

SCHEDA TECNICA N°111

SCIK ECO IDROREPELLENTE

Water-based acrylic water repellent

DESCRIPTION

SCIK ECO IDROREPELLENTE is a wall protection product composed of special water-based acrylic resins, designed as a barrier for internal and external support, particularly subject to the erosive action of water or exposed to atmospheric agents.

The product has excellent water-repellent and washable properties, infact it prevents water from penetrating into the substrate.

In addition, besides protecting the support, SCIK ECO IDROREPELLENTE brightens the colour giving it a glossy appearance.

It can be applied on different types of visible surfaces, such as plastic coatings, paints, carparo, tuff, cement, etc..

SCIK ECO IDROREPELLENTE has been formulated with low volatile organic compound level (V.O.C. lower than that provided by the regulation) and the treated area does not need to be ventilated for too long.

Indicated for the treatment of all internal surfaces, but especially for environments which must meet certain hygiene and safety criteria (schools, hospitals, private facilities) or for environments with presence of food (supermarkets, restaurants, bars, slaughterhouses, etc.). Product with self-certification.

APPLICATION

Plastic coatings, paintings, carparo, tuff, cement:

- Brush the surface, in order to remove any loose flakes and ensure that surface crusts and traces of dirt are cleaned up.
- In the presence of molds, treat the surface with SCIK BONIFIK.
- Make sure the surface is dry and with a brush, roller or spray proceed applying 1 or 2 coats of SCIK ECO IDROREPELLENTE ready to use.

NB: For external application during winter time, it is advisable not to use the product in presence of high atmospheric humidity or wet surfaces. Please avoid the application with probable chance of rain within 48 hours, which could cause the whitening of the support.

We also advise to protect furniture, fixtures and high quality coatings, during the application of the product.



TECHNICAL DATA	
Nature of the bond	Acrylic copolymers in aqueous dispersion
Viscosity	
Drying Time	2 h at touch, 12-24 h complete.
Thinning	Ready to use
Yield	6-8m²/Lt
Specific weight	0,957Kg/Lt
Colors	transparent glossy
Dry aspect	transparent glossy
Wet aspect	
Storing	Max Temp. +30°C, Min T. +5°C
Stability	2 years (in sealed, unopened original packing)
voc	μGr/m³
TVOC	N/A
РН	N/A
Cleaning	Water
Packing	5LT,0,750LT
CHARACTERISICS	
Characterisics:	Linea idrorepellenti.
Can be applied on:	Walls,Wood.
for:	Interiors.
Certifications:	Long the second
TOOLS AND RELATED PRODU	стѕ
Tools:	Roller,Brush.
Related products: FETY INSTRUCTIONS	SCIK BONIFIK.

The product does not require any labelling under the Decree 285 of 16/7/98 and subsequent amendments and updates.

Use the product in accordance with the relevant health and safety regulations of the country. Do not dispose of the containers in the environment after use; let the residues dry and treat them as special waste. For further information please refer to **SSR112/C** safety data sheet.

ITEM SPECIFICATION:

Water-repellent consolidating acrylic water-repellent for internal and external surfaces. Applications to be made on already prepared surfaces of water-based acrylic water repellent SCIK ECO IDROREPELLENTE cod.M301 based on acrylic copolymers in water dispersion, in one or two layers, in quantities determined by the substrate absorption. Supply and installation of material € per sqm.

NOTES

- Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight.
- In the original, sealed containers and in appropriate temperature conditions. The period of stability is purely indicative, and refers to the minimum stability period of the product if stored ideal conditions according to the instructions provided. If properly stored the products stability period may extend several years.
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