

TREMPROOF 250GC

Single Component, Green & Damp Concrete Approved, Rapid Curing, Polyurethane Waterproofing Membrane

Product Overview

TREMProof 250GC is a Green Star Compliant rapid curing, high solids, low VOC, moisture cure modified polyurethane waterproofing membrane that can be applied to “Green” (24 hour old) concrete.



Features & Benefits

- Tested to AS 4654.1 – Waterproofing membranes for external above ground use.
- Can be applied on 24-hour old concrete, allowing for rapid acceleration of the construction time-frame and installation of landscaping or backfill.
- Can be applied onto green concrete, minimising construction delays due to inclement weather. Consult Tremco for further information.
- Single component minimises application errors with improper mixing of plural component products.
- Minimum 85% solids assist the contractor apply the correct dry film thickness by allowing them to quickly measure the wet film thickness.
- Multiple application types allow a single membrane to be used on many applications throughout the project.



Usage/Purpose

TREMproof 250GC is an effective membrane for use on concrete, wood and prepared masonry surfaces in areas such as:

- Retaining Walls
- Below Grade Waterproofing
- Tunnels
- Planter Boxes (with anti-root additive)

Coverage Rate		Thickness	
0.6m ² / L	11.5m ² / Pail	1.65mm WFT	1.4mm DFT

Cure Times

Temperature at 50% RH	TREMproof 250GC
4.4 - 12.8°C	>72 hours
12.8 - 18.3°C	12 to 72 hours
18.3 - 29.4°C	6 to 12 hours
29.4°C	3 to 4 hours



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Limitations

- Not to be used as an exposed or trafficable surface.
- Concrete forms must be removed a minimum of 24 hours before applying.
- Not approved for direct contact with Bitumen-based products.
- Not for use with potable water.
- Do not apply over a curing or forming oil compound.
- Do not apply over a non-vented metal pan decking substrate without contacting your local Tremco Representative.
- Not suitable for use as a waterproofing membrane beneath tile bed/screed or tiled finished floors.



Tremco Construction Products Group (CPG) represents the combined power of brands including Willseal and Tremco, along with Tremco CPG affiliates Flowcrete, illbruck, Nullifire, and Euclid Chemical.

