

CELLULAR JOINT FILLER

CLOSED-CELL GASKET MATERIAL

What It Is

Our Closed Cell Joint Filler is a flexible, compressible material that easily fills difficult joints in concrete pipes and structures.

The filler can be glued onto the joint or placed between structures quickly conforming to the profile of the joint.

How It Works

- Joint filler is applied as a continuous ring around entire joint.
- Gluing is optional.
- The excess filler is then cut to length to create a butt joint.
- Ends of butt joint are kneaded together.

Why It's Better

- High-quality synthetic rubber.
- Clean and easy to use.
- Can be used on a variety of pipes or structure types.
- Variety of lengths including by the foot sizes.
- Four different profile types for different applications.

RECTANGULAR CROSS-SECTIONS
are made from a Neoprene/EPDM Blend.

CIRCULAR TUBING CROSS-SECTIONS
are made from a Nitrile/PVC blend.



1" x 1" (25 x 25 mm)
25 FT. (7.6 m) ROLLS



1" x 2" (25 x 50 mm)
25 FT. (7.6 m) ROLLS



ROUND 3/8" (10 mm) WALL
250 FT. (76.2 m) ROLLS



ROUND 1/2" (13 mm) WALL
250 FT. (76.2 m) ROLLS



Where To Use

- Manholes
- Wet wells
- Square pump and lift stations
- Stormwater structures
- On-site treatment structures
- Junction chambers
- Grease interceptors



CELLULAR JOINT FILLER

PROPERTIES

Typical Physical Properties

Color	Black	Density (pcf) average	5.5 - 7.5
Compression Deflection (psi)	5 - 9	Water Absorption by Weight (Max.).....	10%
Tensile Strength (psi Min.)	30	Temperature Range (F)	
Elongation (%Min.)	125	Low (Flex without cracking)	-70
Resilience - Bashore (% rebound Average)		High (Continuous)	150
(1/2" thickness @ 72°F)	25 - 40	High (Intermittent)	200
Shore 00 Durometer	45 - 60	Heat Aging (7 days @ 158°F)	
		Lineal Shrinkage (Max.)	10%

Product Performance

Closed Cell Joint Filler meets or exceeds all requirements of:

ASTM D1056- Standard Specification for Flexible Cellular Materials—Sponge or Expanded Rubber



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