



# Sika® FloorJoint Systems

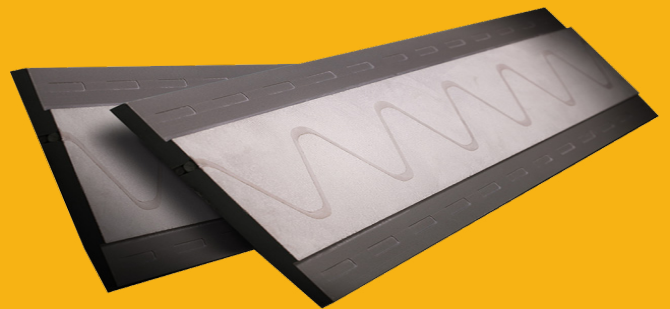
## FLEXIBLE FLOOR JOINT PANELS

U.S. industry will spend over \$850 million dollars this year on floor joint repair or replacement in factories, warehouses and other commercial settings. This is above and beyond the millions spent repairing damage to forklifts and injuries to workers caused by broken or damaged floor joints. Deteriorated floor joints also become harborage points for microorganisms and other contaminants that negate sanitation and cleaning regimens.

Sika has addressed these issues with Sika FloorJoint Systems. Sika FloorJoint is a prefabricated, carbon fiber reinforced polymer composite panel, available in two sizes, to take the place of traditional expansion and control joints, particularly in areas where hygiene and sanitation are critical considerations.

### Sika FloorJoint Systems:

- Eliminates point loading and maintains a neutral profile
- Greatly reduces damage to transfer vehicles
- Sanitary integration with Sikafloor systems
- Easy installation and rapid return to service
- Available in two sizes for a range movement values



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# Sika High Performance Carbon Fiber FloorJoint Systems

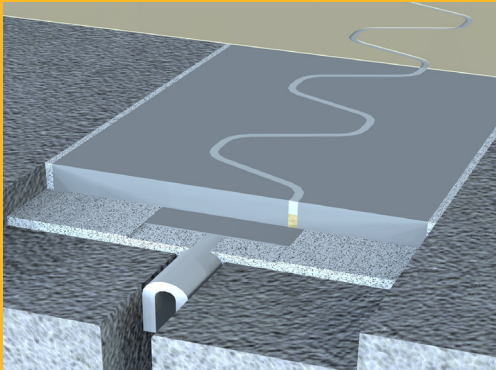
Floor joints in heavily traveled areas with conventional expansion and construction joints are subjected daily to busy traffic and high point loading - the main cause of joint failure.

Sika has taken an innovative approach to the problematic repair of concrete floor joints. In the past, a damaged construction or expansion joint was patched using an elastomeric sealant. While these stopgap measures allow continued movement of the floor joints, they only last a few weeks or months before they must be reapplied.

Sika FloorJoint Systems, available in two sizes, are carbon fiber reinforced polymer panels with a unique S joint filled with SikaFlex that facilitates joint movement between the concrete slabs.

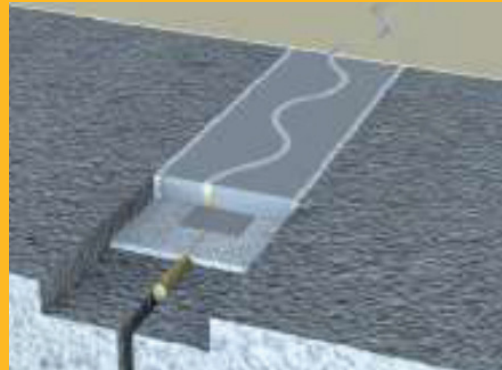
## Sika FloorJoint S

Sika FloorJoint S is a flexible carbon fiber panel that is used to replace larger traditional joints, such as steel expansion joints, to create profile-free transitions between slabs with movement ranges of -5 to 20 mm.



## Sika FloorJoint XS

Sika FloorJoint XS is a smaller panel solution for joints with only minor movement, such as control or isolation joints. They are ideal for joints with a movement range of 1 to 3 mm.



Sika FloorJoint panels are well-suited to new building construction as well as restoration of defective joints in existing facilities. Sika's rapid curing resin systems bond the panels securely to the concrete substrate, which speeds installation to minimize downtime and the interruption of operations.

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**SIKA USA • FLOORING**  
201 Polito Avenue  
Lyndhurst, NJ 07071  
Tel: 844-529-7101  
[sikaflorusa.com](http://sikaflorusa.com)

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