

Waterproof For Building Materials

RJ-WP02

Description

RJ-WP02 is designed to impart water repellency to a wide variety of substances, especially the waterproof of the porous substrate.

Technical Index

Appearance	Colorless or lightly yellow solution
Solid Content (%)	Approx.50
pH	Approx.13
Density(20℃ g/cm ³)	1.3-1.4

Features

- ✧ Excellent water resistant, reduce water absorption into the substrate, thus reducing spalling due to freeze-thaw and efflorescence, thereby increasing the life of the substrate.
 - ✧ Colorless protection, preserve the natural appearance of the substrate.
 - ✧ Penetrating and breathable.
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Application

- ✧ The surface treatment of building materials (porous building materials such as bricks).
 - ✧ Impregnate tiles to reducing its water absorption.
 - ✧ Treatment concrete pavement, lane, improve its resistance to freeze-thaw and efflorescence.
 - ✧ Dealing with the strong ability to absorb water minerals such as perlite, reducing its water absorption.
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✧ Gypsum and gypsum-based fiberboard

Use guide

For surface treatment, dilute RJ-WP02 21-25 times with water. First clean up the dust and oil of the substrate surface, then spray the diluted water repellent on the substrate surface. Cured the substrate for at least 1 day.

Impregnate tiles processing, dilute RJ-WP02 60 times with water, then impregnate tiles into the diluted water repellent for 60s. Cured the substrate for at least 1 day.

Packing

1000L IBC Totes or according to customer's requirement

Storage

Sealed storage under 5-30°C temperature.

Avoid high temperature and freezing conditions.

Shelf life

12 months.

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Version 3.0