

TECHNICAL DATA SHEET

Superstop Waterstop Material

Bentonite Waterstop Material

PRODUCT DESCRIPTION

Superstop is a composite waterstop containing expandable, granular bentonite. One edge is layered with a pressure sensitive adhesive.

BASIC USES

Superstop is used for sealing cold joints in concrete and to prevent water migration through construction joints below grade. Properly installed under compaction, Superstop will stop the passage of water through a static cold joint between two abutting impermeable surfaces. Superstop is also available in saltwater grade for use in approved brackish water conditions.

AVAILABILITY

Immediately available from your local Tremco Sales Representative or Tremco Distributor. For distributor locations, visit www.tremcosealants.com.

PACKAGING

1" x 1/2" x 20' rolls (25 mm x 12 mm x 6.1 M); 10 rolls/case, 30 cases/pallet 1" x 3/4" x 12' rolls (25 mm x 19 mm x 4 M); 10 rolls/case, 30 cases/pallet

COLORS

Gray

STORAGE

Store in original, undamaged packages in a clean, dry, protected location.

LIMITATIONS

- If ground water is brackish, please contact your local Tremco Sales Representative four weeks prior to a pending application, and provide a water and/or soil sample for testing purposes in order to determine the correct bentonite formula for your project's application.
- Do not apply in standing water or over ice and snow.
- Must be installed a minimum of 2" (51 mm) from face of wall.

INSTALLATION

Penetrations, Corners, Joints, Tie-ins to other building envelope systems:

Please consult www.tremcosealants.com for detail drawings and technical bulletins.

Consult your local Tremco Sales Representative or Tremco Technical Service for design specific requirements.

Joint surface where Superstop is to be installed should be troweled smooth. Remove all debris and sweep the surface prior to installation. Install 2" (51 mm) from face of wall.

It is recommended to apply Paraprimer to clean surface prior to adhering to Superstop on vertical surfaces. Primer is not required for horizontal surfaces.

Remove release paper to expose adhesive. Butt ends together and fasten using a nail with 1" (25 mm) washer every 12" (30 cm) O.C.

WARRANTY

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

TYPICAL PHYSICAL PROPERTIES			
PROPERTY	TEST METHOD	TYPICAL VALUES US	TYPICAL VALUES SI
Specific Gravity	ASTM D71	1.75	
Softening Point	ASTM D30	212 °F	100 °C
Flash Point	ASTM D93-97	None	
Application Temperature		0 to 120 °F	-17.8 to 110 °C
Service Temperature		-40 to 230 °F	-40 to 100 °C
Color		Gray	
Tear Strength		70 lb	31.7 kg
Water Flow through a concrete joint with 100' water head	ASTM D751 Method A	No Flow	

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

SUPERSTOPDS/1122

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.



