



# Waterstop Elastomeric Sealant

PRODUCT DATA

1 Qt. Cartridge or 5 Gallon Bucket

Division 3 Cement

## PRODUCT DESCRIPTION:

The Waterstop Elastomeric Sealant is a UV resistant rubber reinforced, asphalt based membrane. It is also resistant to acids, alkalis and salts in the soil and will not deteriorate.

## PURPOSE:

Mar-flex Waterstop Elastomeric Sealant is designed to work in conjunction with the Fiberglass Fabric Reinforcement. Together they create a watertight seal that resists hydrostatic pressure.

## ADVANTAGES:

- Easy to dispense
- No pre-mixing
- Moisture insensitive
- Fast setting

## SPECIFICATIONS:

Meets specification ASTM D-4586 Type 1

- Color – Black
- Consistency – Rubber Asphalt
- Shelf Life – 1 Yr. (unopened)
- Shore A Hardness – ASTM D-2240 – 55
- Elongation – ASTM D-412 – 500%
- Tensile Strength – ASTM D-412 – 400 psi
- Water Vapor Performance – ASTM D-E-96 – 0.017 perm
- Water Absorption – 0.07
- Weight per Gallon – 8.60 lbs.
- Solids – Caulk – 65%, Bucket – 60%

## PACKAGING:

1-qt (0.9 L) cartridges and 5-gal. (19 L) buckets.

## APPROXIMATE USAGE:

**Cartridge** – App. 3 cartridges per foundation based on 8-10 Control Joints

**Bucket** – App. ¼ of a bucket per foundation based on 8-10-Control Joints

## PREP/APPLICATION:

Remove the reusable plastic extrusions used to create Control-Joints in the foundation.

Wire-brush the surface area of the Control-Joint before applying sealant to rid surface of dirt, dust, form oil, grease or any other foreign material.

With a conventional caulk gun or trowel, apply sealant into the exterior of the control joint from the top of the footer up to the grade line. Fill joint until it is flush with the surface of the wall and then feather out onto both sides 2" (51 mm). Dry tool with light pressure immediately after applying.

## CLEAN UP:

Uncured material can be removed with a dry towel or with mineral spirits. Cured material is very difficult to remove without altering or damaging the surface to which it has been adhered. If necessary, material can be removed with a sharp blade.

## PRODUCT HANDLING/STORAGE

- If temperature is below 40°F, store material in a warm environment for easier application.
- Keep container covered when not in use.
- DO NOT ALLOW TO FREEZE.
- Do not thin.
- Dispose of all products in an environmentally safe manner.

## WARNING/DANGER:

- Use with adequate ventilation.
- Do not use near open flame.
- Avoid breathing solvent fumes and prolonged contact with skin.
- Do not take internally.
- If swallowed, do not induce vomiting. Call a physician immediately.
- KEEP OUT OF REACH OF CHILDREN.
- INDUSTRIAL USE ONLY

## PRODUCT ONLY WARRANTY:

We warrant the products to be of good quality and manufactured to meet published physical properties and quality control standards.

Except as specifically provided herein, Mar-Flex makes no warranty, express, implied or oral including but not limited to any warranty or merchantability, fitness for a particular purpose, usage of trade, course of dealing or course of performance in connection with this agreement. In no event shall Mar-flex be liable on any such warranty with respect to the products. Mar-flex shall not be liable for incidental or consequential damages including, but not limited to damages of the structure, its replacement, contents or personal injury. Some states do not allow limitations on how long an implied warranty lasts or allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

HEALTH AND SAFETY INFORMATION IS GIVEN IN THE MATERIAL SAFETY DATA SHEET AND THE PRODUCT DATA SHEET AVAILABLE FOR THIS PRODUCT. THESE SHOULD BE READ AND UNDERSTOOD BEFORE USING THIS PRODUCT.

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