

# SIDER-POOL TILE GROUT

# POLYMER-MODIFIED, WATER-RESISTANT SANDED GROUT USED WITH THE INSTALLATION OF SWIMMING POOL TILES

# 1.0 DESCRIPTION

# 1.1 General

**Sider-Pool Tile Grout** is a polymer-modified, water-resistant tile grout used to fill in joints between tiles and is designed to create a perfect bond and provide lasting durability and beauty in swimming pool and water environment applications. **Sider-Pool Tile Grout** is an integrally colored, sanded grout used with the installation of ceramic, terracotta, mosaic, and concrete tiles.

#### 2.0 MATERIALS

#### 2.1 Sider-Pool Tile Grout

**Sider-Pool Tile Grout** is packaged in a 50 lb. (22.7 kg) bag of premixed 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-Pool Tile Grout** Mix with a drill and mixing paddle 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. A minimum of 1/4" and maximum 5/8" grout joint space is required

#### 4.2 Application

Using a standard grout float, install the **Sider-Pool 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-Pool 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  $45^{\circ}$  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 to 48 hours prior to allowing foot traffic or filling the pool.

## 4.3 Limitations

Apply when ambient temperature is above  $41^{\circ}$  F (5° C) and below  $95^{\circ}$  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

A 50 lb. (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-Pool Tile Grout** cleans 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-POOL TILE GROUT

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

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