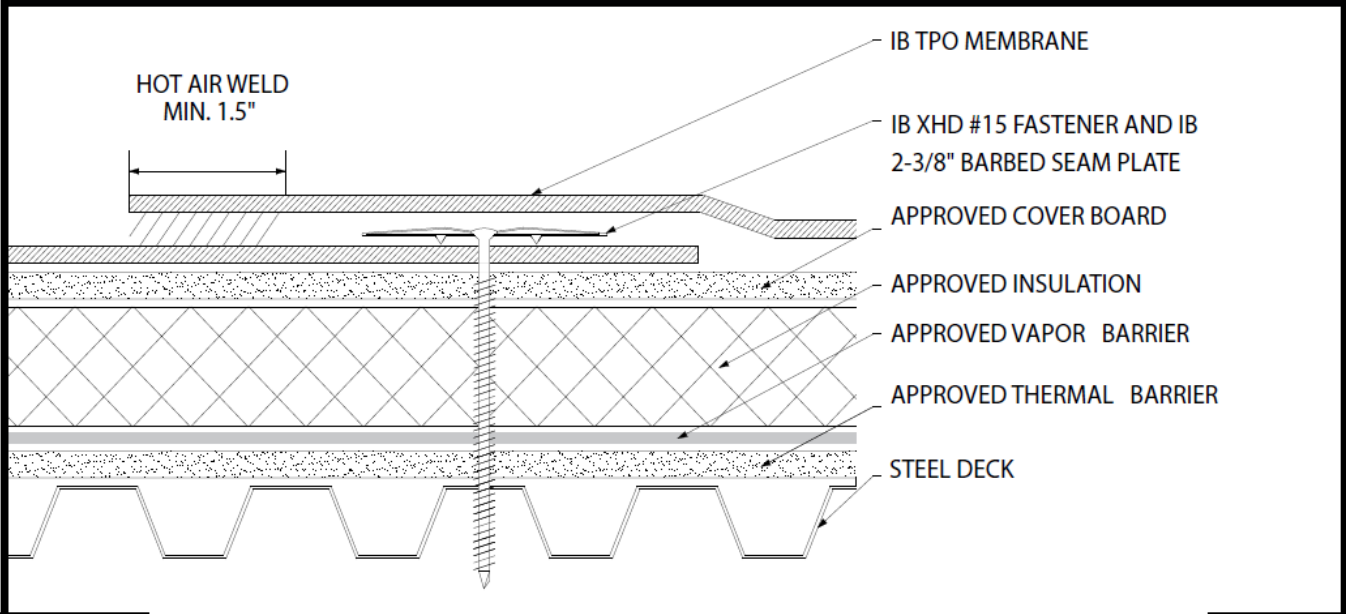
¹Approved Vapor Barrier: IBarrier SA Membrane, IBarrier SA 106, IBarrier SA FG, IBarrier XP SA Membrane, applied using self-adhesive techniques
²Approved Insulation: IB EnergyBoard II or III, or IB Approved UL Classified Polyisocyanurate, IB Approved UL Classified Expanded Polystyrene, IB Approved UL Classified Extruded Polystyrene Insulation.
³Approved Cover Board: DensDeck, DensDeck Prime, DensDeck ProFast Prime, DensDeck StormX Prime, 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 1/2" thickness; or minimum 7/16" DEXcell Cement Roof Board; or minimum 1/2" IB HD ISO-J, or 1/2" IB ISO Recovery Board III-J.
⁴The use of some IB Approved Insulations and/or Cover Boards and insulation/vapor barrier combinations may not achieve UL Classification.
 System Uplift Note(s): *Refer to applicable Approval Guide for System Code and/or FM Approvals Information.
 Refer to Substrate Resistance Table for required pull-out values. *Contact IB Technical Services for maximum sheet width allowed relative to in-seam fastening pattern.

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 TPO SM 60 Mil	White*	Gray	Tan	10 Year	15 Year	20 Year	Contractor Warranty Only		
IB TPO SM 80 Mil	White*	Gray	Tan	15 Year	20 Year	25 Year	Total Systems - No Dollar Limit (TSW)		
IB TPO FB 115 Mil	White*			10 Year	15 Year	20 Year	Warranty Plus (WP)		
IB TPO FB 135 Mil	White*			15 Year	20 Year	25 Year	Commercial Limited Material Warranty (CLMW)		
*Meets CRRC, Title 24, LEED (SRI)								Residential Limited Material Warranty (RLMW)	
**Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the IB Warranty Program									

Submitted By:		Project Name:	
Company Name:		Address:	
Email/Phone:		City/State:	

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



Deck Type	Thermal Barrier/ Vapor Barrier Type ^{1,2,5}	Insulation/Cover Board (over Vapor Barrier)			IB Membrane Securement*	
		Type ^{3,4,5}	Attachment	Fastener/Plate	Fastener/Plate**	Attachment***
Min. 24 ga. Type B Steel	Approved Thermal Barrier & Vapor Barrier	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 54" max width
Min. 24 ga. Type B Steel	Approved Thermal Barrier & Vapor Barrier	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 90" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Thermal Barrier & Vapor Barrier	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Thermal Barrier & Vapor Barrier	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Thermal Barrier & Vapor Barrier	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Thermal Barrier & Vapor Barrier	Approved Insulation & Approved Cover Board	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width

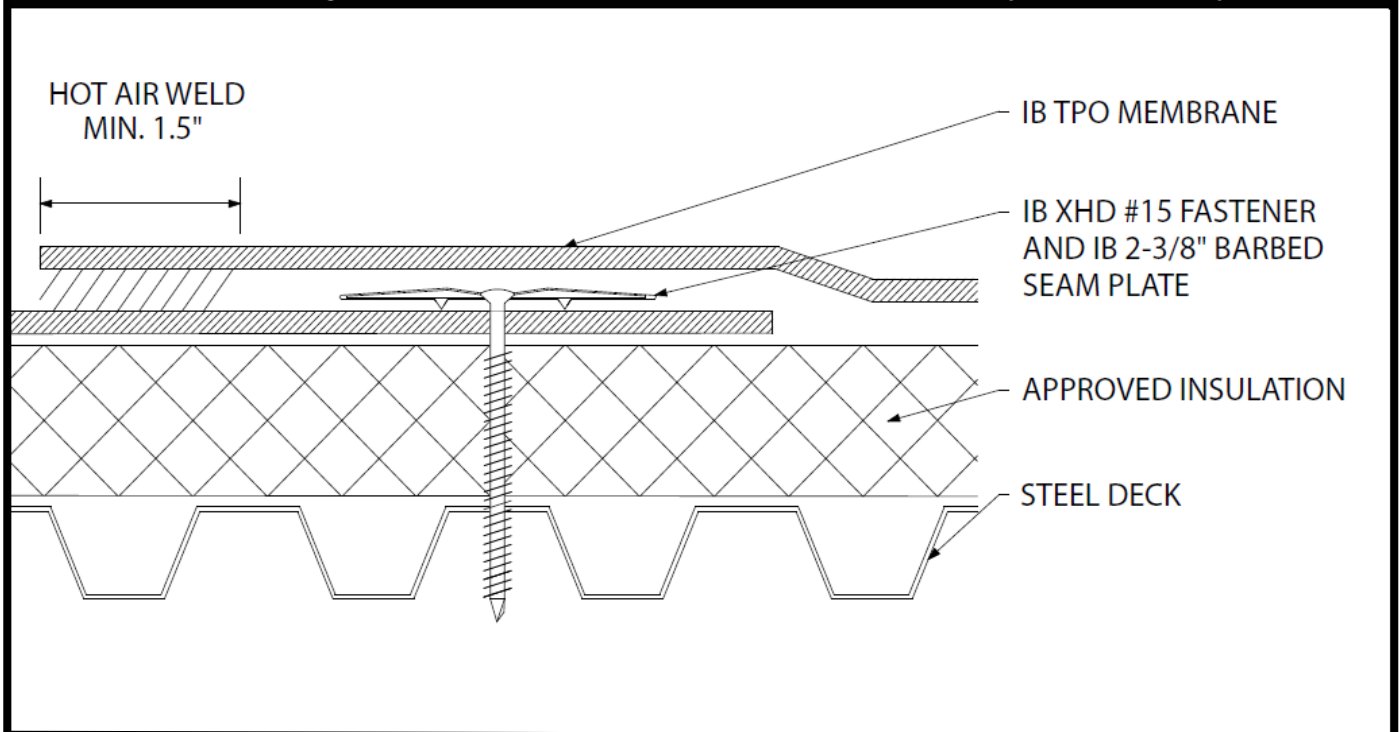
¹Thermal Barrier: DensDeck, DensDeck Prime, DensDeck StormX, Securock UltraLight Coated Glass-Mat, Securock Gypsum Fiber Board, or DexCell FA Glass Mat Roof Board, minimum 1/2" thickness
²Approved Vapor Barrier: IBarrier SA Membrane, IBarrier SA 106, IBarrier FG SAR, IBarrier XP SA Membrane, applied using self-adhesive techniques
³Approved Insulation: IB Energy Board II or III, or IB Approved UL Classified Polyisocyanurate, IB Approved UL Classified Expanded Polystyrene, IB Approved UL Classified Extruded Polystyrene Insulation.
⁴Approved Cover Board: DensDeck, DensDeck Prime, DensDeck StormX Prime, 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 7/16" DEXcell Cement Roof Board; or minimum 1/2" IB HD ISO-J, or 1/2" IB Recovery Energy Board III-J.
⁵The use of some IB Approved Insulations / Cover Boards and/or insulation/vapor barrier combinations may not achieve UL Classification.
 System Uplift Note(s): *Refer to applicable Approval Guide for System Code and/or FM Approvals Information.
 Refer to Substrate Resistance Table for required pull-out values. * Contact IB Technical Services for maximum sheet width allowed relative to in-seam fastening pattern.
 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 TPO SM 60 Mil	White*	Gray	Tan	10 Year	15 Year	20 Year	Contractor Warranty Only		
IB TPO SM 80 Mil	White*	Gray	Tan	15 Year	20 Year	25 Year	Total Systems - No Dollar Limit (TSW)		
IB TPO FB 115 Mil	White*			10 Year	15 Year	20 Year	Warranty Plus (WP)		
IB TPO FB 135 Mil	White*			15 Year	20 Year	25 Year	Commercial Limited Material Warranty (CLMW) Residential Limited Material Warranty (RLMW)		

*Meets CRRG, Title 24, LEED (SRI)
 **Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the IB Warranty Program

Submitted By:	Project Name:
Company Name:	Address:
Email/Phone:	City/State:

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



Deck Type	Insulation			IB Membrane Securement*	
	Type ^{1,2}	Attachment	Fastener/Plate	Fastener/Plate**	Attachment***
Min. 24 ga. Type B Steel	Approved Insulation	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 54" max width
Min. 24 ga. Type B Steel	Approved Insulation	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 90" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Insulation	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Insulation	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Insulation	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 114" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Insulation	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 138" max width

¹Approved Insulation: IB Energy Board II or III, IB HD ISO, or IB Approved UL Classified polyisocyanurate.

²The use of some IB Approved Insulations may not achieve UL Classification.

System Uplift Note(s): *Refer to applicable Approval Guide for System Code and/or FM Approvals Information.

Refer to Substrate Resistance Table for required pull-out values. *Contact IB Technical Services for maximum sheet width allowed relative to in-seam fastening pattern.

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.

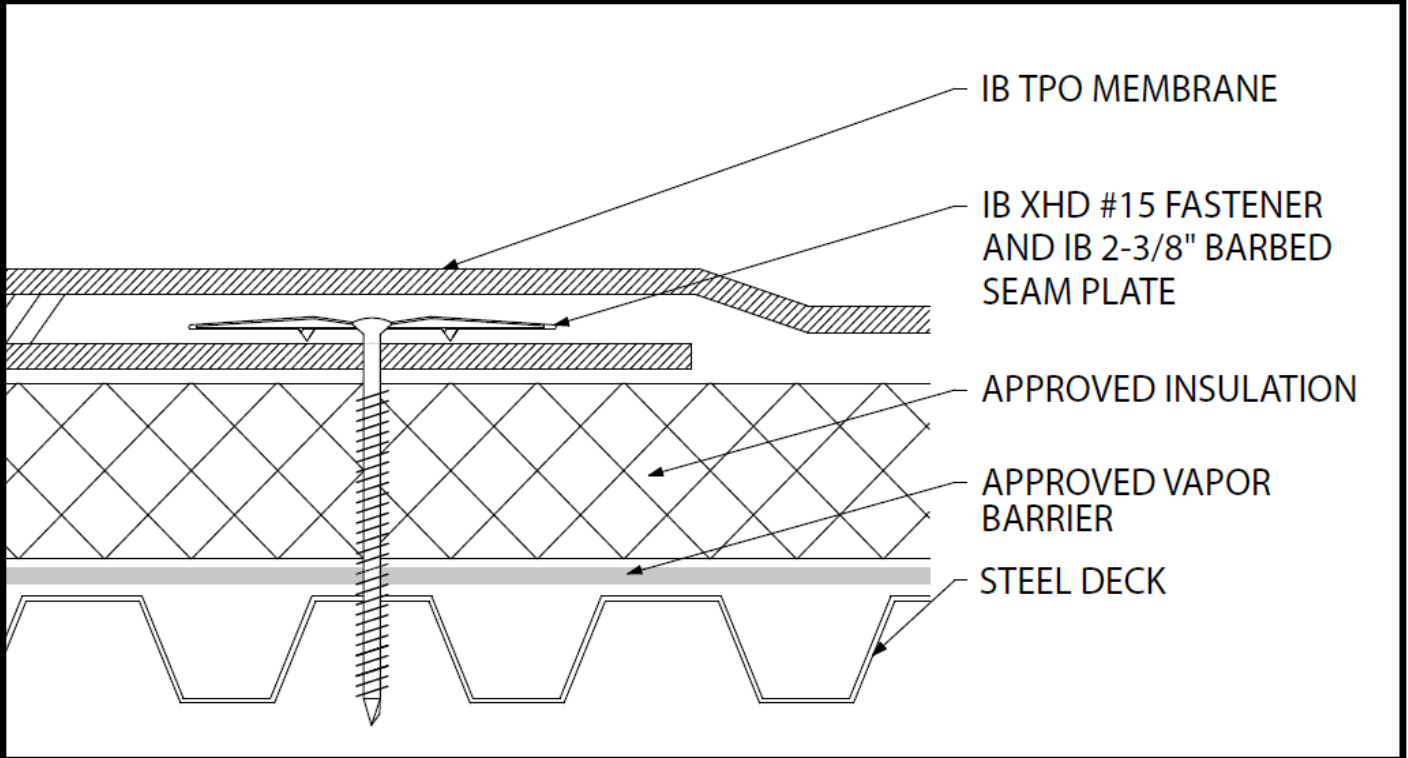
Membranes:	Membrane Color:	Warranty Length**	Warranty Type**
IB TPO SM 60 Mil	White* Gray Tan	10 Year 15 Year 20 Year	Contractor Warranty Only Total Systems - No Dollar Limit (TSW) Warranty Plus (WP) Commercial Limited Material Warranty (CLMW) Residential Limited Material Warranty (RLMW)
IB TPO SM 80 Mil	White* Gray Tan	15 Year 20 Year 25 Year	
IB TPO FB 115 Mil	White*	10 Year 15 Year 20 Year	
IB TPO FB 135 Mil	White*	15 Year 20 Year 25 Year	

*Meets CRRC, Title 24, LEED (SRI)

**Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the IB Warranty Program

Submitted By:		Project Name:	
Company Name:		Address:	
Email/Phone:		City/State:	

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



Deck Type	Insulation (over Vapor Barrier)			IB Membrane Securement**	
	Type ^{1,2,3}	Attachment	Fastener/Plate	Fastener/Plate***	Attachment
Min. 24 ga. Type B Steel	Approved Insulation & Approved Vapor Barrier	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB HD #14 or XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 90" max width
Min. 24 ga. Type B Steel	Approved Insulation & Approved Vapor Barrier	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB HD #14 or XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 90" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Insulation & Approved Vapor Barrier	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB HD #14 or XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 90" max width
Min. 22 ga. Type B Grade 33 Steel	Approved Insulation & Approved Vapor Barrier	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 66" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Insulation & Approved Vapor Barrier	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 6" oc. x 90" max width
Min. 22 ga. Type B Grade 80 Steel	Approved Insulation & Approved Vapor Barrier	1 per 6.4 Sq. Ft. (5 per 4' x 8')	Min. IB SD #12, 3" IB Insulation Plate	IB XHD #15, IB 2-3/8" Barbed Seam Plate	In-Seam @ 12" oc. x 66" max width

¹Approved Vapor Barrier: IBarrier SA Membrane, IBarrier SA 106, IBarrier FG SAR, IBarrier XP SA Membrane, applied using self-adhesive techniques

²Approved Insulation: IB Energy Board II or III, IB HD ISO, or IB Approved UL Classified polyisocyanurate.

³The use of some IB Approved Insulations and/or vapor barrier combinations may not achieve UL Classification.

System Uplift Note(s): *Refer to applicable Approval Guide for System Code and/or FM Approvals Information.

Refer to Substrate Resistance Table for required pull-out values. *Contact IB Technical Services for maximum sheet width allowed relative to in-seam fastening pattern.

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 TPO SM 60 Mil	White*	Gray	Tan	10 Year	15 Year	20 Year	Contractor Warranty Only		
IB TPO SM 80 Mil	White*	Gray	Tan	15 Year	20 Year	25 Year	Total Systems - No Dollar Limit (TSW)		
IB TPO FB 115 Mil	White*			10 Year	15 Year	20 Year	Warranty Plus (WP)		
IB TPO FB 135 Mil	White*			15 Year	20 Year	25 Year	Commercial Limited Material Warranty (CLMW) Residential Limited Material Warranty (RLMW)		

*Meets CRRC, Title 24, LEED (SR)

**Refer to Warranty Selection Guide for Warranty Riders, Term Length Limitations, and eligibility requirements of the IB Warranty Program

Submitted By:		Project Name:	
Company Name:		Address:	
Email/Phone:		City/State:	