

# MOUNTAIN GROUT- MG08

EPOXY SYSTEM  
MULTI-PURPOSE BONDING

## Description

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MG08 is a 100% solids, two component, moisture insensitive epoxy adhesive. MG08 is polysulfide free to bond to new concrete, sound hardened concrete and many other porous substrates. MG08 permanently bonds to concrete, steel and timber to provide a high strength, structurally sound patch. MG08 is a low-viscosity, high strength multi-purpose adhesive formulated as a concrete floor primer prior to epoxy coating, pourable grout, structural injection resin, waterproof membrane or bonding agent.

## Features

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- Meets criteria for ASTM C-881, Type I, II, IV & V, Grade 2, Class B & C
- Multi-purpose adhesive
- Moisture insensitive
- Polysulfide free
- Bonds to concrete, steel and timber
- V.O.C. compliant

## Typical Information

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Test Type	Results	Test Method
Viscosity @ 75°F (Mixed)	1000-1500 cps	ASTM D-2196A
Consistency	Lightweight Oil	
Type I, II, IV, V - Class B & C	Grade 1	
Compressive Strength	11500 psi (min)	ASTM D-695
Compressive Modulus	345,000 psi (min)	ASTM D-695
Tensile Strength	8100 psi (min)	ASTM D-638
Tensile Elongation	4% (min)	ASTM D-638
Bond Strength	2700	ASTM C-882
Linear Coefficient of Shrinkage	<1%	
Water Absorption	1% maximum	ASTM D-570
Shore D Hardness	85-80	
Pot Life @ 75°F (½ gallon)	30 minutes	
Cure Time @ 75°F	2 days	
Mix Ratio	1:1 by volume	

## Packaging

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2, 4 or 10 gallon kits

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