



# VERSIFLEECE® TPO ROOFING SYSTEMS



A SINGLE SOURCE FOR SINGLE-PLY ROOFING

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# VERSIFLEECE TPO ROOFING SYSTEMS

Versico continues to be your single source for single-ply roofing by offering VersiFleece TPO membranes. Ideal for re-roofing or new construction, VersiFleece TPO incorporates reinforced TPO membrane laminated to a 55-mil, non-woven polyester fleece backing. This fully adhered system can be installed using either Aqua Base or DASH adhesive. The membrane is available in 100- and 115-mil total thicknesses.

Versico also offers VersiFleece AC (Asphalt Compatible) TPO for use in Cold Applied and Hot Mopped Roofing Systems. Versico's AC non-woven fleece is specifically designed to resist asphalt saturation and staining. The VersiFleece AC is available in 120- and 135-mil total thickness.

## VERSIFLEECE ADVANTAGES

### Toughness and Durability

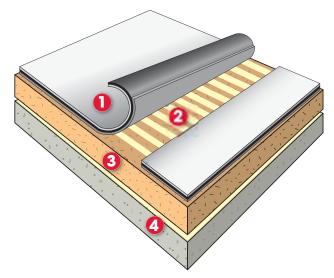
- Fleece backing provides thicker membrane (100-mil up to 135-mil)
- Greater puncture resistance than modified bitumen
- Contains OctaGuard XT<sup>™</sup> weathering package
- Greater wind uplift resistance

### **Environmental Benefits**

- ENERGY STAR® qualified (white and tan) and CRRC approved
- Fully adhered system uses VOC- and solvent-free adhesives
- Membrane formulation contains no chlorinated ingredients or plasticizers

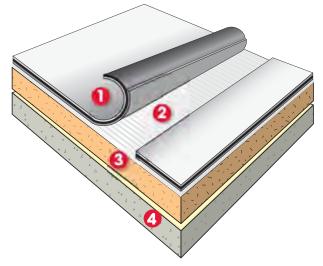
## VERSICO TOTAL SYSTEM WARRANTIES

• 10-, 15- and 20-year Total System Warranties are available



### TYPICAL DASH APPLICATION

- 1. VersiWeld® VersiFleece TPO Membrane
- 2. DASH Adhesive
- 3. Acceptable Insulation
- 4. Approved Roof Deck



### TYPICAL AQUA BASE APPLICATION

- 1. VersiWeld VersiFleece TPO Membrane
- 2. Aqua Base 120 Bonding Adhesive
- 3. Acceptable Insulation
- 4. Structural Deck

# TPO ROOFING SYSTEMS

### CERTIFIED FABRICATED ACCESSORIES (CFA)

The most critical and time-consuming portion of VersiFleece TPO roofing installation is made easier and faster with VersiFleece TPO fabricated accessories. The accessories provide exceptional durability and weatherability with the added benefit of being heat weldable. VersiFleece TPO Accessories greatly reduce job time, in turn, reducing labor time.

All VersiFleece TPO accessories carry the Certified Fabricated Accessory Seal of approval meaning they adhere to the most stringent quality tolerances required to be included in a Versico warranted roof system.





TPO PS RUSS



**TPO Non-Reinforced Flashing** 



**TPO Molded Sealant Pockets** 

 Please see VersiWeld accessories literature for a more complete listing of accessories.





All VersiFleece TPO membranes feature OctaGuard XT, a time-tested weathering package that is comprised of eight performance-enhancing ingredients with three heat-stabilizing antioxidants, three UV light stabilizers and organic and inorganic UV absorbers that help protect Versico's TPO membranes and dramatically improve their ability to resist deterioration due to the effects of weather.

Versico's TPO outperformed all tested competitive products in accelerated heat-aging tests conducted by an independent laboratory.

Combining Versico's state-of-the-art TPO formulation and OctaGuard XT means:

- A smoother top surface
- Increased resistance to dirt, debris, mildew and bacteria build-up
- Cleaner, more reflective membrane throughout the life of your roof
- Industry-leading reflectivity warranty



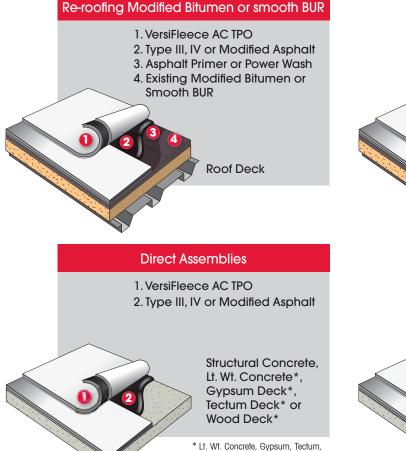
**TPO T-Joint Covers** 

TPO Split Pipe Seals



# TYPICAL VERSIFLEECE AC (ASPHALT COMPATIBLE) TPO ASSEMBLIES

### HOT MOPPED SYSTEMS



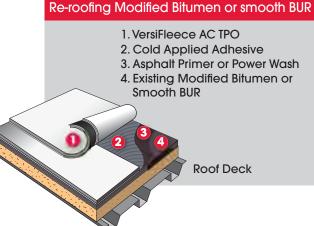
and Wood Deck require a nailed Carlisle base sheet.

#### **Insulated Assemblies**

- 1. VersiFleece AC TPO
- 2. Type III, IV or Modified Asphalt
- 3. DensDeck Prime or Versico
- **Recovery Board**
- 4. Versico Polyiso Insulation

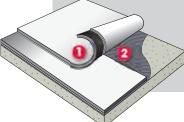
Gypsum Deck, Tectum Deck, Structural Concrete or Steel Deck

### COLD APPLIED SYSTEMS



#### **Direct Assemblies**

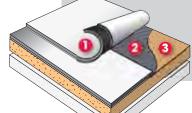
1. VersiFleece AC TPO 2. Cold Applied Adhesive



Cellular Lt. Wt. Concrete, Structural Concrete, Gypsum Deck or Wood Deck

#### **Insulated Assemblies**

VersiFleece AC TPO
Cold Applied Adhesive
Versico Polyiso Insulation



Gypsum Deck, Tectum Deck, Structural Concrete or Steel Deck