

PRODUCT DESCRIPTION

Lithium silicate based product with additive in aqueous solution. The product penetrates deeply hardening and consolidating the surface. It does not create a film but chemically binds with calcium carbonate increasing the density and creating a more solid chemical structure.

APPLICATION SURFACES

Cement, concrete, terrazzo and limestone.

CHEMICAL PROPERTIES

APPEARANCE:	Liquid
COLOR:	Colourless
ODOR	Odorless
SPECIFIC GRAVITY AT 20°C:	1,04 ± 0,05
SOLUBILITY:	Soluble
PH:	11,00 ± 0,40
STORAGE AT 20°C:	24 months in original container



USAGE

The floor must be clean and dry. Spray the product on the surface to be treated with a low pressure pump or pour directly on the floor and then spread immediately with a mop or a cloth. Keep the floor wet without dry parts for 10-15 minutes. Let it dry. After applying it is possible to polish the floor using a buffing machine equipped with an abrasive disc. The surface is walkable after 24 hours.

SUGGESTIONS

PROHARD can be used on all surfaces which, having to withstand high traffic, are subject to wear and damage. In particular, it is recommended to be used in warehouses, factories, car parks, garages and in all high traffic areas. The product can be used as a treatment after floor sanding. Once applied, the product penetrates without creating unsightly films. Maintenance and cleaning of the flooring it is easier. PROHARD is a product developed and tested in the BELLINZONI laboratory, the tests carried out certify the increase in surface hardness even on limestone.

ESTIMATE COVERAGE OF THE PRODUCT

Coverage may vary according to the substrate and its porosity. On average, 5-7 m²/kg can be treated.

PACKAGING

CODE	CONTENT	PCS CARTON
112CPRHD005	5 Kg	4
112CPRHD010	10 Kg	
112CPRHD025	25 Kg	

ATTENTION: Carefully read the recommendations printed on the label. Store in the original packaging. Do not dispose of the container in the environment after use, follow the disposal information indicated on the label. Keep out of reach of children. Check the actual resistance of the material to the product on a hidden portion of the surface to be treated. When using the product, use suitable PPD and consult the safety data sheet.