

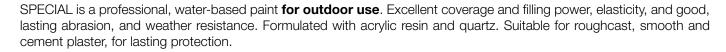
SPECIAL

PROFESSIONAL QUARTZ WATER-BASED PAINT



MAIN PROPERTIES

- Excellent abrasion resistance
- High coverage
- For outdoor use
- Water-based paint with excellent filling capacity





Suitable for roughcast, smooth and cement plaster, for lasting protection. Because it is a quartz-based micro-coating, SPECIAL cannot be sprayed on. Can also be coloured with bright shades using most tinting systems or water-soluble colourants.

PREPARING THE SURFACE

On new plaster: leave the plaster to cure completely for at least 28 days, brushing to remove any uneven parts on the surface, and if necessary apply a coat of FIX ACRYL insulating fixative. Then, apply the SPECIAL water-based paint. If mould or algae are present, pre-treat the surface with biocidal solutions such as MUFFA BLOCK.

Plaster to be restored: prepare the surface by removing traces of loose paint, dirt and mould. If necessary, apply a coat of FIX ACRYL insulating fixative. Then, apply the SPECIALwater-based paint. If mould or algae are present, pre-treat the surface with biocidal solutions such as MUFFA BLOCK.

TECHNICAL CHARACTERISTICS

Type of binder:	Synthetic copolymers in emulsion
Colour:	White
Appearance:	Thixotropic
Appearance of the film:	Matte
Specific weight:	Kg/l 1.600 ± 0.04 white base Kg/l 1.580 ± 0.04 neutral base
VOC:	< 40 (Directive 2004/42/CE) - (cat. A/a/BA) Max. 40g/l (2010)
Yield:	4 - 5 m2/l finished work (2 coats)





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Classification EN 1062-1

Gloss (EN ISO 2813)	Class G3, opaque (≤ 10 GU at 85°)
Dry film thickness (EN 1062-1)	Class E3 for average consumption of 0.20 l/m² (100 $\mu m < E \le 200 \ \mu m$)
Water vapour transmission rate (EN ISO 7783)	Class V1, high (Sd < 0.14 m)
Liquid water permeability (EN 1062-3)	Class W2, medium (0.1 kg/m ² ·h1/2 < W \leq 0.5 kg/m ² ·h1/2)
Crack-bridging properties (EN 1062-7)	Class A0 (not relevant)

INDICATIONS FOR APPLICATION

Do not apply where there is surface condensation or direct sunlight.

Ambient temperature: minimum + 5 °C - maximum +35 °C

Surface temperature: minimum + 5 °C - maximum +35 °C

The product can be applied:

With a brush or roller: dilute with water 25/35%

Cleaning of tools: wash with water immediately after use.

DRYING OR HARDENING AT 20°C AND WITH 65 % R.U. (relative humidity)

Touch dry time: 1 h
Apparent complete drying time: 4 - 6 h
Can be varnished over after: 8 - 10 h

PACKS

0.75 L - 5 L - 14 L white base 1.25 Kg - 6 Kg - 20 Kg neutral base

Colours can be realised with the Tintometrico Colorplus system in the Mister Color chart

STORAGE

The product must be stored in the original containers, tightly closed, and remains stable for at least 12 months, provided it is stored at a temperature of between +5°C and +40°C. Frost sensitive

SAFETY INSTRUCTIONS

Pursuant to Directive 67/548/CEE, 1999/45/CE and/or Regulation 1272/2008 (CLP) as amended, the product is not labelled. For full information on handling the product and how to dispose of it correctly, please refer to the Safety Sheet.

