SEALANT PRODUCTS

FastPatch II

EJC Sealants

FastPatch EJC 25, 50, 100

EJC Sealants (Expansion Joint Compound, EJC) are flexible, tough, cold-applied products designed for sealing moving joints quickly.

Packaging

- Tote 250 USG (945 Liters)
- Drum 50 USG (189 Liters)
- Pail, 5 USG (19 Liters)
- Cartridge, 1500ml
- Cartridge, 600ml

Colors

Black

Grey

Typical Properties

- Cyclic Movement Capabilities = 25%, 50%, 100%
- Concrete Adhesion, primed ≥ 25 pli i (4.4 N/mm)
- Hardness = 10-55 Shore A
- Ratio = 1:1
- Non-sag Available (EJC-NS, 12% movement)

Return-to-Service Time

Less than 45 minutes

Recommended Climate

Suitable for warm and cooler temperatures for installation and service conditions.

Product Info

- Durable and Flexible
- Cures Fast
- Self-Leveling
- 100% Solids & No Odor
- Cold Applied
- ASTM C920 –Type M, Grade P, Class 25, 50, 100/50

Technical Description

EJC Sealants are offered with three movement capabilities 25%, 50%, and 100% to match the flexibility needed for the application. The sealants are forever flexible and will not become brittle or shrink over time. Their chemical resistance is superior to silicones and the EJC sealants have tremendous adhesion to asphalt, concrete, and steel. The EJC Sealants can be machine-applied for high volume application and they are offered in dual-component cartridges for quick installation. Their cure time is fast, and they can be exposed to traffic within an hour.

Applications

Roadways/Bridges/Airports

Bridge Joints | Highway Joints | Cracks

Parking Lots / Sidewalks / Curbs

Sidewalk Joints | Expansion Joints

Warehouses / Factories / Driveways

Expansion Joints | Floor Joints | Isolation Joints

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