

## TREMproof® WATERPROOFING COMPARISON

A Side-By-Side Comparison of Two Popular, High-Performance Waterproofing Systems: Cold-Applied TREMproof® 250GC and Hot-Applied TREMproof® 6100

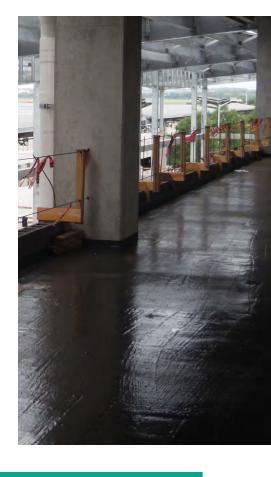


## WATERPROOFING DESIGNED FOR PROTECTION & DURABILITY

Tremco provides comprehensive waterproofing solutions for a variety of horizontal applications. TREMproof® 250GC possesses innovative polymer technology that allows for it to be applied on both green and damp concrete. It was created to address the expedited construction process that exists today while still providing the long-term performance of traditional hot-applied rubberized asphalt systems. It is based on over 35 years of proven performance in waterproofing applications.

TREMproof® 6100 Hot-Applied Rubberized Asphalt system is a flexible, durable, 100% solid, self-healing membrane with a 50-plus year performance history. Its 215 mil fabric reinforced system is perfect when hot-applied rubberized asphalt is desired.

TREMproof 250GC and 6100 can be used in horizontal waterproofing applications. including plaza decks, planters, parking decks, tunnels and planters. TREMproof 250GC and 6100 have been tested extensively for adhesion and compatibility with Tremco's high-performance air barriers, coatings and sealants. Tremco will provide specific connectivity details for these products to ensure that a single-source warranty is achieved, if so desired. Both systems provide the owner with a comprehensive warranty for all components of the assembly when applied in accordance with Tremco's recommendations.



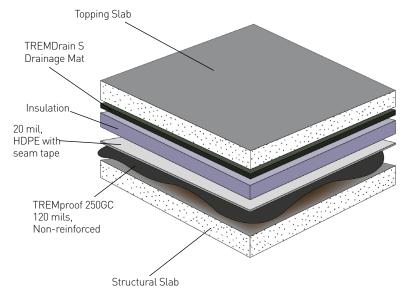
FEATURES	TREMproof® 250 GC	TREMproof® 6100
Primer Required	No	Yes
Concrete Cure Time	24 hours (after forms removed)	28 days*
Damp Concrete Application	Yes	No
Daily Application Estimate (Four-man Crew)	10,000+ ft²/day	2,000+ ft <sup>2</sup> /day
Watertight Warranty Option	Up to 20 years	Up to 20 years
Mil Thickness	120 mils**	215 mils
Reinforcing Fabric	Not recommended	Required
Single-Lift Application	Yes	No
CAN/CGSB 37.50 (hot-applied)	N/A	Pass
ASTM C836 (cold-applied)	Pass	N/A
Hydrostatic Head	Pass	Pass
Crack-bridging	Pass	Pass

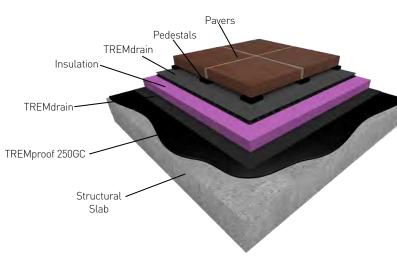
<sup>\*</sup>Moisture content shall not exceed 5.2% when measured using a Tramex CME-4 meter

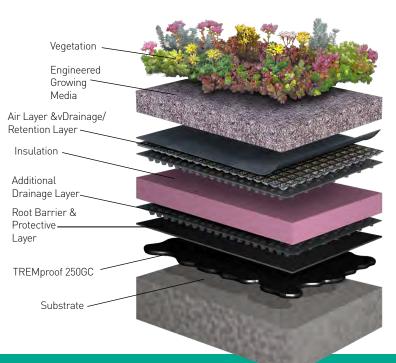
Information may vary by region. For specific information, please contact your local Tremco representative.

<sup>\*\*</sup>Can be applied up to 215 mils, inter-laminary primer required between lifts. For vertical applications, apply at 90 mils.

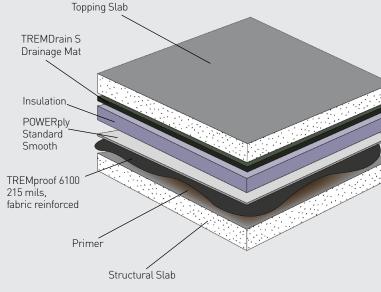
## TREMproof® 250GC

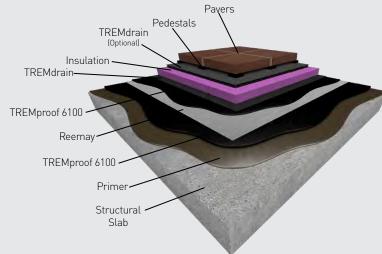






## TREMproof® 6100









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Tremco Construction Products Group (CPG) brings together Tremco CPG Inc. and its Dryvit and Nudura brands; Willseal; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc. and its Pure Air Control Services and Canam Building Envelope Specialists offerings; and Weatherproofing Technologies Canada, Inc.

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 $Tremco^*$  is a registered trademark of Tremco CPG Inc.
Use of the  $^{\circ}$  symbol indicates registration with the US Patent & Trademark Office and the Trademark Office.

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