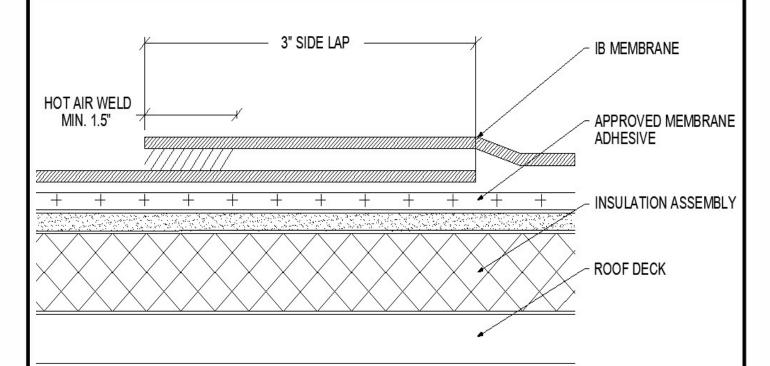


Attachment



MINIMUM FASTENER PENETRATIONS AT THE DECK (STANDARD ATTACHMENT):

Deck Type:	Penetration Depth:	Fastener Type:
Plywood or Oriented Strand Board:	1/2" completely through deck	IB HD #14
1" Minimum Wood Plank:	1" into deck	IB HD #14
Steel:	3/4" completely through top flute	IB XHD #15 or IB HD #14
Light Weight Insulating Concrete over Steel Deck:	3/4" completely through top flute	IB XHD #15 or IB HD #14
Structural Concrete:	1-1/4" into deck	CD -10 or Dekspike

IB Standard Pull-Test Values for Fasteners		
7/16" OSB	275 lbs	
5/8" OSB	350 lbs	
1/2" Plywood	425 lbs	
1" Minimum Wood Plank	450 lbs	
22 ga. Steel	525 lbs	
24 ga. Steel	425 lbs	
Structural Concrete	800 lbs	
LWIC over 24 ga. Steel	425 lbs	
16 ga Purlin	700 lbs	

Scale: Detail Name: NTS In-seam Attachment for Induction Weld Attached Membrane					
Submitt Add Teleph	ress:	Project: Address:			
O IR Poof	Systems 800 426 1626 www.ibroof.com	366	Povision: 00 2022		