



CERAMIC TILE FLOOR CARE PROGRAM

A Complete Floor Care Program From Pioneer Eclipse

The Pioneer Eclipse **Ceramic Tile Floor Care Program** consists of using specific floor care chemicals with fundamental processes to help keep floors looking pristine.



Ceramic tile is an excellent flooring choice for a variety of environments because it is extremely durable, highly resistant to stains and is easier to maintain than most natural stone floors. In addition to these compelling performance characteristics, the varied designs, colors and textures available with ceramic tile offer a wide array of design possibilities. This Ceramic Tile Floor Care Program is designed to help you maximize these benefits.

www.pioneereclipse.com



Understanding Ceramic Tile Flooring

Ceramic floor tile is made with clay material that is shaped and then dried in a kiln to remove impurities, stabilize the form, and strengthen the material. The tile is then either **glazed or left unglazed**, each with distinct characteristics that are **important to consider for proper floor care**.

Most new ceramic tile is glazed with a non-porous coating, fused to the tile with extremely high heat. The process creates an impervious surface that liquids, dirt and staining agents rest on top of and are easy to remove. When wet, the hard and smooth surface of glazed tile makes it susceptible to slips and falls. An anti-slip treatment can reduce the risks of slips.

Unglazed ceramic tile is more susceptible to stains and scratches. The application of a specially formulated penetrating sealer will fill micropores to protect the tile from liquid and dirt penetration.

The grout used to fill joints between tiles is typically a porous cementitious material. To prolong the grout cleaning cycle and facilitate cleaning of the floor, applying a sealer is needed to prevent dirt build-up, stains, mildew and mold.



Ceramic Tile Floor Care Program

Restoring Tile & Grout: **Eclipse Ceramic HD Cleaner** removes tough dirt build-up, grease, oil, hard water deposits and soap scum from grout lines and the micropores of ceramic tile. This product is also recommended for periodic cleaning.

Eclipse Ceramic Restorer is a high-performance penetrating sealer that fills micro-pores in the tile and grout, protecting the surfaces from staining and restoring gloss to the glazed ceramic surface.

Protecting the Grout: **Eclipse Ceramic Grout Sealer** is a penetrating sealer that protects against discoloration from water, oil based liquids, dirt and soil penetration.

Daily Cleaning: **Eclipse Ceramic Daily Cleaner** removes soil and dirt without degrading the grout sealer. Daily dust mopping and cleaning with this neutral cleaner will help minimize scratches, wear patterns and soiling.

Slip Protection: **Eclipse Anti-Slip Treatment** micro-etches a fine texture into the ceramic surface to create additional surface friction in moist areas.



Ceramic Tile Floor Care Products

Eclipse™ Ceramic Restorer

A high-performance penetrating sealer to protect ceramic from damage and dirt penetration and to restore gloss.

- Creates an ultra-hard, water and dust repellent surface
- Guards against stains
- Can be burnished to a high gloss

Product Number
458CFSE (2 x 10 liters)

Eclipse™ Ceramic Grout Sealer

An indoor/outdoor grout sealer that resists stains and etching, making the floor surface easy to maintain and clean.

- Resists oil and water stains
- Resists etching
- Improves cleaning and maintenance effectiveness
- No change in appearance of surface

Product Number
460CMPE (4 x 4 liters)

Eclipse™ Ceramic HD Cleaner

A heavy-duty cleaner that rapidly removes stubborn greasy soils from ceramic and grout.

- Powerful degreasing performance
- Deep scrubbing action
- Pleasant fragrance

Product Number
3028CMPE (4 x 4 liters)

Eclipse™ Ceramic Daily Cleaner

A cost-effective ceramic floor cleaner with lavender scent.

- Neutral pH cleaner with powerful surfactant package
- Penetrating, long-lasting fragrance

Product Number
3024CMPE (4 x 4 liters)

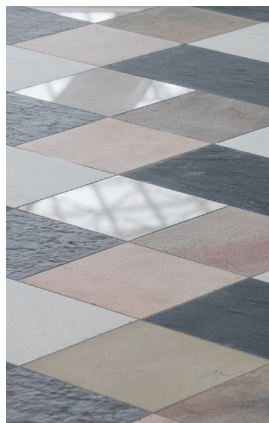
Eclipse™ Anti-Slip Treatment

An indoor/outdoor anti-slip floor treatment formulated to make smooth and/or wet surfaces less slippery.

- To be used in moist or wet areas where slip fall is a concern
- Increases co-efficient of friction on floor surface
- Indoor and outdoor use

Product Number
427MPE (4 x 4 liters)

Glazed Tile vs. Unglazed Tile



Density	<i>Less dense and thinner</i>	<i>More dense and thicker</i>
Slip Resistance	<i>Less slip resistant</i>	<i>More slip resistant</i>
Scratch Resistance	<i>Higher luster shows more scratches</i>	<i>Scratch resistant</i>
Stain Resistance	<i>Resists staining</i>	<i>More vulnerable to stains</i>
Style Options	<i>Wider range of styles and colors</i>	<i>Earthy coloring and aesthetics</i>



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