

Mer-Krete™ Non-Sanded ColorGrout

NON-SANDED (LATEX MODIFIED) PORTLAND CEMENT GROUT WITH SANITIZED®

be slightly indented when pushed (about 30 minutes depending on porosity of the tile and ambient temperature). Use as little water as possible for grout cleanup. Excess water can create variation in color and may cause shrinkage, cracks or pinholes. Smooth and level joints and, in a circular motion, remove excess grout from tile with a damp small pore grout sponge. It is best to change cleaning water and rinse sponge frequently. Using clean water and sponge will enhance color uniformity. Remove haze from tile surface with a soft, dry cloth.

CURING

Protect fresh grout from damage for a minimum of 72 hours. Like other portland cement products, **Mer-Krete Non-Sanded ColorGrout** will reach full curing in 28 days.

LIMITATIONS

Portland cement grout should not be installed when ambient temperature is below 50° F (10° C). Exterior applications should not be performed if rain is expected within 24 hours. Tile with high absorption, surface porosity or rough, textured surfaces, and/or certain types of porcelain may require sealing prior to grouting to prevent staining. Follow tile manufacturer's recommendations. Test a small area prior to use. Efflorescence; a crystalline deposit that sometimes appears in or on cement grout as a whitish powder or crust, can occur with any portland cement based product. If it occurs, remove with **ProClean SA** (Sulfamic Acid) cleaner or ANSI approved cleaner. Color variations can occur in portland cement products, including grout, differing tile types, tile porosity, jobsite conditions, application, and cleaning techniques. Color variations can be minimized by following directions and using as little water as possible for cleanup.

6. AVAILABILITY

35 COLORS: 25 lb. bags and 10 lb. boxes. **Mer-Krete Non-Sanded ColorGrout** is available at leading construction and tile houses and distributors. Contact Mer-Krete for the name of the nearest dealer.

7. WARRANTY

Mer-Krete warrants that this document will be free of manufacturing defects for one year from the date of the original purchase when installed in accordance with manufacturer's written instructions and industry installations specifications provided by the TCNA (Tile Council of North America) and ANSI (American National Standards Institute). Extended system warranties are available.

8. MAINTENANCE

Mer-Krete Non-Sanded ColorGrout requires routine cleaning with neutral PH soap and water. **Mer-Krete Grout Sealer** requires reapplication every three to five years depending on exposure and use. Performance and durability may depend on properly maintaining products supplied by other manufacturers.

9. TECHNICAL SERVICES

Mer-Krete maintains technical field representatives available throughout the country. For distributor information, call Toll Free (800) 851-6303.

10. FILING SYSTEMS

Mer-Krete Architectural Product Catalog and CD Rom.
www.merkrete.com

Mer-Krete Non-Sanded ColorGrout: ANSI A 118.6 Non-Sanded		
TEST/DESIGNATION	EVALUATION	ANSI SPEC
Liquid Powder Ratio Part by Weight	29:100	N/A
Water Absorption (H4.4) 50% R.H. to Impression Immersion to Dry	15.60% 19.67%	Less than 18% Less than 20%
Compressive Strength (H4.5) 28-Day	5301 psi	3000 psi
Tensile Strength (H4.7) 7-Day 28-Day	567 psi 503 psi	250 psi 350 psi
Flexural Strength (H4.8) 7-Day	1141 psi	400 psi

TECHNICAL ASSISTANCE:

Specification assistance is highly recommended prior to a proposed installation. Contact any Mer-Krete technical representative for recommendations over existing substrates or problem areas.



MER-KRETE SYSTEMS
(800) 851-6303

A Division of **PareX**Lahabra

Mer-Krete Systems
501 Van Ness Avenue
Torrance, California 90501

Tel: (323) 775-2461
Fax: (310) 320-4938
Internet: www.merkrete.com
E-mail: info@merkrete.com

For the latest and most current product information, make sure to visit our website at: www.merkrete.com

REV 7/07