SIDER-TILE GROUT & SIDER-TILE GROUT NS

INTEGRALLY COLORED, SANDED OR NON-SANDED GROUT USED WITH THE INSTALLATION OF CERAMIC, TERRACOTTA, MOSAIC AND CONCRETE TILES

1.0   DESCRIPTION

1.1   General
Sider-Tile Grout and **Sider-Tile Grout NS** is an integrally colored grout product used to fill in joints between tiles and is designed to create a perfect bond and provide lasting durability and beauty. **Sider-Tile Grout** is an integrally colored, sanded grout used with the installation of ceramic, terracotta, mosaic, and concrete tiles. **Sider-Tile Grout** is also available in a non-sanded formula (**Sider-Tile Grout NS**) for grout applications involving marble, granite or other stone surfaces that may easily scratch.

2.0   MATERIALS

2.1   Sider-Tile Grout & Sider-Tile Grout NS
Sider-Tile Grout and **Sider-Tile Grout NS** are offered packaged in a 50 lb. (22.7 kg) bag of premixed and pre-colored powder only requiring the addition of potable water at the jobsite.

3.0   MIXING INSTRUCTIONS

3.1   Mixing
Add approximately 4 quarts (4 liters) of clean, potable water to each bag of **Sider-Tile Grout** or 6 ¾ to 7 quarts of clean, potable water for each bag of **Sider-Tile Grout NS**.   Mix with a drill and mixing paddle or trowel for approximately 5 minutes until a smooth, homogeneous mix is achieved.

4.0   INSTALLATION

4.1   Surface preparation
Surfaces must be dry and free of all bond-inhibiting materials including dirt, paint, and all foreign particles.

4.2 Application

Using a standard grout float, install the **Sider-Tile Grout** at a 45° angle to joints, making certain that all joints are completely filled with grout. Remove any excess grout from the tile surface with the grout float, continuing to follow the 45° motion, as not to pull grout out of the tile joints.

Once the **Sider-Tile Grout** is installed, begin at the starting point of the grout installation and use a damp sponge to lightly wipe down tile surface at the same 45° angle used to install the grout in the tile joint. Do not apply pressure or use a scrubbing action with the sponge, so as not to disturb the newly created grout joint. Have plenty of clean water and rinse sponge after each pass. Continue this cleaning process until excess grout is removed from surface and no haze or film appears on the tile surface. Allow grout to set for a minimum of 24 hours prior to allowing any foot traffic.

4.3 Limitations

Apply when ambient temperature is above 41° F (5° C) and below 95° F (35° C). Do not apply over heated or frozen surfaces, or during periods of high winds. For application outside of these temperature ranges, please contact Sider-Crete, Inc. technical support for additional information.

5.0 MISCELLANEOUS

5.1 Packaging

50 b. (22.7 kg) bag

5.2 Coverage

@ 1/4" grout joint – 320 sq. ft per bag
@ 5/8" grout joint – 120 sq. ft per bag

5.3 Technical Application Assistance

For technical inquiries, contact Sider-Crete, Inc. at **(1) 478-892-9800**

5.4 Storage and Shelf Life

Shelter in a dry environment from extreme heat, direct sunlight, rain and freezing. Shelf life is 6 months in the original sealed packaging properly sheltered.

5.5 Clean Up

Sider-Tile Grout and **Sider-Tile Grout NS** clean up with water prior to drying. Clean tools and equipment after use with water. Clean up and remove materials from the site caused by the installation disposing of waste according to federal, state and local regulations in an approved landfill.

5.6 Commercial Names
SIDER-TILE GROUT
SIDER-TILE GROUT NS

*And now, enjoy using **SIDER-TILE GROUT** and **SIDER-TILE GROUT NS** and benefit from this revolutionary technology developed by Sider-Crete, Inc., innovative leaders in the construction industry since 1937.*

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