

TPO OR PVC DESIGN TABLE - RE-COVER - RHINOBOND®

Existing Roofing System Type	Membrane Type	Insulation/Substrate							Insulation/Substrate Attachment
	Smooth	ISO	Gypsum Board	Wood Fiber/ Perlite ¹	EPS/XPS ²	Fanfold ³	VersaShield® Solo™	None	Mechanically ⁵
Smooth BUR/MB	X	X	X	X	X	X	X		X
Single-Ply Membrane	X	X	X	X	X	X	X		X
Granule-Surfaced BUR/MB	X	X	X	X	X	X			X
Gravel-Surfaced BUR/MB ⁴	X	X	X	X	X	X			X
Standing Seam Metal (22 ga.)	X	X	X	X	X				X

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1. Roof moisture scan required for use of perlite/wood fiber in re-cover systems.
2. Cover board required for EPS/XPS. The use of this board in the assembly is acceptable, but not as the top layer.
3. Cover board required for Fanfold. The use of this board in the assembly is acceptable, but not as the top layer.

4. All loose gravel must be removed.
5. Insulation is mechanically attached using the Drill-Tec™ RhinoBond® Attachment System.