



## TREMPROOF® PUMA & TREMPROOF® 6100

*A Side-by-Side Comparison of Cold- and Hot-Applied Waterproofing Membrane Options for Maximum Versatility and Protection in Horizontal Applications*



# Waterproofing Designed for Protection & Durability

Tremco provides comprehensive waterproofing solutions for a variety of horizontal applications. A cold-applied waterproofing system that utilizes polyurethane-methacrylate (PUMA) technology, TREMproof® PUMA offers superior elongation over traditional MMA/PMMA systems. PUMA waterproofing systems have more than a decade of proven performance in heavy-duty and complex applications such as bridges. TREMproof PUMA systems offer savings by reducing construction cycles and eliminating the need for kettles and reinforcement, while still providing long-term performance and durability. TREMproof PUMA also allows easier repair of damaged areas that may occur as a result of abuse by other trades on the jobsite. TREMproof® 6100 is a 100% solid, hot-applied rubberized asphalt system with a 50-plus year performance history.

## TREMproof PUMA and 6100 Systems:

- Can be used in horizontal waterproofing applications including plaza decks, planters, parking decks, tunnels and vegetated roofs
- Tested extensively for adhesion and compatibility with Tremco's high-performance coatings and sealants
- Specific connectivity details available to ensure that a single-source warranty is achieved, if so desired
- Comprehensive warranty for all components of the assembly when applied in accordance with Tremco's published application instructions

## Tremco's System Warranty Includes\*:

- Watertightness of Membrane
- Thermal Retention of Insulation
- Performance of Chosen Paver System
- Components of Vegetated Roof System
- Removal and Replacement of Overburden

*\* Contact Your Local Tremco Representative for Project Specific Warranty Terms and Conditions*

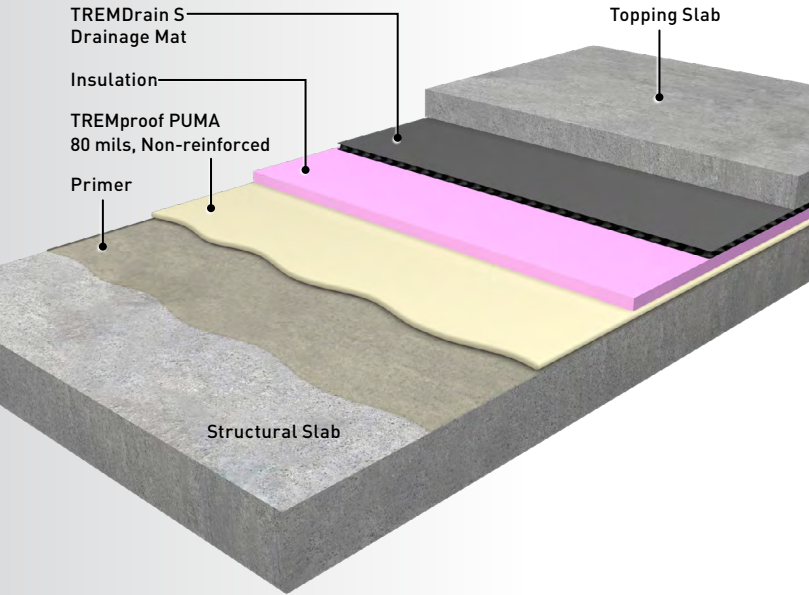


FEATURES	TREMproof® PUMA	TREMproof® 6100
Kettle Required	No	Yes
Primer Required	Yes (after forms removed)	Yes
Daily Application Estimate (Four-man Crew)	5,000+ ft <sup>2</sup> /day	2,000+ ft <sup>2</sup> /day
Watertight Warranty Option	Up to 25 years	Up to 20 years
Mil Thickness	80 mils	215 mils
Reinforcing Fabric Required	No*	Yes
Single-Lift Application	Yes	No
Crack-bridging	Pass	Pass
Protection Course Required	No	Yes

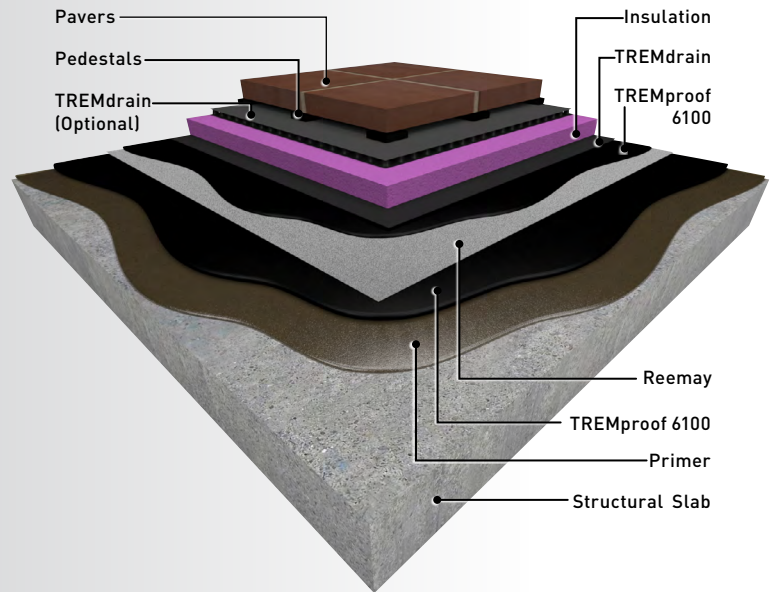
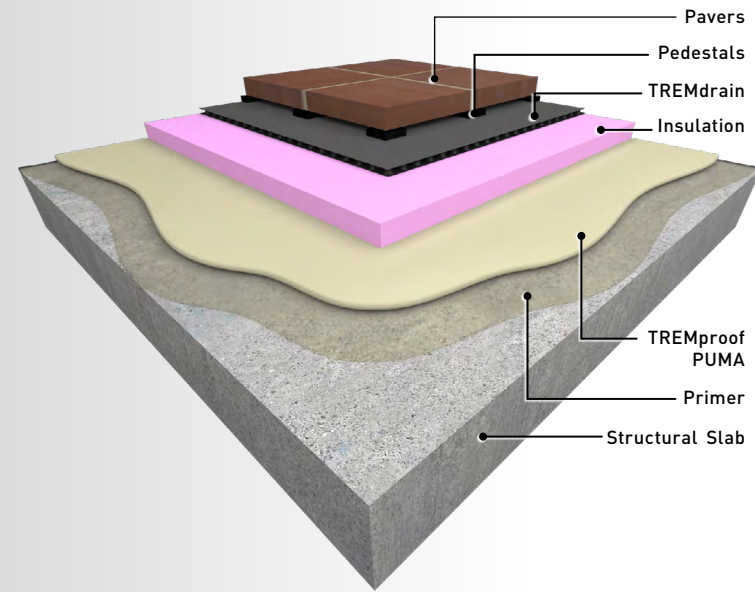
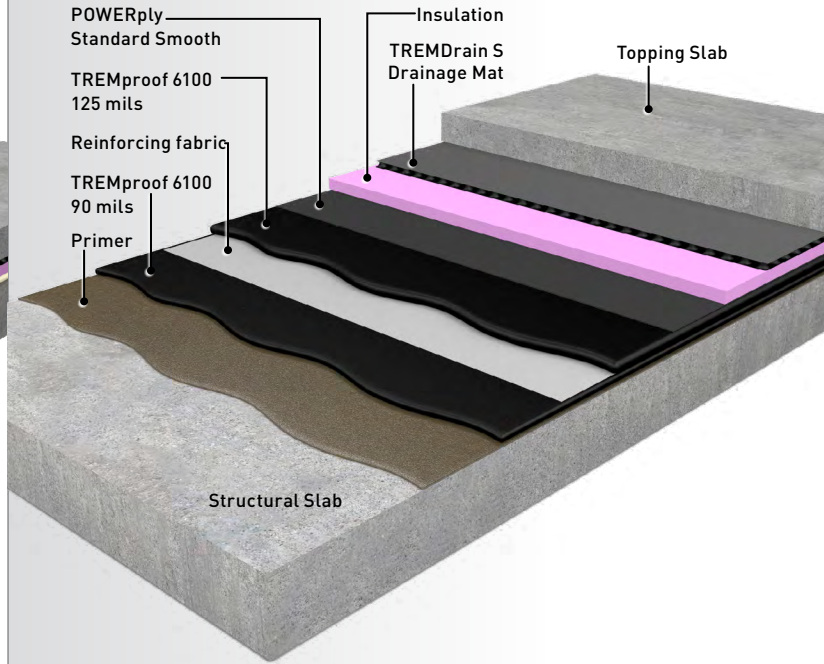
**\*Tremco advises against the use of reinforcing fabric in any of its cold-fluid solutions because it diminishes the movement of the membrane. Use of reinforcing fabric in the system may limit or alter warranty terms.**

Information may vary by region. For specific information, please contact your local Tremco CSW representative.

# TREMproof® PUMA



# TREMproof® 6100





*Dymonic<sup>®</sup>, Spectrem<sup>®</sup>, TREMdrain<sup>®</sup>, TREMprime<sup>®</sup>, TREMproof<sup>®</sup>, Tremco<sup>®</sup>, and Vulkem<sup>®</sup> are registered trademarks of Tremco Incorporated.  
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**3735 Green Road, Beachwood, OH 44122**  
**Phone: 216.292.5000 • 800.321.7906**

**220 Wicksteed Avenue, Toronto, ON M4H 1G7**  
**Phone: 416.421.3300 • 800.363.3213**

**[www.tremcosealants.com/puma](http://www.tremcosealants.com/puma)**



***Construction Products Group***

The Tremco Construction Products Group (CPG) represents the combined power of Dryvit Systems, Inc., NewBrick, Nudura, Tremco Barrier Solutions, Willseal, and Tremco Incorporated's Commercial Sealants & Waterproofing and Roofing & Building Maintenance Divisions -- in addition to affiliate The Euclid Chemical Company.

Our products and services empower teams to develop, design, engineer and operate structures that are more efficient to build and maintain, are virtually impervious to the elements and can provide any look desired.