

PRODUCT SUBMITTAL



EPDM SEALANT TACKY

Water - Block Seal (S-20)

Firestone Item Number: **W563587071**

DESCRIPTION:

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

METHOD OF APPLICATION:

1. Surfaces which Water-Block Seal is applied shall be free from loose concrete, stone, mortar, foreign materials, and other contaminants.
2. Apply a 3/8" (9.5 mm) to 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.
4. Roll or press the flashing membrane firmly against the Water-Block Seal and substrate avoiding wrinkles.
5. Complete the detail per Firestone Specifications and Details.

COVERAGE RATE:

Coverage of approximately 10 ft (3.1 m) per cartridge of 3/8" to 1/2" (9.5 mm to 12.7 mm) bead.

PHYSICAL PROPERTIES:

<u>Property</u>	<u>Minimum Performance</u>
Base:	Butyl Rubber
Color:	Gray
Solvents:	Heptane
Solids:	86%
Viscosity @ 80 °F (27 °C):	1,600,000 ± 300,000 cps
Weight/Gallon:	10.93 lb/gal (1.31 kg/L)
Specific Gravity:	1.31
V.O.C. Content:	1.47 lb/gal (176 g/L)

PACKAGING:

Cartridge: 10 fl oz (300 ml)
Carton: 25 cartridges
Carton weight: about 27 lb (12 kg)

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SHELF LIFE:

- Shelf life of one year can be expected if stored in original containers between 60 °F (16 °C) and 80 °F (27 °C).
- Shelf life will be shortened if exposed to sustained elevated temperatures.

STORAGE:

- Store in original unopened containers, at temperatures between 60 °F (16 °C) and 80 °F (27 °C) until ready for use.
- When exposed to lower temperatures, restore to room temperature prior to use.
- For optimum results, rotate stock to ensure stored material has not exceeded the shelf life of one year.

PRECAUTIONARY DATA:

- Review Material Safety Data Sheet prior to use.
- Flammable. Keep away from fire and open flames during storage and use. Do not smoke when using.
- Avoid prolonged contact with skin.
- Use only in well ventilated areas.
- Do not contaminate with foreign materials.
- Thinning is not allowed.
- Recommended cleaners are mineral spirits, naphtha, or kerosene.
- 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



Corporate Office: 400 Roundtree Rd Charlotte, NC 28217
TEL: (800) 849-6722 FAX: (704) 525-3761

Mailing Address: P.O. Box 240988 Charlotte, NC 28224



www.wirebond.com

Memphis Plant: 2365 Harbor Ave. Memphis, TN 38113
TEL: (800) 441-8359 FAX: (901) 775-9449

Mailing Address: P.O. Box 13124 Memphis, TN 38113