

IDROREP PLIO



Water-repellent

Excellent penetration

Wet effect



Description

Alkyl siloxane solution in solvent resistant to alkalis and weathering.

Use

Suitable as a water repellent for various mineral surfaces. Excellent penetration. It reduces the absorption of water, giving the surface a "wet" effect. It can be applied on concrete, reinforced concrete, stone, plaster and exposed brick surfaces. Not recommended on old paints and on non-absorbent surfaces such as polished marble, granite, plaster.

Appearance of the film

Colorless liquid

Component

1

Hardening

Solvent evaporation and reaction with ambient humidity.

Specific weight

0,80 gr / ml

Estimated yield

Depending on the absorption of the surface from 0.25 to 1 L / m²

flash point

34°C

Preparation of surfaces

Only one dedusting foreseen. In case of surfaces with scale or resistant dirt, proceed with a water wash. In case of mould, do a suitable anti-mould treatment. On dry and absorbent surfaces, apply several coats of Idrorep S 15, wet on wet until refused.

Preparation of the product

Dilution: product ready for use. Apply several coats without intervals between one coat and the other (wet on wet), until the surface is completely saturated.

Environmental conditions

Ambient temperature: from + 8 to 35°C
Temperature of the surface: > 5°C
Humidity : 0 - 75 %

Drying and hardening time

A 20°C e 65% UR
About 24 hours to carry out the water-repellent action

Packs

Comp. A Lt. 25 Lt. 5 Lt. 1

Shelf life

2 years in a cool and dry place (max 40°C)