

Scheda Tecnica

VERNICE PER CEMENTO FACCIA VISTA









resistant to the atmospheric agents

Resistant to the abrasion

Water - repellent



Code 0829

Description

« VERNICE PER CEMENTO F.V. ALL'ACQUA » is a product based on acrylic - styrene resins with silicone modification, which makes the substrate water - repellent and highly resistant to the chemical and atmospheric agents.

Use

This product is used as a transparent finish where a good chemical resistance and a resistance to the abrasion are required. It can be used as an anti - dust for concrete.

Appearance of the film

glossy

Colour

Transparent opalescent

Component

1

Hardening

Physical hardening through evaporation of water

Specific weight

0,930 gr/ml



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Volume of solids 27 %

VOC 620 gr/ liter

Minimum thickness 60 -80 micron

Estimated yield 4,5 m² / litre for a thickness of 60 mcirons

Flash point Component A 34°C thinning 34°C

Temperature resistance Max 110° C continuously, 200° C discontinuously

Preparation of surfaces New metal substrates:

Remove from the surface dust and contaminants such as grease and oils.

For new wood:

Give a first diluted coat, remove fiber raising woods by abrasion and give a second

coat.

For new plaster

Appropriate dust removal: application of a diluted coat followed, after 24 hours, by

another coat as it is or slightly diluted.

Preparation of the product Mix the product before the use and add the thinner.

Component A 100

Thinner: water 60 % - 80 % (First coat)

10 % - 20 % (Second coat)



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Environmental conditions

Ambient temperature: from + 5 to 40° C

Temperature of the support: $> 10^{\circ}$ C Humidity: 0 - 85%

In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.

Drying and hardening time

For the thickness of 20 microns 10° C 20° C 30° C Dry to touch 6 3 2 hours Dry in depth 48 24 10 hours

Time of overpainting

Minimum (hours) 10° C 20° C 30° C 24 12 6 hours

Maximum unlimited in the absence of contaminants

Application

Brush, roller, spray

If you use the brush, you have to use nylon or natural bristle brushes.

If you use the roller, you have to use medium - haired rollers.

For the application, it is necessary to use the method of crossing coats.

Shelf life

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

Packs

Comp A Lt. 20 Lt. 5 Lt. 1