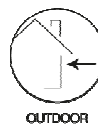
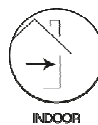


ACQUATOP COVER

Technical Sheet - Ed. 06/2021



Fibre-reinforced, plasto-elastic liquid membrane

DESCRIPTION

Fibre-reinforced, plasto-elastic liquid membrane with high filling power. Allows medium-intensity foot traffic. Suitable for waterproofing flat roofs, balconies and terraces. On request, it can be formulated with reflective, high TSR pigments, which reduce heating of the laying surfaces by up to 50%. Acqua Cover, en color blanco garantiza una alta reflectancia (HR) For indoor and outdoor use. For professional use

MAIN PROPERTIES

- Allows medium-intensity foot traffic



TECHNICAL DATA

Classificazione UNI 8681	One-pack, physical drying, matt, acrylic base coat paint dispersed in water (B2.C.O.A.2.FA)
Film aspect EN 13300	Matt (≤ 10 gloss 85°)
Maximum granulometry EN 13300	S1, Fine ($< 100 \mu\text{m}$)
Specific weight	$1320 \pm 50 \text{ g/l}$
pH	7-8
Type of binder	Acrylic
Solid content	$63,5 \pm 2 \%$
Liquid water permeability EN 1062	Class V2 - Medium
Water absorption EN 1062	Class W3 Low
Drying time	12-18 hrs depending on the environmental conditions 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 10 g/l of VOCs

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CHARACTERISTICS	
Colour range	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 3 coats: 2 Kg/m ²
Coverage per pack	(20 Kg): 10 m ² , approx. Coverage varies according to substrate absorption.
Dilution	Ready to use
Diluted with	Water
Overpaintable	Compatibility with other products: Acquatop Walk and all water-based products.

APPLICATION

Suitable Substrates:

Ceramic, cement screed, bitumen sheaths, marble, stone and similar products

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

Cement screeds: apply a coat of Acquatop Fix

Tiles, bitumen sheaths, marble, stone: apply a coat of Acquatop Primer.

Application Procedure:

With a brush or roller, apply an initial coat of ACQUATOP COVER, in the necessary amount, and cross application of the three coats until the required thickness is achieved. Let at least 8-12 hours elapse between one coat and the next.

Type of Equipment:

brush, short-haired roller

Notes:

na

Ambient Conditions:

min +5°C max +40°C max RH 80%

STORAGE

Packaging:

20 Kg – 6 Kg

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