

Firestone UltraPly™ TPO Accessories

PRODUCTS DESIGNED TO TAKE YOUR ULTRAPLY TPO ROOF EVEN



Firestone UltraPly TPO Accessories

We've got you completely covered – and then some.

Greater energy efficiency, easy installation and lower system costs are just a few of the qualities that have made thermoplastic polyolefin (TPO) membranes the fastest-growing sustainable commercial roofing product.

At Firestone Building Products, we're proud to provide our customers with a line of UltraPly TPO membranes and accessories that are backed by a history of excellence and the exclusive Red Shield™ Warranty. Because we know your job requires a complete solution that goes beyond the products you need – it's our job to supply just that.



Firestone UltraPly TPO Accessories

Adhesives

UltraPly Bonding Adhesive

 Specifically designed to bond UltraPly TPO membrane to wood, metal, masonry and other substrates



LVOC Adhesives

Water Based Bonding Adhesive P

- Water-based alternative to traditional solventbased adhesives
- Pink indicator

Single-Ply LVOC Bonding Adhesive

 Can be applied in cold weather, unlike waterbased adhesives

Single-Ply LVOC Bonding Adhesive 1168

- Formulated for special low-VOC applications
- Complies with SCAQMD and LEED® requirements





UltraPly TPO XR Bonding Adhesive

- Specifically designed for use with UltraPly TPO XR (fleece-backed) membrane
- Labor-saving, oneside-only application
- Adheres with most standard application methods

XR Stick Adhesive

- · No adhesive fumes
- Fast cure times

Sealants

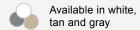
UltraPly TPO General Purpose Sealant

- High-quality sealant with excellent adhesion to a variety of surfaces
- Can be used as a fastener sealer, termination bar caulk and/or TPO cut-edge treatment

UltraPly TPO Cut-Edge Sealant ←

 Used to seal cut edges of membrane where polyester reinforcement is exposed





QuickSeam[™] Accessories



UltraPly TPO QuickSeam 5.5" & 9.5" Flashing

 Can be used as cover strips over intermediate mechanical attachment, or at metal edge



UltraPly Quickseam RMA Strip

- Nonpenetrating intermediate attachment for roof perimeters
- Allows the use of membranes up to 12' for perimeter installations



UltraPly Quickseam RPF Strip

 Nonpenetrating membrane attachment for securement at angle changes



UltraPly Quickseam Pipe Boots

- Covers pipes ranging from 1" to 6" diameter
- · No heat welding required
- Uses pre-applied QuickSeam pressure-sensitive tape technology



QuickSeam Safety Strip

- QuickSeam Tape technology allows for compatibility with UltraPly TPO, RubberGard™ EPDM, or RubberGard™ EcoWhite™ EPDM roofing systems
- QuickSeam Tape provides a weldfree application for UltraPly TPO



SinglePly QuickPrime™ Primer

- Designed to clean and prime UltraPly TPO to receive all QuickSeam accessories
- Also available in low-VOC version UltraPly TPO Single Ply LVOC Primer

Membranes



UltraPly TPO Unsupported Flashing ♠

 Nonreinforced TPO allows for field fabrication of special details



UltraPly TPO 18" Supported Flashing

- Specifically designed for curbs and parapet walls
- Single encapsulated edge eliminates need for cut-edge sealant
- · Available in 50' rolls



UltraPly TPO 8" Cover Strips ↔

- Constructed of 60-mil thick UltraPly TPO
- 50' length, precut and ready to roll

Preformed Accessories



UltraPly TPO Reinforced Split Pipe Boots €

- · Available in three sizes
- Split design to fit pipe penetrations with limited or no access from above



UltraPly TPO Pipe Boots ←

- · Universal Boot fits 1" to 6" pipes
- · Large Boot fits 6" to 8" pipes



UltraPly TPO Reinforced Curb Corners

- Fabricated from 45-mil thick UltraPly TPO
- Available in six sizes to accommodate various curb dimensions



UltraPly TPO Inside/Outside Corners

 Specifically designed for flashing either inside or outside corners on curbs, parapets and scuppers



UltraPly TPO T-Joint Covers

 Designed to cover and seal T-Joints formed at seam intersections

Other Accessories



UltraPly TPO White Walkway Pad

- · Fully heat-weldable TPO composition
- Reflective white surface reduces thermal expansion, providing a smooth walking surface



X-Tred™ Walkway Pad

- Enables self-draining and minimizes ponding water
- Can be installed on TPO, PVC, EPDM and modified bitumen roofing systems
- Does not require additional heat welding equipment for installation



UltraPly TPO Coated Metal 🛶

- Nonreinforced UltraPly TPO factory laminated to 24-gauge hot-dipped galvanized steel
- For use as a flashing component for UltraPly TPO systems
- 4' x 10' sheets

The InvisiWeld[™] Fastening System

Using advanced technology, the InvisiWeld Fastening System mechanically installs UltraPly TPO roofs – without fasteners penetrating the roofing membrane. So you get labor and material savings, more wind uplift resistance and a more balanced load distribution across the whole roof.



THE INVISIWELD FASTENING SYSTEM:

- Bonds plates to the underside of the membrane via induction heating
- Welds UltraPly TPO membrane to TPO-coated InvisiWeld plate in seconds
- Requires 25–50% fewer fasteners compared to convenventional mechanically fastened TPO systems

Custom

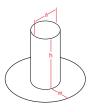
No two roofs are the same. For roofing projects with unique designs or elements, take advantage of customized UltraPly TPO accessories from Firestone. They offer the same money-saving benefits of our standard UltraPly TPO products, plus the confidence of recommending and installing specialized accessories from a company you trust.

Pipe Boots:

- · Round, square or conical shaped
- Available with closed or split design

Custom Curb Flashing:

 Allows for square or rectangular configurations



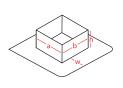
Pipe Boot



Conical Boot



Square Tube Boot



Curb Flashing

All Firestone custom accessories come with factory-formed welds and are fabricated from proven UltraPly TPO reinforced membrane.



Partnering with Firestone Building Products means superior support that goes beyond the materials you need for your projects. We look at the big picture with you, taking the entire building envelope into consideration, so we can provide you with a complete solution. For exceptionally performing building materials backed by the services, warranty and expertise you need...

Count on Firestone.



For more information, ask your local Firestone sales rep or visit firestonebpco.com.

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