

# MOUNTAIN GROUT- MG12

EPOXY SYSTEM  
LOW MODULUS EPOXY

## Description

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MG12 is a 100% solids, two component, moisture insensitive epoxy used for stresses of impact and thermal variations in concrete patching and resurfacing. MG12 bonds to concrete, steel and timber providing a high strength, structurally sound patch. MG12 is a non-sag formula used for vertical and overhead applications. The gel-like adhesive will remain flexible for repairing spalls, pinning broken masonry, protecting steel reinforcements and bonding concretes that exhibits thermal variations.

## Features

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- Meets criteria for ASTM C-881, Type II & III Grade 1, Class B & C
- Non-sag formula
- Moisture insensitive
- Bonds to concrete, steel and timber
- Remains flexible
- V.O.C. compliant

## Typical Information

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Test Type	Results	Test Method
Viscosity @ 75°F (Mixed)	Non-Sag Gel	ASTM D-2196A
Consistency	Petroleum Jelly	
Tensile Strength	2200 psi (min)	ASTM D-638
Compressive Strength	7500 psi (min)	ASTM D-695
Elongation	36% (min)	
Shore D Hardness	75-70	
Pot Life @ 75°F (½ gallon)	50 minutes	
Cure Time @ 75°F	14-18 hours	
Mix Ratio	2:1 by volume	

## Packaging

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3, 15, & 150 gallon kits

**READ THE SAFETY DATA SHEET BEFORE USING MOUNTAIN GROUT PRODUCTS!**