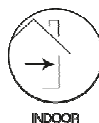


RASOFONDO FLEX

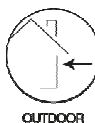
Technical Sheet - Ed. 06/2021



COMPANY
WITH QUALITY
MANAGEMENT
SYSTEM
CERTIFIED



INDOOR



OUTDOOR



WATER
BASED



BRUSH



ROLLER

Polysiloxanic uniforming filler base coat

DESCRIPTION

Deformable base coat containing acrylic-siloxane-elastomeric resins in water dispersion with 0.5mm grain size. Offers great flexibility, high breathability, low water absorption, superb filling and high coverage. Ideal indoors to even out of the particle size of the substrates and outdoors for surfaces presenting micro-cracks. For indoor and outdoor use. For professional use.

MAIN PROPERTIES

- Smooths out and masks patches
- Good elasticity
- Average breathability

TECHNICAL DATA

Classificazione UNI 8681	One-pack, physical drying matt acrylic base coat paint dispersed in water (B2.C.0.A.2.FA)
Film aspect EN 13300	Matt G3 (≤ 10 gloss 85°)
Maximum granulometry EN 13300	S3, Coarse ($300 < 1500 \mu\text{m}$); max 0.6 mm
Specific weight	1430 \pm 50 g/l
pH	7-9
Type of binder	Acrylic
Solid content	74 \pm 2 %
Vapour permeability EN 1062	Sd 0.13 \pm 0.02 m; Class V2 Medium
Water absorption EN 1062	0.08 \pm 0.02 Kg/(m ² h0.5); Class W3 Low
Crack Bridging rate EN 1062	15°C: 40% \pm 5 / -10°C: 30% \pm 5
Drying time	Can be overpainted after 12 hrs, completely dry after 24 hrs
VOC	Cat A/a: limit 30 g/l (2010) This product contains a maximum of 30 g/l of VOCs

RASOFONDO FLEX

Technical Sheet - Ed. 06/2021



CHARACTERISTICS

Colour range	White
Coverage	With the application of 1 coats: 3.5-4 m ² /l
Coverage per pack	(14 l): 56 m ² , approx. Coverage varies according to substrate absorption.
Dilution	12-15% = 120-150 ml per litre of product
Diluted with	Water
Overpaintable	With water-based paints and coatings

APPLICATION

Suitable Substrates:

Coherent plasters of varying nature, plasterboard, concrete, fibre cement, old paint that is not chalky

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

Application Procedure:

Patched plasters:

Using a brush or roller, apply a first coat of RASOFONDO FLEX diluted to a maximum of 15% depending on the absorption of the substrate, followed by a second coat applied 24 hours later

Type of Equipment:

brush, short-haired roller

Ambient Conditions:

min +5°C max +35°C max RH 80%

STORAGE

Packaging:

14 l – 5 l

Duration and Preservation:

6 months 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



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This Technical Sheet is compiled to the best of our technical/scientific knowledge. Nevertheless, it is not binding and does not imply that we are responsible, as the conditions of use are outside our control. It is recommended that the product is always checked as being suitable for the specific application.