

WATER BASED ENAMEL TILES TITANLUX

Indoor. Gloss



Product Code: 02K

Description

Glossy, multi surface, easy-to-apply, water-based enamel. 2 in 1, no primer is needed and it is suitable for a wide variety of surfaces. To obtain high quality and soft touch finishes. Very hard and resistant to abrasion, scratches, soap and stains of liquor, juice, oil, etc. Very wash resistant. It contains anti mould preservative. Unsuitable for immersion or areas with continuous condensation.

Fields of Application

Enamel to be directly applied on ceramic tiles. Highly suitable for also painting walls, doors, kitchen and bathroom furniture, radiators, PVC and copper tubes, etc. Do not use either on floor tiles or worktops.

Technical Data

Product Type	Acrylic
Finish	Gloss
Colour (UNE EN ISO 11664-4)	White
Density (UNE EN ISO 2811-1)	1.23 - 1.25 Kg/l
Coverage	8 - 12 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	60 - 90 min.
Recoat time at 23°C 60% RH (UNE 48283)	After 4 hours
Methods of Application	Brush and roller.
Equipment Cleaning	Water
Application Temperature, RH<80%	+10°C - +30°C
Volume Solids (UNE EN ISO 3233-3)	38 - 39%
VOC (UNE EN ISO 11890-2)	2004/42IIA(d)(150/130) Max. COV 60g/l
Pack sizes	750 ml

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

Directions for use

GENERAL REMARKS:

Thoroughly stir the contents in the pack. The surfaces to be painted have to be clean, dry and suitably primed. Remove any rest of dirt, grease, poorly adhered rust and old coatings by using household bleach, thinned 9:1, thinner or stripper, depending on needs.

BARE SURFACES:

Tiles: Deeply clean the surface with diluted household bleach. Rests of grease or silicone may prevent the adhesion of the enamel. For ensuring better adhesion, rub joints with a brush in order to remove any dirt, mould, grease, etc. Remove the silicone joints before painting and reseal them once the enamel is applied.

Wait at least 5 days to use the water zones. After 5 days, the surface can be washed with soft detergent. Do not use abrasive products, scourers or brushes as they could scratch the enamel film.

Ceramic porous, rigid PVC, copper, melamine: directly apply 1 or 2 coats of Water Based Enamel for Bathroom and Kitchen Tiles
In very humid environments, the sanding of the surface with sandpaper P280 greatly improves the adhesion.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, softly sand and directly apply 1 or 2 coats of Water Based Enamel for Bathroom and Kitchen Tiles.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Thoroughly remove all previous coats and proceed as for bare surfaces.

Precautions

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Store in tightly closed containers protected from sources of heat and temperatures below 0°C. Shelf life: 36 months in original unopened packaging.

Waste management: Follow local legal regulations. Help to protect the environment, do not empty into drains, dispose of this material and its container at hazardous or special waste collection points. Calculate the amount of product you will need to avoid waste and extra costs. Collect the leftover material and keep it well stored for a new use.

Issue date: 2017-02

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.



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