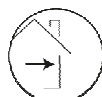
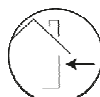


ACQUATOP WALK

Technical Sheet - Ed. 06/2021



INDOOR



OUTDOOR



WATER BASED



BRUSH



ROLLER



AIRLESS

One-pack, satin-finish coating

DESCRIPTION

One-pack, epoxy resin-based coating in aqueous emulsion. Produces a satin finish featuring high adhesion power, flexibility and superb resistance to chemicals, wear, water and abrasion. Highly resistant to UV radiation. Particularly suitable as protective topcoat for Acquatop Cover, improving walkability thanks to its mechanical resistance. Can be formulated with reflective, high TSR pigments. Allows high-intensity foot traffic. For indoor and outdoor use. For professional use.

MAIN PROPERTIES

- As topcoat for Acquatop Cover, it is suitable for high-intensity foot traffic



WALKABLE

TECHNICAL DATA

Classificazione UNI 8681	One-pack, physical hardening topcoat in aqueous emulsion (B4.B.1.C.O.FA)
Film aspect EN 13300	Matt (≤ 10 gloss 85°)
Maximum granulometry EN 13300	200 μm , S2, Medium ($< 300 \mu\text{m}$)
Specific weight	1150 \pm 50 g/l
pH	7-8
Type of binder	Acrylic
Solid content	51 \pm 2 %
Liquid water permeability EN 1062	
Water absorption EN 1062	
Drying time	Touch dry: 2 hrs Fully dry: 6 hrs Full hardening: 4 days The full hardening time depends on the temperature, for the first few days moderate foot traffic is recommend.
VOC	Cat A/i: limit 140 g/l (2010) This product contains a maximum of 140 g/l of VOCs

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Technical Sheet - Ed. 06/2021



CHARACTERISTICS	
Colour range	Standard colours: red (S5040-Y70R) – green (5020-G) – roofing tile red (3030-Y50R) – dove-grey (4010-Y50R) – grey (4502-Y) – white. N.B. the IVAS tinting software has formulas for obtaining the colours red (S5040-Y70R) – green (5020-G) – roofing tile red (3030-Y50R) – dove-grey (4010-Y50R) – grey (4502-Y) – white, using the base indicated to the side. Colours in reflect version available upon request
Coverage	With the application of 2 coats: 2.5-3 m ² /l
Coverage per pack	(15 kg): 45 m ² , approx. Coverage varies according to substrate absorption.
Dilution	ready to use, if necessary maximum 10% = 100 ml can be added per litre of product
Diluted with	Water
Overpaintable	Compatibility with other products: with same product or IVAS water-based products

APPLICATION

Suitable Substrates:

Exposed reinforced concrete, precast concrete features and panels, fibre cement, flooring, food industry, etc.

Preparation of the Substrate:

For application on Acquatop Cover, wait for the substrate to harden.

On concrete: the substrate must be clean, free of any poorly adhering coats of old paint. Apply an initial coat of Acquatop Fix diluted to 50%.

Application Procedure:

2-3 hrs after application of the primer (Acquatop Primer or Acquatop Fix), or on hardened Acquatop Cover, proceed as follows: apply two coats of Acquatop Walk 'as is' waiting 12 hours between coats.

Type of Equipment:

brush, roller, spraying equipment

Notes:

na

Ambient Conditions:

min +8°C max +40°C max RH 80%

STORAGE

Packaging:

15 lt - 5 lt

Duration and Preservation:

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

Dispose of in accordance with local regulations.

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

TECHNOLOGIES/CERTIFICATIONS