

SEALANT PRODUCTS

**FastPatch**



EJC Sealants





# FastPatch EJC 25, 50, 100NS

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  $\geq 25$  pli (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
- Non-sag or Vertical

## 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. **NEW!**

## Applications

### Roadways/Bridges/Airports

Bridge Joints

Highway Joints

Cracks

### Parking Lots / Sidewalks / Curbs

Sidewalk Joints

Expansion Joints

Vertical Joints

### Warehouses / Factories / Driveways

Expansion Joints

Floor Joints

Isolation Joints



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