



LaySkid

Anti-Slip treatment

PRODUCT DESCRIPTION: LaySkid is a clear surface treatment that removes gloss of the glaze and provide a non-slip surface that is aesthetically acceptable. It works by etching a shallow layer into the glazing while the porous undersurface is not exposed.

USES: Non-slip treatment of many natural stone or mineral flooring materials, such as marble, granite, slate or flagstone, and many cementitious products, such as terrazzo, concrete, manufactured ceramic tile, glazed and unglazed tile, quarry tile, and porcelain that are used in the construction of homes, office buildings, hospitals, nursing homes, hotels, motels, shopping malls, restaurants, schools, pool decks, showers, bathrooms and the like.

ADVANTAGES: LaySkid prevents natural or mineral materials, or cementitious products, from becoming slippery, especially when these materials or products get wet. It does not significantly alter the visual appearance when applied to these surfaces. It is long-lasting on these surfaces. Provides a safe walking surface, thus preventing a hazardous environment.

LIMITATIONS: Do not use over metal or wood.

PACKAGING: Packaged in 20 Liter Jerrycan.

APPLICABLE STANDARDS: LaySkid meets Underwriters Laboratories classification for slip resistance of 0.5.

TECHNICAL DATA:

LaySkid attacks the glaze and dissolves many soft portions of the glaze leaving hundreds or thousands of microscopic open pores or pockets per square inch on the surface. The etching creates an increased abrasive friction on the surface when it is dry. When the surface becomes wet, the microscopic pores fill with the fluid. When the glazed surface is walked on, a vacuum is created within the pocket, thus increasing the static friction of the floor when wet. The glazed surface, however, is not penetrated. Therefore, the underlying porous material is not exposed and left unprotected.

Surface Preparation: All surfaces must be clean and free of dust, grease, sealants and foreign matter.

Application: Apply by spraying, mopping or sponging. Preferably, a uniform coating is applied to the surface to be treated.

Precautions: This is an acidic compound. Wear rubber gloves, rubber shoes and face mask. Keep away of the reach of children.



Cleaning: Wash with water.

Storage Life: One year if stored in cool, dry location.

MAINTENANCE: LaySkid is maintenance-free and permanent.

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