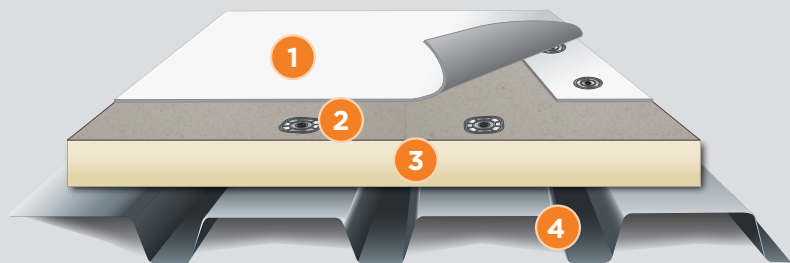


WeatherBond PVC and KEE HP

Mechanically Attached Roofing System



Typical Application

- 1 WeatherBond Reinforced PVC or KEE HP Membrane
- 2 Fasteners and Plates
- 3 Acceptable Insulation
- 4 Approved Roof Deck

Colors:	PVC: White, Gray, Tan, Light Gray and Slate Gray KEE HP: White, Gray, Tan, and Light Gray
Standard Thicknesses:	50-, 60- and 80-mil
Standard Widths:	PVC: 40.5", 81", 5', 10' KEE HP: 5', 10'
Standard Lengths:	50-mil: 100', 60-mil: 100', 80-mil: 75'

System Features And Benefits:

- ENERGY STAR®-qualified membranes
- Heat-weldable membranes
- Highly solar reflective "cool" membrane saves on air conditioning costs
- UL/FM codes and approvals
- Enhanced physical property characteristics for long-term weatherability
- Excellent chemical resistance to acids, bases, restaurant oils, greases, and jet fuel fall-out

WeatherBond PVC and KEE HP Membranes

WeatherBond's PVC and KEE HP are high-performance, heat-weldable, single-ply membranes that provide outstanding long-term performance in new construction and re-roofing applications. WeatherBond KEE HP membranes utilize the highest grade of DuPont™ Elvaloy® to ensure the membrane can withstand extreme climatic conditions.

Installation

The WeatherBond PVC or KEE HP Mechanically Attached Roofing System starts with insulation being fastened to an acceptable roof deck. WeatherBond PVC or KEE HP membrane is then mechanically fastened to the deck with appropriate fasteners and plates. Adjoining sheets are overlapped and joined together with a minimum 1½"-wide hot-air weld.

The above information represents a typical WeatherBond PVC or KEE HP Mechanically Attached Roofing System. Refer to WeatherBond's installation instructions for more complete information.

Certified Fabricated Accessories

WeatherBond also offers over a dozen prefabricated, in-stock accessories, and countless custom-order accessories. All carry a CFA (Certified Fabricated Accessory) stamp of approval, so you know they've been manufactured to the highest quality standards. Every WeatherBond CFA saves you time and money during installation.



WEATHERBOND
ROOFING SYSTEMS

Single-Ply Simplified

	New Construction						Re-roofing		
Existing or New Deck Type	Steel	Plywood or OSB	Lt. Wt. Concrete	Structural Concrete	Wood Planks	Gypsum & Fibrous Cement	Smooth-Surface BUR	Gravel-Surfaced BUR	Existing Single-Ply
Deck Overlayment Required	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Insulations	Polyiso, Recovery Board, DensDeck® or Approved Insulation over Polystyrene						Refer to New Construction		
Insulation Attached By	Fasteners and Plates								
Membrane Attached By	HPWX Fasteners/HPWX Plates; HPW-XL/HPW-XL Plate/Oval Barbed Plate	HPWX Fasteners/HPWX Plates; HPW-XL Fasteners/HPW-XL Plate	Lt. Wt. Deck Fasteners/Plates	HPWX Plates; MP 14-10 Fasteners/Plates HWVX	HPWX Fasteners/HPWX Plates	Lt. Wt. Deck Fasteners/Plates			

For current Code Approvals, visit WeatherBond's web site, or contact a Design Analyst.



WB
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ROOFING SYSTEMS
 Single-Ply Simplified

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