

# Technical Information Sheet

Image Coming Soon

## Water Block Seal (S-20)

Item Description	Item Number
Cartridge: 10 fl oz (300 mL)	W563587071
Carton: 25 Cartridges	

### Description

Water Block Seal (S-20) is designed to provide a seal when used in compression as required by Elevate Details.

### Method of Application

1. Surfaces to which Water Block Seal (S-20) is applied shall be free from loose concrete, stone, mortar, dust, foreign materials, and other contaminants.
2. Apply a  $\frac{3}{8}$ " (9.5 mm) to  $\frac{1}{2}$ " (12.7 mm) bead to substrate surface.
3. Bring the mating surface of the flashing membrane into contact with the Water Block Seal (S-20).
4. Roll or press the flashing membrane firmly against the Water Block Seal (S-20) and substrate, avoiding wrinkles.
5. Complete the detail per current Elevate Specifications and Details.

### Storage

- Store in original unopened containers, at temperatures between 60 °F and 80 °F (15.6 °C and 26.7 °C) until ready for use.
- When exposed to lower temperatures, restore to room temperature prior to use.

### Shelf Life

Shelf life of two (2) years can be expected when stored in original sealed containers at temperatures between 60 and 80 °F (15.6 and 26.7 °C). Shelf life will be shortened if exposed to sustained elevated temperatures. For optimum results, rotate stock to ensure stored material has not exceed the shelf life of two (2) years.

### Coverage Rate

Coverage of approximately 10' (3.1 m) per cartridge of  $\frac{3}{8}$ " to  $\frac{1}{2}$ " (9.5 to 12.7 mm) bead.

## Clean-Up

Recommended cleaners are mineral spirits, naphtha, or kerosene.

## Precautions

- Refer to Safety Data Sheets (SDS) for additional safety information.
- Flammable. Keep away from fire and open flames during storage and use. Do not smoke when using.
- Do not thin.
- Do not contaminate it with foreign materials.
- Avoid prolonged contact with skin.
- Use only in well-ventilated areas.
- Water Block Seal (S-20) is not designed to be used as an exposed caulk.

## LEED® Information

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 0%

Manufacturing Location: Evansville, IN

NOTE: LEED® is a registered trademark of the U.S. Green Building Council

Typical Properties	
Properties	Value
Base	Butyl Rubber
Color	Gray
Solvents	Heptane
Solids	86%
Viscosity at 80 °F (27 °C)	1,600,000 ± 300,000 cps
Specific Gravity	1.31
Weight/Gallon	10.93 lb/gal (1.31 kg/L)
V.O.C. Content	1.47 lb/gal (176 g/L)

Product Packaging	
Cartridge	10 fl oz (300 mL)
Carton	25 Cartridges
Carton Weight	Approximately 27 lb (12 kg)

Please contact Holcim Technical Services at 800-428-4511 for further information.

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