



# Grouting

- Chemical and corrosion resistance
- Self-leveling and non-shrinking
- Stronger than concrete
- Bond to concrete, wood, metals, brick, and other common building materials



## GROUTING

### Helpful Hints:

- Replace traditional steel chocks with Loctite® Fixmaster® Marine Chocking for mounting equipment in the marine industry

### Solution

		Is this a marine application?			Setting anchor bolts, threaded rod or rebar
		Yes	No		
		Self-Leveling Applications			
		Up to 1"	Up to 6"	Up to 18"	
Solution		Loctite® Fixmaster® Marine Chocking	Loctite® Fixmaster® Fast Set Grout	Loctite® Fixmaster® Deep Pour Grout	Loctite® Fixmaster® Super Grout
Color		Green or Orange	Red	Black	Red
Maximum Temperature		250°F (121°C)	200°F (93°C)	225°F (107°C)	225°F (107°C)
Compressive Strength / Tension Load		22,000 psi/NA	14,500 psi/NA	14,500 psi/NA	12,900 psi/NA
Working Time*		10-15 min.	10 min.	30 min.	285 min.
Functional Cure		24 hrs.	12 hrs.	24 hrs.	24 hrs.
Common Sizes / Part Number		1 gallon kit orange – 37316 2 gallon kit orange – 96102 2 gallon kit green – 97572	2 gallon kit – 39637	5 gallon kit – 99545	5 gallon kit – 33510
					Loctite® Fixmaster® Anchor Bolt Grout
					Grey
					110°F (43°C)
					NA/14,146 lbs. <sup>1</sup>
					20 min.
					2 hrs.
					20.7 fl. oz. dual cartridge – 1108885

\* Typical value @ 77°F (25°C)

<sup>1</sup> 9D is the embedment depth of the anchor (9 X 1/2"); in this example, a 1/2" threaded rod embedded 4-1/2" in 3,000 psi concrete

### Additional Products

Name	Features	Part #	Pkg. Size
Loctite® Fixmaster® Anchor Bolt Grout	A high performance product with greater tension load capacity	1108757	8.6 fl. oz. coaxial cartridge
		1108758	20.7 fl. oz. dual cartridge



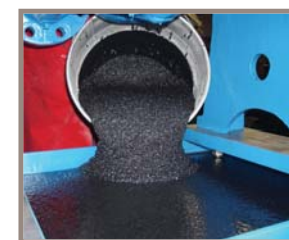
#### Loctite® Fixmaster® Marine Chocking

Self-leveling, fast-curing, non-shrinking grout. Outstanding chemical and vibration resistance and compressive strength to withstand maximum loads. **ABS Approved.**



#### Loctite® Fixmaster® Fast Set Grout

Self-leveling, non-shrinking grout for installing machinery and setting anchor bolts. Cures quickly. Can be poured up to 1" thick. Compression strength and chemical resistance are superior to concrete. Forms strong bonds to old concrete and to itself.



#### Loctite® Fixmaster® Deep Pour Grout

Aggregate-filled, epoxy system for pours up to 6" deep, including self-leveling applications under rails and sole plates. High strength material bonds to steel, concrete, and itself. Withstands high torque load.



#### Loctite® Fixmaster® Super Grout

Designed for grouting up to 18" deep, including self-leveling applications under rails and sole plates. A 100% solids epoxy system that is non-shrinking, chemical and corrosion resistant, stronger than concrete, and withstands high torque loading.



#### Loctite® Fixmaster® Anchor Bolt Grout

This two-part structural epoxy is solvent free, odorless, high strength, and non-sag. It is formulated to anchor threaded rods, bolts, rebar dowels, and smooth dowels into concrete, grout-filled block, and masonry. Also available in a high strength formula.



Call Toll Free: **1-866-711-4673**  
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**We Ship  
World Wide**