

PVC DESIGN TABLE - RE-COVER - ADHERED SYSTEMS

Deck Type	Membrane Attachment		Membrane Type		Insulation/Substrate					Insulation/Substrate Attachment		
	Adhered		Smooth	Fleece (FB)	ISO	Gypsum Board ⁴	Wood fiber ⁵ / Perlite ⁵	EPS ² / XPS ²	None	Mech Fast.	Adhesive ⁹	Hot ¹
Smooth BUR/MB	Adhesive ⁸	Hot										
	Smooth BUR/MB	X		X		X	X	X ⁶			X	X
					X ⁷	X	X	X ⁶	X		X	X
		X		X	X	X	X	X	X	X	X	X
Single Ply Membrane	X		X		X	X	X ⁶			X		
					X ⁷	X	X	X ⁶	X			
		X		X	X	X	X	X		X		
Granule Surfaced BUR/MB	X		X		X	X	X ⁶			X	X	X
					X ⁷	X	X	X ⁶	X		X	X
		X		X	X	X	X	X	X	X	X	X
Gravel Surfaced BUR/MB	X		X		X	X	X ⁶			X	X	X
					X ⁷	X	X	X ⁶	X		X	X
		X		X	X	X	X	X		X	X	X
Standing Seam Metal ³	X		X		X	X	X ⁶			X		
					X ⁷	X	X	X ⁶	X		X	
		X		X	X	X	X	X		X		

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1. No hot attachment of XPS or EPS.
2. Cover board required.
3. XPS only as flute fill material with overlay board.
4. Glass mat facer required for adhered membrane attachment.
5. Roof moisture scan required for use of perlite/wood fiber in re-cover roofing systems.

6. Wood fiber insulation only.
7. Attachment of membrane must be with water-based adhesive.
8. Includes LRF-O, LRF-M, and GAF 2-Part Roofing Adhesive.
9. Includes Olybond[®], LRF-M, and GAF 2-Part Roofing Adhesive.