

Mountain Grout®

Epoxy System

Technical Data:

MG02

CRACK PASTE

Description: MG02 is a 100% solids, moisture insensitive, non-sag epoxy paste used primarily for sealing cracks prior to injection with MG01. This fast setting paste enables the user to inject within ½ hour after applying the paste to the concrete surface. MG02 can be applied vertically, horizontally or overhead.

Features:

- Meets criteria for ASTM C-881, Type I, Grade 3, Class A, B & C
- Seals cracks prior to injection within 30 minutes
- Moisture insensitive
- Pins loose or broken masonry
- Fills voids and gaps
- Easy to featheredge
- Cost effective

TEST TYPE	RESULTS	TEST METHOD
Slant Shear Strength	100% Concrete Failure (stronger than concrete)	ASTM C-882
Compressive Strength	7,000 psi (min)	ASTM D-695
Tensile Strength	3,000 psi (min)	ASTM D-638
Tensile Elongation	3% (min)	ASTM D-638
Shore D Hardness	85-90	ASTM D-2240
Pot Life @75°F (1 quart)	5-7 minutes	
Cure Time @75°F	25 minutes	
Mix Ratio	1 to 1 by volume	
Coverage	20 sq. ft/ 2 gallon kit	
Packaging	2, 4, 10, 100 gallon kits	

Caution: Removal of crack paste by means of burning may produce toxic fumes. Wear protective clothing and breathing apparatus when removing MG02 with heat.

MSDS should be read before using Mountain Grout products.

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