



PRODUCT DESCRIPTION

TREMproof® GWS is a hydrophilic gun grade waterstop designed for detailing below grade construction joints. TREMproof GWS is designed to swell when in contact with liquid water and moisture, creating a tight seal between surfaces and substrates.

BASIC USES

TREMproof GWS is designed for detailing interior and exterior corners in sheet-applied below-grade waterproofing systems, such as TREMproof® Amphibia™ and TREMproof® Preply™. It is also ideal for below grade pipe penetrations, sheet pile knuckles and construction joints.

FEATURES AND BENEFITS

- Suitable for applications in wet and dry environments.
- The flexibility and expansion of TREMproof GWS makes it suitable for flat, smooth and irregular surfaces.
- Expands up to 350%, providing a watertight solution for treated joints.
- Compatible with approved Tremco TREMproof®, ExoAir® and TREMDrain® solutions to provide a continuous building envelope.

PACKAGING

TREMproof Amphibia GWS is available in full case quantities. 10.5 oz (310ml) cartridges — 12 cartridges per case.

AVAILABILITY

TREMproof GWS is immediately available from your local Tremco Sales Representative.

LIMITATIONS

- At temperatures below 40°F (5 °C) TREMproof GWS may take several days to cure.
- Not suitable for surface level caulking applications.
- TREMproof GWS must be confined for intended performance. Lack of confinement may lead to over expansion and leaks.
- To avoid cracks cause by swelling pressure, minimum concrete cover of 3 in (7 cm) on all sides is required for all precast joints.
- PLEASE NOTE: Contact Tremco Technical Services when applying in the presence of water with a high salt concentration.

APPLICATION

Below are general application guidelines.

- All surfaces where TREMproof GWS will be applied must be clean and free of contaminants.
- For precast joints, apply an uninterrupted 3/8in (10 mm) bead to the middle of the joint or precast element.
- To avoid cracks cause by swelling pressure, minimum concrete cover of 3 in (7 cm) on all sides is required for all precast joints.
- In very wet conditions, it is recommended that the concrete pour, following the application of TREMproof GWS, should take place within 2 hours of application of TREMproof GWS to prevent premature swelling.

WARRANTY

A repair or replacement warranty is available on all Tremco Products. Visit <https://www.tremcosealants.com/warranties/> for details.

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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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