

K Pro Flexijoint



K Pro Flexijoint is a gray, rapid setting, semi rigid, and moisture-insensitive polyurea-hybrid joint sealant designed to support and protect the joint edges on control joints and construction joints in concrete floors in heavily used areas. K Pro Flexijoint protects these edges against breaking off, spalling and deterioration caused by hard wheel plant vehicles. Due to the rapid setting of K Pro Flexijoint, the material may be shaved just minutes after placement preventing the closure of an area for long periods of time. K Pro Flexijoint provides the perfect blend of high bond strength and excellent traffic bearing characteristics, where resiliency, flexibility and chemical resistance are required.

ADVANTAGES:

- ✓ Rapid Setting
- ✓ Shaves in just minutes
- ✓ Contains Zero VOCs
- ✓ Packaged to Prevent Mixing Errors
- ✓ Traffic-Bearing
- ✓ Self-Leveling
- ✓ USDA
- ✓ Solvent Free
- ✓ Stress Relieved
- ✓ LEED Credits
- ✓ Moisture Insensitive
- ✓ 100% Solids
- ✓ Shock Absorbent
- ✓ Chemically Resistant
- ✓ No Priming
- ✓ Excellent Adhesion

USES:

- ✓ Reinforces Concrete Joints
- ✓ Seal & Fill Cracks in Floors
- ✓ Warehouses
- ✓ Factories
- ✓ Manufacturing Plants

COMPLIANCES:

- ✓ USDA Approved
- ✓ ACI 302

PACKAGING

- ✓ 22 oz. cartridges
- ✓ 2-gallon units
- ✓ 10-gallon units

TEST METHODS

TEST RESULTS

Mix Ratio	1:1 by Volume
Pot Life	3 Minutes
Tack Free	5 Minutes
Foot Traffic	15 Minutes
Viscosity	Self-Leveling
Bond Strength	Greater than Concrete
Adhesion to Concrete (ASTM C-321)	200-400 psi.
Compressive Strength (ASTM D-695) 7 Days	3,000 psi.
Shore A Hardness (ASTM D-2240)	85-90
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