

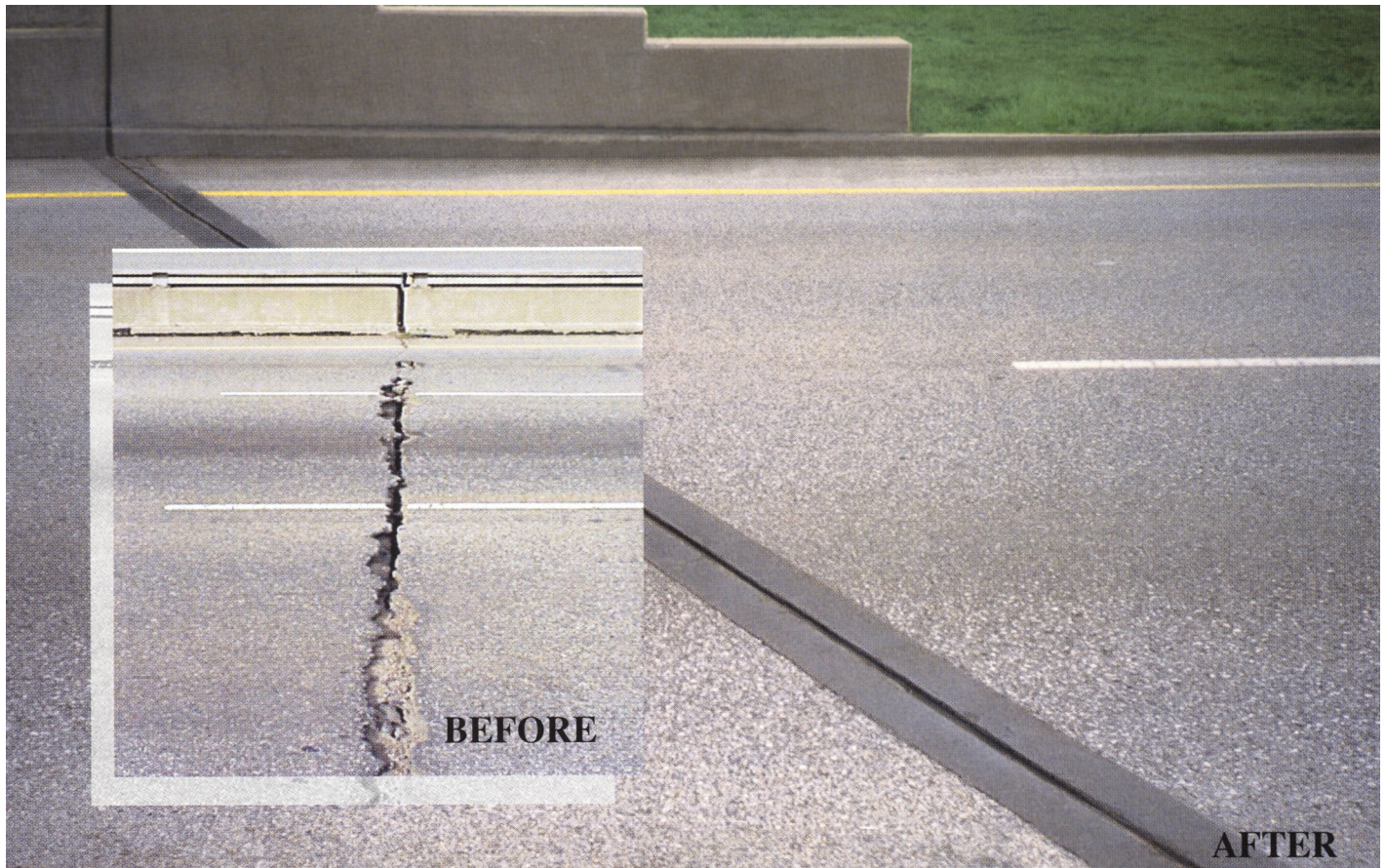


HIGHWAY • AIRPORT • BRIDGE

X.J.S. EXPANSION JOINT SYSTEM

- Fast, Easy Installation
- Versatile
- High Movement Capacity
- Durable
- Economical
- Repairable

Features SSI's proven SILSPEC® 900PNS Elastomeric Nosing with Dow Corning® High Performance Silicone Technology.



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Serving the companies that build America



X.J.S. EXPANSION JOINT SYSTEM

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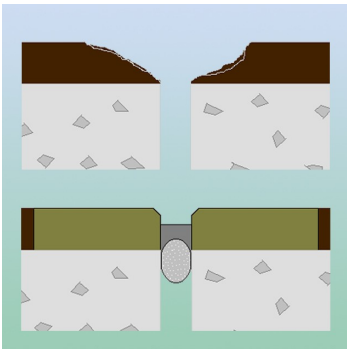
Fast, Easy Installation

- Most X.J.S.[®] joint repairs can be completed between rush hours.
- Contractor or maintenance crews can be easily trained to install X.J.S.[®]
- Required tools and equipment are readily available.

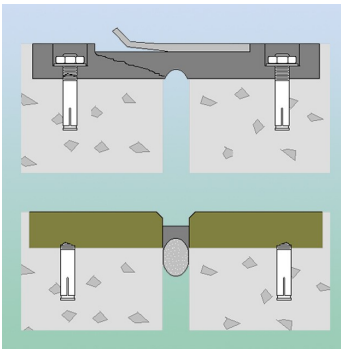
Versatile

- X.J.S.[®] is an excellent choice for new construction in a wide range of climates and engineering configurations.
- X.J.S.[®] can be used to repair or replace most systems in use today. See illustrations below for a schematic description of these applications.

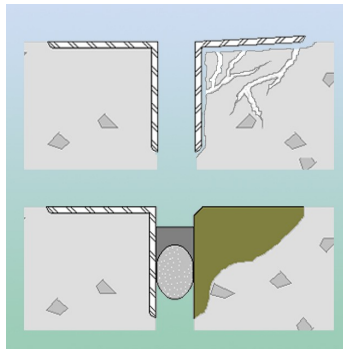
Asphalt Overlay Repair



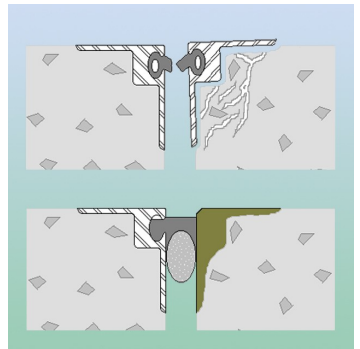
Modular Joint Repair



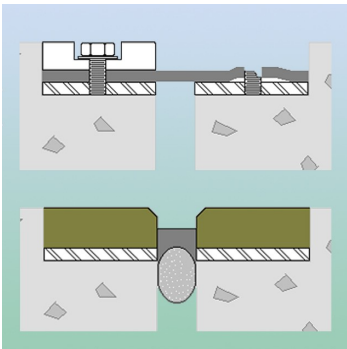
Armor Joint Repair



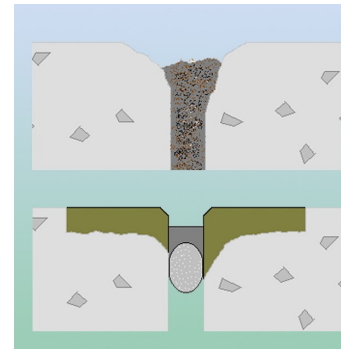
Strip Seal Joint Repair



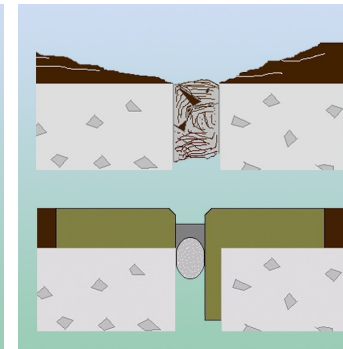
Neoprene Strip Joint Repair



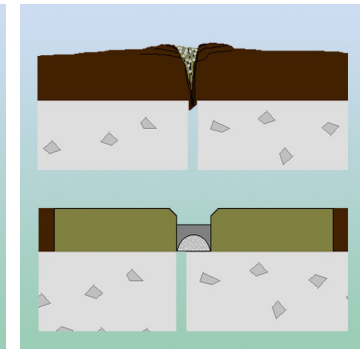
Spalled Joint Face Repair



Down Size Joints



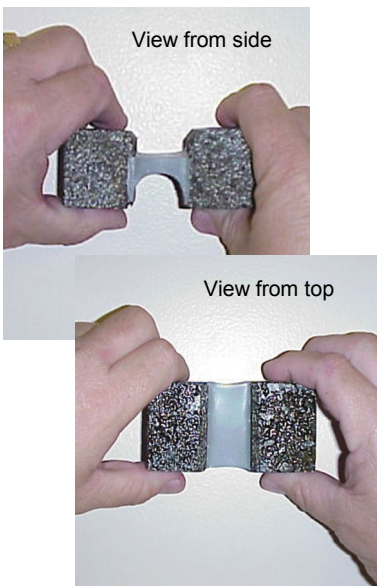
Closed Joint Resize



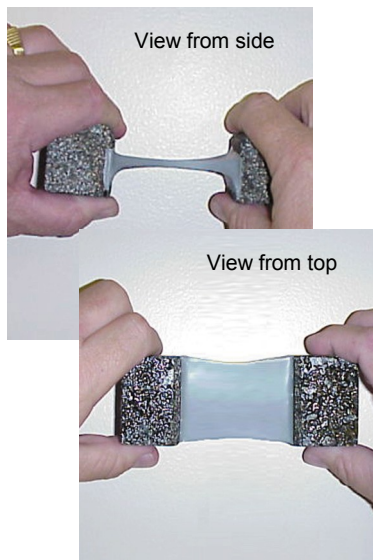
High Movement Capacity

- D.C. 902RCS has the highest movement capacity of any formed-in-place sealant currently available to the market.
- +100/-50 percent for joints 1"-3" wide. \pm 50 percent for joints 3"-4" wide.

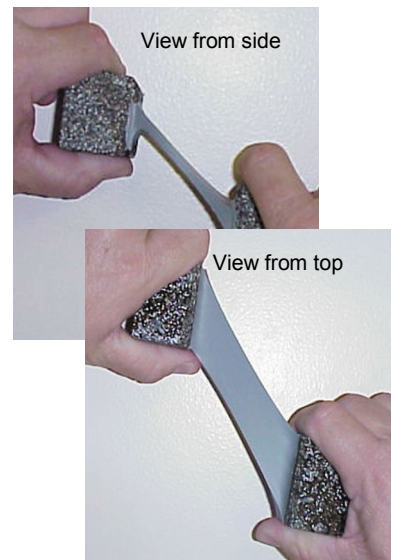
At Rest



Horizontal Movement



Skewed Movement



Durable

- Durable in all climates, X.J.S.[®] has been used to repair joints from Alaska to South America.

Economical

- Compared to other systems in use today, X.J.S.[®] has lower installation cost.
- With it's ease of repair, X.J.S.[®] has one of the lowest life cycle costs of any joint repair system available.

Repairable

- If an X.J.S.[®] joint is damaged, only the damaged area needs to be replaced, unlike other systems which need total removal and replacement.
- X.J.S.[®] joint replacement can be accomplished quickly and economically with maintenance personnel.

Availability

The X.J.S.[®] Joint System is available through a network of distributors throughout the U.S. and Canada. For technical assistance contact SSI or your authorized distributor.

The **X.J.S. EXPANSION JOINT SYSTEM** is part of the SSI Family of transportation products:

**SILSPEC[®] 900PNS • SILSPEC[®] 2000 • SILSPEC[®] FLEXPATCH • SILSPEC[®] RE-DECK • SILSPEC[®] DECKSEAL
SILSPEC[®] SES • SILSPEC[®] SSS**



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