



# SPECIAL

## PROFESSIONAL QUARTZ WATER-BASED PAINT



### MAIN PROPERTIES

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



SPECIAL is a professional, water-based paint **for outdoor use**. Excellent coverage and filling power, elasticity, and good, lasting abrasion, and weather resistance. Formulated with acrylic resin and quartz. Suitable for roughcast, smooth and cement plaster, for lasting protection.

### USAGE INDICATIONS

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 SPECIAL water-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 m <sup>2</sup> /l finished work (2 coats)



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### **Classification EN 1062-1**

Gloss (EN ISO 2813)	Class G3, opaque ( $\leq 10$ GU at 85°)
Dry film thickness (EN 1062-1)	Class E3 for average consumption of 0.20 l/m <sup>2</sup> (100 $\mu$ m < E $\leq$ 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 <sup>2</sup> ·h <sup>1/2</sup> < W $\leq$ 0.5 kg/m <sup>2</sup> ·h <sup>1/2</sup> )
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.