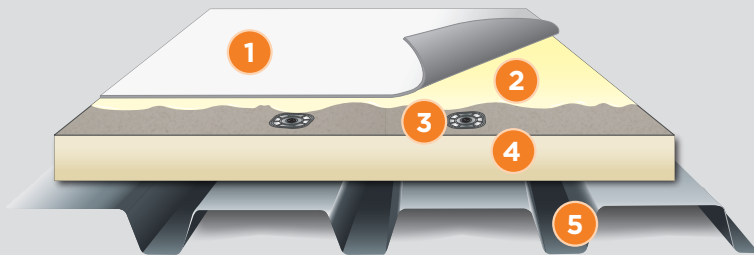


WeatherBond **PVC/KEE HP**

Fully Adhered Roofing System



Typical Application

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

Colors:	PVC - White, Gray, Tan, Light Gray, Slate Gray KEE HP - White, Gray Tan, 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:

- Meets ENERGY STAR®, CRRC, LEED® and Title 24 guidelines (white only)
- Membrane incorporates a strong polyester reinforcement giving the membrane excellent tear, breaking and puncture resistance
- Heat-weldable membranes
- UL/FM codes and approvals
- Highly solar reflective “cool” membrane saves on-air conditioning costs
- Enhanced physical property characteristics for long-term weatherability
- Excellent chemical resistance to acids, bases, restaurant oils, and greases

WeatherBond PVC and KEE HP Membranes

WeatherBond's PVC and KEE HP membranes 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

WeatherBond PVC or KEE HP membrane sheets are fully adhered an acceptable insulation or substrate with either WeatherBond's CAV-GRIP PVC (PVC Only), PVC (Low-VOC) Bonding Adhesive or HydroBond Bonding Adhesive (PVC only). Adjoining sheets are hot-air welded.

The above information represents a typical WeatherBond PVC or KEE HP Fully Adhered Roofing System. Refer to WeatherBond's published 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

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	Yes	No	Yes	Yes	No	Yes	Yes
Recommended Insulation	WeatherBond Polyiso, OSB, Recovery Board, DensDeck® Prime or approved insulation over Polystyrene						← Refer to New Construction		
Insulation Attached By	Urethane foam adhesive, Insulation or HPW fasteners						Refer to Specifications		
Membrane Attached By	For PVC: CAV-GRIP® PVC Adhesive, PVC Bonding Adhesive or HydroBond Bonding Adhesive For KEE HP: PVC Bonding Adhesive						← Refer to New Construction		

FOR TEAR-OFF OPTIONS REFER TO NEW CONSTRUCTION ABOVE.
For current code approvals visit WeatherBond's web site, or contact a Design Analyst.



WB
WEATHERBOND
ROOFING SYSTEMS
 Single-Ply Simplified

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 DensDeck and DensDeck Prime are trademarks of Georgia Pacific. ENERGY STAR qualification is only valid in the U.S.
 ENERGY STAR is a registered trademark of the U.S. Government. LEED is a registered trademark of the U.S. Green Building Council.