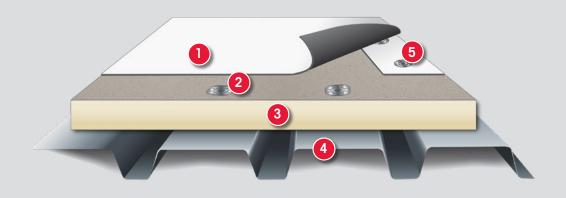


# Mechanically Attached Roofing System



# **Typical Application**

- 1 VersiWeld® Reinforced TPO Membrane
- 2 Versico Insulation Fasteners and Plates
- 3 Acceptable Insulation
- 4 Approved Roof Deck
- 5 Membrane Fasteners and Plates

Colors	Standard Colors: White, Gray, and Tan Special Colors: Medium Bronze, Rock Brown, Slate Gray, Patina Green, and Terra Cotta
Standard Thicknesses	45-, 60- and 80-mil
Standard Widths	4', 6', 8', 10' and 12'
Standard Lengths	100'

# **System Features and Benefits**

- Heat-weldable membranes
- High wind uplift performance
- Resistance to hail and accidental punctures
- Top ply membrane thickness adds improved long-term weatherability and durability
- OctaGuard XT™ weathering package provides superior long-term performance

### Installation

Versico's VersiWeld TPO Mechanically Attached Roofing System utilizes White, Gray, Tan, Medium Bronze, Rock Brown, Slate Gray, Patina Green, or Terra Cotta membranes in standard reinforced 45- or 60-mil thickness or 80-mil thick reinforced VersiWeld Plus membranes.

Insulation is mechanically attached to an acceptable roof deck. VersiWeld membrane sheets are mechanically attached to the deck with appropriate Versico fasteners and plates. Adjoining sheets are overlapped and joined together with a minimum  $1\frac{1}{2}$ "-wide hot-air weld.

The above information represents a typical Versico VersiWeld TPO Mechanically Attached Roofing System. Refer to Versico's published specifications and details for more complete information.

#### **VersiWeld TPO Membrane**

Versico's VersiWeld TPO is a premium, heat-weldable, single-ply thermoplastic polyolefin membrane, engineered to provide outstanding long-term performance in new roof construction and re-roofing applications. All VersiWeld TPO membranes utilize the patented OctaGuard XT weathering package technology, which is able to withstand extreme durability testing intended to simulate exposure to several climates.





# Optional APEEL™ Protective Film

• APEEL Protective Film guards the TPO membrane's surface from scuffs and dirt accumulation during installation, improving the roof system's appearance and long-term performance.



• APEEL Protective Film can be left in place for up to 90 days without degrading due to its excellent heat-and UV-resistance.

## **VersiWeld TPO Accessories**

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

## **System Codes**

- UL Class A, B and Universal Slope ratings are available over any deck type
- FM Uplift values up to 135 psf can be achieved For code specifics, refer to Versico's Code Approval Guide.

#### Warrantv

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

Versico's VersiWeld TPO systems are backed by our industry leading Total System Warranty. 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		
Insulation Required	Yes	No	Refer to Specs**	No	Yes	Yes	No	Yes	Refer to Specs**		
Recommended Insulations	Approved Versico insulation or cover board										
Insulation Attached By		Versico fasteners and plates									
Membrane Attached By	HPVX Fasteners; HPV-XL Fasteners	HPVX Fasteners; HPV-XL Fasteners	Gyptec Fasteners/ Plates	CD-10; MP 14–10 Fasteners	HPVX Fasteners	Gyptec Fasteners/ Plates					

FOR TEAR-OFF OPTIONS REFER TO NEW CONSTRUCTION ABOVE.

For current code approvals and warranties, visit Versico's website or contact a design analyst.

\*\* Refer to Versico's VersiWeld Design Criteria Portion of the Current Specification.



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