

For Below-Grade Waterproofing Solutions

TeraPROOF™ STP Liquid Membrane



High-Performance Liquid Waterproofing for Below-Grade Protection

TeraPROOF™ STP Liquid Membrane is a single-component waterproofing solution designed to protect commercial structures where water intrusion risk is highest.

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Description:

TeraPROOF™ STP Liquid Membrane is a high-solids, moisture-cured formulation that delivers strong substrate adhesion and long-term stability. Engineered to resist standing water and hydrostatic pressure, the membrane provides high performance waterproofing across below-grade assemblies. Suitable for both vertical and horizontal surfaces, proven STP technology protects critical below-grade assemblies while enabling seamless transitions between protected and exposed waterproofing systems.

Membrane Applications:



Foundation
Walls



Split Slabs



Equipment
Vaults



Planters



Inverted Roof
& Green &
Amenity Spaces

Detail Applications:



Pipe & Drain
Penetrations



Roof to Wall
Transitions



Corners &
Structural Piles



Membrane
Repairs

Stop Flashing. Start Seamless.

When used with Siplast Paraflex®, TeraPROOF™ STP Liquid Membrane enables a liquid-to-liquid transition between below-grade and exposed waterproofing assemblies. The result is a continuous, monolithic waterproofing layer that eliminates the need for conventional counter-flashing measures.

Advantages:

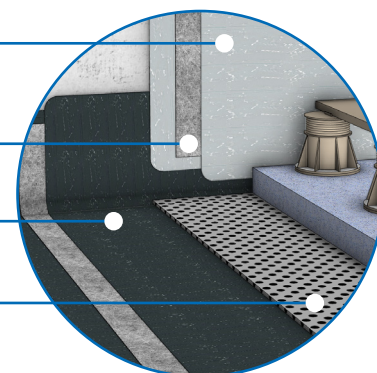
- Achieving 0.4 permance at 60 mils per ASTM E96BW, TeraPROOF™ STP outperforms industry standards, delivering reliable resistance to standing water and hydrostatic pressure.
- Eliminates metal counterflashing, with seamless Siplast liquid-to-liquid transitions between protected and exposed waterproofing applications.
- Proven STP technology adheres to green concrete, creating a robust seal and helping to reduce delays associated with curing timelines.
- High-peel-strength flexible formula creates strong substrate adhesion, even under hydrostatic pressure and building movement.

Seamless Transition
Using Siplast Paraflex
Liquid Membrane

Traditional Metal
Counter Flashing

TeraPROOF™ STP
Liquid Membrane

TeraPROOF™ 10-11
Drainage Mat



Your Single Source for All Six Sides

As part of the Siplast building enclosure portfolio, TeraPROOF™ extends waterproofing protection below grade and supports seamless transitions across the entire building envelope, with the simplicity of working with a single, trusted manufacturer.

