

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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