

Parastop II

Multi-Composite Expandable Waterstop

Product Description:

A multiple composite waterstop which combines the strength and toughness of conventional waterstop with the self-sealing ability of bentonite.

Basic Uses:

Parastop II is used to seal cold joints in concrete, to create water dams under roofing membranes, to create water dams under floor membranes and to prevent water migration in joints. It functions at water depths in excess of one hundred feet (30.5m). When installed as directed, Parastop II will absolutely stop the passage of water through a static cold joint or between any two impermeable surfaces.

Limitations:

- Do not apply in standing water or over snow.



- Whenever acid, alkali or salt brine exist, consult Tremco.
- Install 2" from outer face of wall.

Packaging:

25' x 1-1/2" (7.6m x 3.8cm) and 25' x 3" (7.6m x 7.6cm) rolls. Packaged individually 200 lineal feet (61m) per box (1-1/2" wide) (3.8cm) and 100 lineal feet (30.5m) per box (3" wide) (7.6cm).

Installation:

Remove protrusions or indentations over 1/4" (6.4mm) in dimension in all areas where Parastop II will be installed. Install the 1-1/2" (3.8cm) Parastop II by laying flat on concrete and nailing every 1'-2' (30.6-61cm). Overlap joint 2" (5.1cm) and secure with case hardened washed nails.

Storage:

Protect from moisture, store in dry area.

Availability:

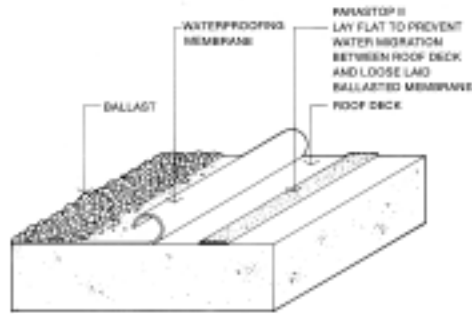
Immediately available from your local Tremco Field Representative, Tremco Distributor or Tremco Warehouse.

Warranty:

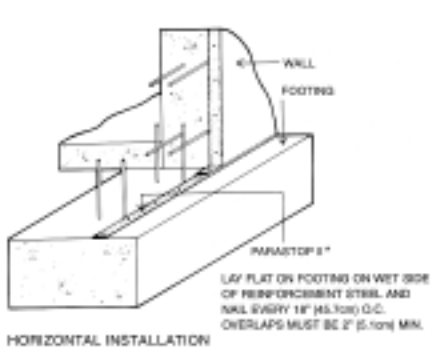
Tremco warrants its Paraseal Products to be free of defects in materials, but makes no warranty as to appearance or color. Since methods of application and on site conditions are beyond our control and can affect performance, Tremco makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to Tremco Paraseal Products. Tremco's sole obligation shall be, at its option, to replace, or refund the purchase of the quantity of Tremco Paraseal Product proven to be defective and Tremco shall not be liable for any loss or damage.

TYPICAL PHYSICAL PROPERTIES

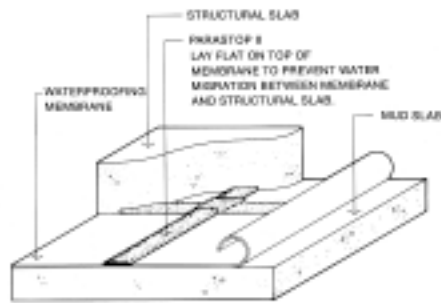
Property	Value	Test Method
Pliability: 180° Bend over 1" (2.54 cm) mandral @ -25°F (-30°C)	10,000	ASTM D146
Tensile Strength	4,000 psi (27.6MPa)	ASTM D412
Softening Point	N/A	ASTM D30
% Elongation-ultimate failure of membrane	700%	D638 Type 4
Specific Gravity	1.8	ASTM D71
Resistance to water migration	No migration at 100' (30.5 m) head	
Water Migration through joint	none	
Permeability through membrane	.001 Perm.	
Installation Temperature	-30°F to 140°F (-34°C to 60°C)	
Operation Temperature	-45°F to 270°F (-42.8°C to 132°C)	
Life Expectance	Longest life expectancecy of all organic membranes	
Toxic/Staining	None (do not inject)	
Freeze/thaw and wet/dry cycles	no affect	



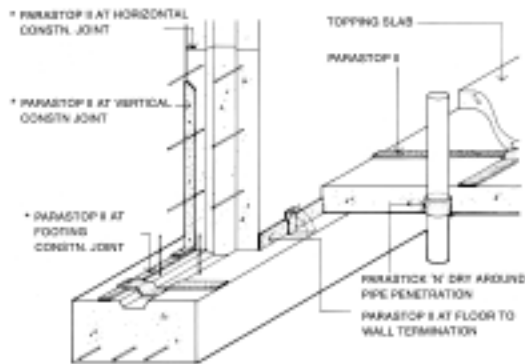
HORIZONTAL INSTALLATION ON ROOF DECK



HORIZONTAL INSTALLATION



HORIZONTAL CROSS HATCHED INSTALLATION UNDER FLOOR SLAB



TYPICAL INSTALLATION AT FOOTING TRANSITIONS

* If the exterior wall not receive a Parastop Membrane Parastop II must be positioned a minimum of 3/4" (1.9cm) from the outer edge of the wall.

For MSDS and Spec Data Sheets
visit our website:
www.tremcosealants.com

TREMCO

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