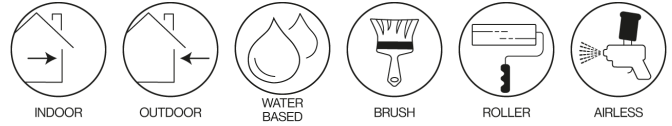


superquarz plus strong

technical sheet - ed. 05/2024



COMPANY WITH QUALITY MANAGEMENT SYSTEM CERTIFIED



Water-based paint for intense colours

DESCRIPTION

Water-based paint with balanced grain size fillers in aqueous dispersion and pigments based on STRONG technology which give the film high resistance to light and the possibility of obtaining a vast range of intense colors with an extremely vivid tone. With a matt appearance, low water absorption, it has high resistance to atmospheric agents and good consolidating power. Film protected from attack by algae, fungi and mould. The product has obtained the Eurofins certification for Indoor Air Comfort Gold to guarantee that the product meets the low emissions requirements, as well as the most relevant specifications in Europe; a sign of attention to the quality of a healthy internal environment. For indoors and outdoors use.

MAIN PROPERTIES

- For extremely strong, intense colours



TECHNICAL DATA

Water absorption (class W) (EN 1062)	classe W2 Value 0.22 kg/(m ² *h ^{1/2})
Film aspect EN 13300	G3, Matt (≤ 10 gloss 85°)
Classification (UNI 8681 / UNI 8682)	One-pack, physical drying, matt, acrylic topcoat paint dispersed in water (B4.CO.A.2.FA)
Solid content	66 \pm 2 %
Granulometry (EN 13300 / EN 1062)	S1, Fine (< 100 μ m)
Specific weight	1420 \pm 30 g/l
Drying time	Can be overpainted after 6 hrs, completely dry after 12 hrs
Type of binder	Acrylic
	8.3-9
VOC	Cat A/a: limit 30 g/l (2010); this product contains a maximum of 1,00 g/l of VOCs

CHARACTERISTICS

Overpaintable	Compatibility with other products: compatible with all solvent free products
Dilution	Water; 15-20%
Colour range	Strong colours can be produced with the You Color tinting system
Coverage	With the application of 2 coats: 3-4 m ² /l
Coverage per pack	(14 l): 56 m ² , approx. Coverage varies according to substrate absorption.

APPLICATION

Ambient Conditions:

min +5°C max +35°C max RH 80%

Type of Equipment:

brush, roller, airless spraying equipment

Suitable Substrates:

Cement-based plaster, painted plaster, drywall, exposed reinforced concrete, precast concrete features and panels, fibre cement.

Application Procedure:

Dilute SUPERQUARZ PLUS STRONG as indicated and mix with a low speed mixer. Apply two coats, waiting at least 6 hours

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between coats. For brush or roller painting, to achieve a uniform appearance, cross the direction of strokes during applicatio

Notes:

Outside do not apply when in direct sunlight or when it is very windy. Delay in drying during the initial period of exposure to the weather can form unsightly streaks on the surface due to condensation, fog or rain. Depending on the intensity of the colour, this effect may be more or less evident but does not imply any reduction in product quality. As a rule, these imperfections disappear on their own upon additional exposure to heavy rainfall.

Preparation of the Substrate:

All substrates should be carefully prepared by manual brushing and/or pressure washing, depending on the nature and extent of the dirt on the surface to be treated. Make certain that there is no efflorescence, loose parts, release agents, waxes, oils or anything else that could compromise adhesion, lime or silicates that could lead to discolouration.

New masonry substrates:

Apply one coat of Primacril (IVAS) fixative or Micralica (IVAS) .

Old painted masonry substrates:

remove loose or peeling paint, apply one coat of Nitrofix fixative (IVAS) or Micralica (IVAS)

STORAGE

Packaging:

14 | - 4 | - 1 |

Storage:

1 year when stored in undamaged packages at between 5 and 30°C; cannot endure frost and direct sunlight

Disposal and safety indications:

Dispose of in accordance with local regulations.

For information on possible hazards, refer to the safety data sheet

TECHNOLOGIES/CERTIFICATIO

