



SuperGrout Products
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 Saginaw, MI 48605
 (888) 299-3860
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Product: Geo SuperGrout
 Package: 70# Plastic Lined Bags
 Mix Design: Add Five (5) gallons of cool water per 70# bag
 Blended Yield: 7.0 Gallons of Grout
 Blended W/C Ratio: 0.595 (Based on 5.0 gallons of water per 70# bag)

Mixing Instructions: Add water to mixer before adding SuperGrout product. Calculate the capacity and required quantities for bore hole. Turn mixer on when adding grout to ensure thorough mixing. SuperGrout should be extremely fluid when properly mixed. Mix for 3-5 minute after the last dry SuperGrout material is added to mixer. Pump into borehole. To maintain proper performance of the SuperGrout, never mix partial bags.

The enclosed SuperGrout calculator should be used only as a guide, as field drilling results may vary with soil conditions and ultimate exact borehole dimensions.



Calculator

		Bore Depth (In Feet)					
		50	100	150	200	250	300
BoreHole Dia. (in)	Cu. Ft/Ft.	GALLONS OF SUPERGROUT NEEDED					
3.0	0.37	18	37	55	73	92	110
3.5	0.50	25	50	75	100	125	150
4.0	0.65	33	65	98	131	163	196
4.5	0.83	41	83	124	165	207	248
5.0	1.02	51	102	153	204	255	306
5.5	1.24	62	124	185	247	309	371
6.0	1.47	73	147	220	294	367	441

The information provided herein by SuperGrout Products is believed to be accurate at the time of preparation or prepared from sources believed to be reliable. Users have the responsibility to comply with all health and safety laws, as well as environmental regulations when using this product, and should determine the suitability of the product for its intended use. Seller makes no warranty, express or implied, concerning the product or the merchantability or fitness thereof for any purpose or concerning the accuracy of information provided by SuperGrout Products.

RESULTS
ASTM D-5084

7 Days	< 3x10⁻⁸
Ultimate	< 1x10⁻¹¹

SOLIDS OF FRESH GROUT:

Solids by weight of slurry: 62.7% (5.0 gallons of water per 70# bag, OR .595 W/C ratio)

SHRINKAGE

Geo SuperGrout is specifically formulated to counteract shrinkage while in place. This is particularly critical in the Vadose Zone of any bore hole. The Vadose Zone is the dry zone above any ground water, and typically promotes shrinkage of other non-hydrating grout materials. Overall shrinkage is nearly non-existent with Geo SuperGrout.

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