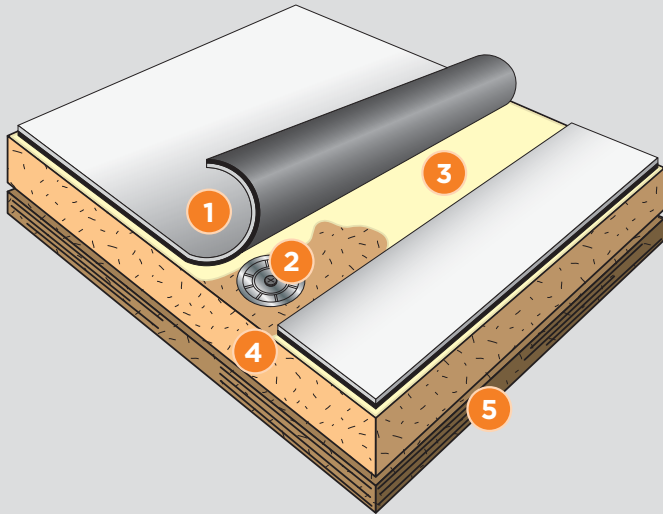


WeatherBond TPO

Fully Adhered Roofing System



Typical Application

- 1 WeatherBond TPO Reinforced Membrane
- 2 Insulation Fasteners and Plates
- 3 TPO Bonding Adhesive or CAV-GRIP III Low-VOC Adhesive/Primer
- 4 Acceptable Insulation
- 5 Approved Roof Deck

Colors:	White, Gray, Tan
Standard Thicknesses:	45-, 60- and 80-mil
Standard Widths:	6', 8', 10' and 12'
Standard Lengths:	100'

System Features And Benefits:

- Heat-weldable membranes
- High wind uplift performance
- High hail and puncture resistance
- Top-ply membrane thickness adds improved long-term weatherability and durability
- White and tan membranes are ENERGY STAR®*-qualified

Installation

The WeatherBond TPO Fully Adhered Roofing System utilizes white, gray, or tan 45-, 60-, or 80-mil thick reinforced TPO membrane.

Insulation, where required, is secured to an acceptable roof deck. WeatherBond TPO membrane sheets are fully adhered to the insulation or substrate with TPO Bonding Adhesive. Adjoining sheets are hot-air welded.

The above information represents a typical WeatherBond TPO Fully Adhered Roofing System. Refer to WeatherBond's installation instructions for more complete information.



Single-Ply Simplified

Existing or New Deck Type	New Construction						Re-roofing		
	Steel	Plywood or OSB	Lt. Wt. Concrete	Structural Concrete	Wood Planks	Gypsum & Fibrous Cement	Smooth-Surface BUR	Gravel-Surfaced BUR	Existing Single-Ply
Insulation Required	Yes	No	*Refer to Specs	No	Yes	Yes	No	Yes	Yes
Recommended Insulations	Polyiso, Recovery Board or Polystyrene with an Approved Coverboard						←	Refer to New Construction	
Insulation Attachment	Adhesive (non-penetrating), Insulation or HPW Fasteners						←	Refer to New Construction	
Membrane Attachment	TPO Bonding Adhesive or CAV-GRIP III Low-VOC Adhesive/Primer						←	Refer to New Construction	

FOR TEAR OFF OPTIONS REFER TO NEW CONSTRUCTION ABOVE.



WEATHERBOND
ROOFING SYSTEMS

Single-Ply Simplified

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*ENERGY STAR qualification is only valid in the U.S.