

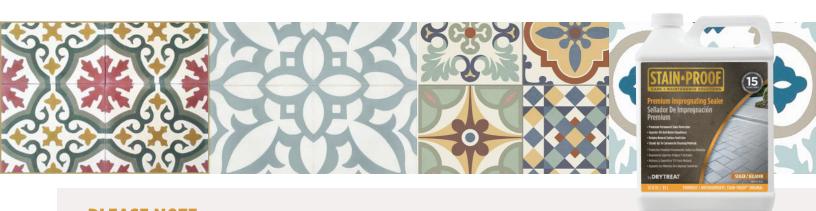
# **SEALING CEMENT TILES**

## Stain-Proof® tips for sealing encaustic tiles with Premium Impregnating Sealer

- TEST PRODUCT ON A SMALL, INCONSPICUOUS AREA FIRST. Allow a 24-hour cure time to determine the ease of application and desired results.
- 2. PRE-SEAL YOUR TILE Pre-sealing is a very easy step, but the most important one for a successful cement tile installation. The tiles can be pre-sealed prior to installation, or if already installed, prior to grouting. If pre-sealing prior to installing, wait 12 hours before installing. If pre-sealing already installed tile, wait 24 hours before grouting. The tiles must be clean and dry at the time you seal with Premium Impregnating Sealer. The average coverage rate for most cement tiles is 55 sq. ft./qt with Premium Impregnating Sealer. This coverage rate allows you to get both coats of sealer from the one quart on a 55 sq. ft. area. Apply the sealer with a lambswool applicator (our #1 choice), high density foam roller, or a high volume/low pressure sprayer for larger installations. DO NOT USE a sponge, rags or towels, brushes or pour the sealer directly on the tile and then spread. Apply Premium Impregnating Sealer so the surface is mirror-wet for 3-5 seconds. After 15 minutes, remove any excess sealer with a terry cloth towel and then
- 3. INSTALL THE PRE-SEALED TILE TO THE MANUFACTURER'S INSTRUCTIONS.

go over the tile again with a microfiber towel to make sure there is no residue on the tile.

- 4. GROUT Most manufacturers recommend that grout joints be no smaller than 1/8" and that the grout be neutral in color. If you have a question on grout selection and joint width, always contact the manufacturer or your distributor for further information. When grouting, it is advised that you do small areas at a time, 3-4 sq. ft. Make sure to use plenty of clean water and clean sponges for your clean-up.
- 5. FINAL SEALING Once the grout has cured, usually after 72 hours, apply the final coat of Premium Impregnating Sealer. Repeat the sealing steps in step 2, making sure that special care is taken when removing the excess with a microfiber towel. Our impregnating sealers are not shiny, so there should be no sheen to the tile installation.
- 6. USE Keep all traffic off the finished installation for a minimum of 24 hours, 48 hours for wet areas.



### **PLEASE NOTE:**

- 1. If you are using Stain-Proof Color Enhancing Sealer to enhance your installation, follow steps 1-5 above, with one small change to step 2: Color Enhancing Sealer needs to sit wet (dwell time) on the surface for 30 minutes before wiping off the excess. Color Enhancing Sealer is an impregnating enhancer, so the surface should never have a sheen once the residue has been correctly removed.
- 2. Refer to SDS and product packaging for additional safety and disposal information.



SCIENCE PROVEN SYSTEM

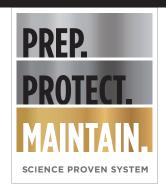




# SURFACE CARE FOR CEMENT TILE

FLOORS AND WALLS

Your cement tile has been sealed with a Stain-Proof® world leading permanent impregnating sealer, for premium stain protection. With correct care, your cement tiles will look beautiful for many years.



#### Spills should be wiped up as soon as possible

Impregnating sealers work by repelling liquids rather than blocking the pores of the concrete. The reason is so that air can still move through the pores allowing the material to 'breathe' naturally. It is the best technology available to protect against staining while preserving the look and natural integrity of your surface.

Since the pores of your cement tile remain open, the surface is not immune from staining, but the sealer will give you plenty of time to clean up liquids before they absorb into the pores and stain. Using walk on/off mats is also recommended.

#### For daily cleaning use Stain-Proof Daily Floor Cleaner

Stain-Proof Daily Floor Cleaner is a natural active enzyme cleaner that cleans general grime and stains caused by oil, mold, food and beverages.

#### For more stubborn grime, 'spring' cleaning, or Stain removal, use Stain-Proof Alkaline Cleaner

Stain-Proof Alkaline Cleaner (previously known as Oxy-Klenza™) is a safe, powerful, oxygen based, alkaline cleaner. Another option is SMC Peroxide Cleaner (previously known as S-Tech Stone & Masonry Cleaner™), a PH balanced cleaner. Acidic cleaners should never be used.



### **PLEASE NOTE:**

- 1. Impregnating sealers will NOT prevent surface etching on cement tile, so it is important to wipe up spills from acidic substances (including citrus juice, vinegar, cola and wine) immediately, before acid etching occurs.
- 2. Impregnating sealers repel water and oil but DO NOT repel solvent based liquids, e.g. solvent based inks.
- 3. DO NOT leave wet items, vases, and similar things on your surface. For example, the water underneath a wet plastic planter will evaporate very slowly, and if left for days or weeks might stain the surface.

