UNILAK UNIVERSAL ENAMEL

Indoor - Outdoor. Gloss



Product Code: 03Z



Glossy water-based high adhesion enamel. Very easy application on any kind of surface. Elastic. Suitable for any kind and shape of materials. Once applied, it makes a film which protects the coated items from moist and external agents. Good obliteration. Good resistance to mar and washes. It contains anti-mould preservative.

It adheres to wood, cork, zinc, primed steel, copper, tin, fibro-cement, brick, stone, concrete, plaster, roughcast, porous tile, expanded polystyrene, hard PVC, methacrylate, synthetic and cotton fibre, canvas fabric, etc. In view of the wide variety of possible surfaces, a previous test is recommended.

Fields of Application

Very suitable to paint walls and kitchen and bathroom doors, heating radiators, indoor and outdoor furniture, rigid PVC pipes and suitably primed steel structures.

Tec	hnica	l Data

Acrylic	
Gloss	
Black and white + TITANCOLOR Bases: W1 Intermediate and Neutral	
White: 1.23 - 1.27 Kg/l, Black: 1.01 - 1.05 Kg/l	
8 - 12 m2/l	
1 - 2 hours	
6 - 12 hours	
Brush, roller and spray-gun	
Water	
$+10^{\circ}$ C - $+30^{\circ}$ C. Do not apply if rain is foreseen in the next hours.	
TITAN Universal Tinting Colours or TITANCOLOR System	
White: 38,0 - 38,5 % / Black: 30,0 - 30,5 %	
2.004/42IIA (d) (150/130) Max. VOC 105 g/l.	
4 I, 750 ml and 375 ml / TITANCOLOR Bases: 4 I and 750 ml	

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

Certificates

Reaction to Fire: UNE EN 13501-1: B-s1, d0 /on A1 surface. VOC emission ISO 16000-6:2006: A+



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 all existing rests of dirt, grease, poorly adhered rust and previous coatings by using thinner or paint stripper, depending on requirements.

BARE SURFACES:

Wood: Sand following the wood grain, thoroughly clean the surface, remove all resins or resin secretion and smooth up sharp edges. Apply a base coat of TITANXYL Water-Based Lasur Undercoat or TITAN Sealing Primer depending on requirements. Iron: TITAN Water Based Multi Purpose Primer. For outdoor surfaces, at least two coats of primer will be needed. For indoor surfaces, one coat will be enough.

Porous tile, hard PVC, expanded polystyrene, methacrylate, copper, tin and cork: Directly apply one or two coats of UNILAK Gloss Enamel.

Other surfaces: Please consult your dealer.

In all cases for:

Indoor surfaces: Finish with 1 or 2 full coats of UNILAK Gloss Enamel. Avoid excess brushing or rolling.

Outdoor surfaces: Finish with 2 or 3 coats of UNILAK Gloss Enamel. Avoid excess brushing or rolling.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply 1 or 2 coats of UNILAK Gloss Enamel.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Completely 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.

It contains BCM, IPU, IPBC, Terbutryn, to protect the initial properties of the treated article.

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Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the guality 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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