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Ph: 800-474-7570, 602-272-8128 Fax: 602-272-8014
Email: sales@bestmaterials.com www.bestmaterials.com



Grouting



 **BASF**
The Chemical Company

Solutions that
Challenge Movement

For project quotes or more information about any of these items,
email sales@bestmaterials.com

Grouting

Zero shrinkage in precision and industrial grouting materials is the key to effectively handling tensile, shear and compressive and dynamic loads... preventing low rebar, anchor bolt and dowel bar pull-out strengths in concrete... and ensuring effective bearing-load distribution when grouting base plates and machinery bases. The right grouting materials provide lasting security, stability and alignment.

Applications

Void and Duct Grouting

- Segmental Bridges
- Cellular Transmission Towers
- Precast Post Tensioned Structural Members

Chemical Anchoring

- Foundations
- Slabs
- Structural Components (precast or cast in place)

Precision Machinery & Element Alignment

- Commercial Buildings
- Industrial Facilities
- Transportation Infrastructure

Technologies

- Cementitious grouts with metallic or mineral aggregate. Specifically engineered to be highly fluid, non-bleed, non-shrink, with extended working times.
- Epoxy grouts designed for improved chemical resistance and high dynamic load capability.
- Epoxy Chock Grouts
- Anchoring Design Guidelines

MBT Protection and Repair Form-and-Place Grouting

MASTERFLOW® 928

A high-precision, non-shrink natural aggregate grout with extended working time ideally suited for grouting machines or plates requiring precision load-bearing support. It can be mixed at a wide range of consistencies to ensure proper placement under a variety of application conditions.

MASTERFLOW® 555

A fluid, non-shrink natural aggregate grout ideally suited for grouting machines or plates requiring optimum load-bearing support.

MASTERFLOW® 816 CABLE GROUT

A pumpable, non-shrink, non-bleeding, high-strength grout specially formulated fluid, with extended working time. It is easy to pump and pour, and contains no fine aggregate for maximum penetration into small spaces and between wires.

MASTERFLOW® 1205 CABLE GROUT

A high-performance, non-bleeding grout formulated with a specially graded aggregate that is easily pumped long distances through small openings. It provides extended working time and corrosion protection for highly stressed steel cables, anchorages and rods.

MASTERFLOW® 1341 VERTICAL GROUT

A thixotropic, non-shrink, non-bleed grout designed for vertically situated post tension ducts. It provides corrosion protection for highly stressed steel cables.



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889 Valley Park Drive
Shakopee, MN 55379

www.BuildingSystems.BASF.com

Customer Service 800-433-9517
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