REPAIS, TRANSPARENT WATER-REPELLENT WITH AUTOPROTECTION FOR THE SUPPORT



Description

Colourless resin with high water-repellent power that allows the breathability of the material over it is applied. Is a suitable product for water-protection on face side brick facades, face side concrete, marble, granite, mineral renders, ceramic tile, etc.
Solvent: DISOLUAIS.
Appearance: Coludy matt.

Aplication

Protection against water, frost and pollution in brick facades, marble, granite, roof tiles, unglazed ceramic, etc. Protects materials from water penetration and growth of external agents produced by the moisture. Improves facades resistance to the passage of water. Reduces dust penetration. It's breathable.

Surface preparation

Must be clean, setted and dry. The glass or aluminum surfaces and coatings must be protected during product application.

Modes of application

Mix it manually or mechanically using a low speed mixer (400 - 500 rpm).
- It is hard applied (without diluting) by using a paint brush, roller or spray in a continuous manner and

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avoiding any overlapping.
Apply as many coatings as necessary (depending on the absorption of the support).
Avoid direct sun exposure. It is recommended to work under temperatures ranging from 10 to 25 ºC.
Must be protected from splashed on vitrified surfaces, carpentry, aluminum, etc,
- Once REPAIS is applied on the surface cannot be coated with cementitious, lime or silicate base paint.
- It can be coated with polymers paints based on water or solvent.
- In case of application in natural stone is necessary to do a test to verify that the support is not going to suffer discoloration.
- Do not use in permanent contact with water or in the case of hydrostatic pressure, either in horizontal supports or surfaces
below the water table.
- Do not apply if rain is expected, damp or painting substrates.

Clean up

Tools should be cleaned witth the solvent DISOLUAIS N.

Data sheet

Density0,79 Kg./Lt. +- 0,05 a 20ºC.

CompositionSiloxanes in organic solvents

Color(s)colorless

Solids Content> 10%

Flash Pointup to +70ºC.

Working temperature10 to 25ºC

Moisture contentof the support

Performance

6 sqm per l.

Storage

1 year in their original packagings, properly closed, stored in cool and a dry areas.

Security



Indications of danger:

H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H312: Harmful in contact with skin.

H315: Causes skin irritation.

H318: Causes serious eye damage.

H373: May cause damage to organs through prolonged or repeated exposure .

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Prudence advice:

P210: Keep away from heat/sparks/open flames/hot surfaces. ? No smoking.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P370+P378: In case of fire: Use ? for extinction.

P501: Dispose of contents/container in accordance with local/regional/national/international regulation