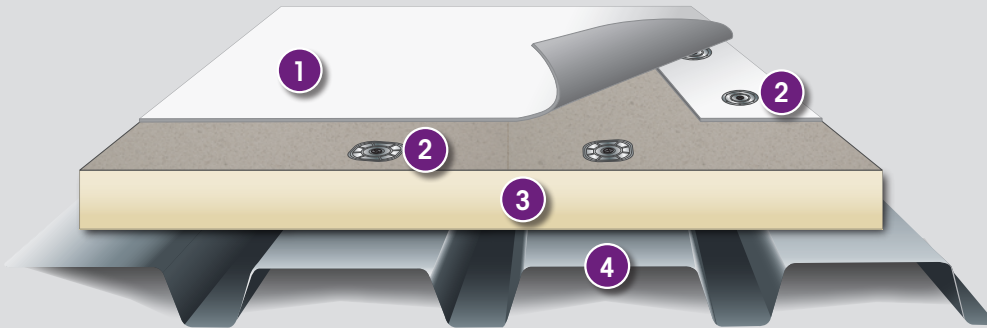




VERSIFLEX™ PVC/KEE HP

Mechanically Attached Roofing System



Typical Application

- 1 VersiFlex PVC or KEE HP Reinforced Membrane
- 2 Versico Fasteners and Plates
- 3 Acceptable Versico 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

- 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

VersiFlex PVC and KEE HP Membranes

Versico's VersiFlex 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. VersiFlex KEE HP membranes utilize the highest grade of DuPont™ Elvaloy® to ensure the membrane can withstand extreme climatic conditions.

VersiFlex PVC Accessories

Versico 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 Versico CFA saves you time and money during installation.

Mechanically Attached Roofing System Installation

The mechanically attached system starts with approved insulation being fastened with a minimum of 5 fasteners per 4' by 8' board. The PVC membrane is then mechanically attached to the deck using HPVX Fasteners and Plates or HPV-XL Fasteners and Plates. Adjoining sheets of PVC membrane are overlapped over the fasteners and plates and joined together with a minimum 1 ½"-wide hot-air weld.





VERSIFLEX™ PVC/KEE HP



An Ideal Re-Roofing Solution

Convenience: Flexible membrane with heat-weldable seams

Value: No adhesives provides ability to recycle membrane after its usable life

Performance: Highly reflective and chemically resistant roof system

System Codes

- UL Class A, B and Unlimited Slope ratings are available over standard roof deck types.
- FM uplift values of up to 195 psf can be achieved.

For specific code approvals, refer to Versico's Code Approval Guide.

Warranty

Consult your Authorized Contractor or Versico Independent Sales Representative or Distributor for associated warranty charges.

Versico's mechanically attached systems are backed by our industry leading Total System Warranty. Provided all materials are manufactured or marketed by Versico, five to thirty year total system warranties are available with optional hail, puncture and reflectivity warranties available upon request.

	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	Versico Polyiso, Versico Recovery Board, DensDeck® or Approved Insulation over Versico Polystyrene						Refer to New Construction		
Insulation Attached By	Versico fasteners and plates								
Membrane Attached By	HPVX Fasteners/ HPVX Plates; HPV-XL/ HPV-XL Plate/ Oval Barbed Plates	HPVX Fasteners/ HPVX Plates HPV-XL Fastener/ HPV-XL Plate	Lt. Wt. Deck Fasteners/ Plates	HPVX Plates; MP 14-10 Fasteners/ Plates HPVX	HPVX Fasteners/ HPVX Plates	Lt. Wt. Deck Fasteners/ Plates			

For current Code Approvals and Warranties, visit Versico's web site, or contact a design analyst.



A SINGLE SOURCE FOR SINGLE-PLY ROOFING

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