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Uniforming elastomeric fiber primer

DESCRIPTION

Elastomeric filler primer paint. It has high mechanical resistance combined with high resistance to thermal shock. The notable elasticity reduces the risk of crazing and cracking. Combined with the Armatax micro mesh, it is used as a base in the Ivas elastomeric cycle. 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; sign of attention to the quality of a healthy environment. For indoors and outdoors use.

MAIN PROPERTIES

- High elasticity;
- Resistant to ageing

TECHNICAL DATA	
Classification (UNI 8681 / UNI 8682)	One-pack, physical drying matt acrylic base coat paint dispersed in water (B2.C.O.A.2.FA)
Film aspect EN 13300	Matt G3 (≤ 10 gloss 85°)
Water absorption (class W) (EN 1062)	<0.1 Kg/(m2h0.5); Class W3 Low
Granulometry (EN 13300 / EN 1062)	75μ S1, Fine (< 100 μm)
	8.3 - 9
Type of binder	Acrylic
Specific weight	1520 ± 30 g/l
Solid content	65 ± 2 %
Crack bridging rate (EN 1062-7)	A5; > 2.5mm
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 1,00 g/l of VOCs
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CHARACTERISTICS	
Coverage	With the application of 2 coats: 2.5-3 m2/l
Coverage per pack	(14 I): 42 m2, approx. Coverage varies according to substrate absorption.
Overpaintable	With Ivasgum Side Finitura (IVAS) or Intogum
Colour range	White and Colours can be produced with the You Color tinting system
Dilution	Water; maximum 5% = 50 ml per litre of product

APPLICATION

Suitable Substrates:

As base coat for cement-based plasters, painted plasters, precast concrete features, fibre cement

Ambient Conditions:

min +5°C max +35°C max RH 80%

Preparation of the Substrate:

The substrates must be free from release agents, dust, smog or other, dry, clean, cohesive and sufficiently cured. On surfaces with the presence of algae or mold, treat with the SANASOLUX sanitizing cycle. Plaster

Treatment of all holes and cracks from 1 to 2 mm by opening them and filling them by applying two coats of ELASTUCCO

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elastomeric filler and subsequent sanding with sandpaper.

Consolidation by applying a coat of ACRILICA 100 acrylic fixative or NITROFIX plyolite-based solvent When the substrate is completely dry, apply one or two coats of IVASGUM FONDO elastomeric primer. Complete the cycle with two coats of IVASGUM SIDE FINITURA, INTOGUM G10/12 elastomeric paint CLS extension

Possible recovery of all the deteriorations of the concrete through the BETON-PROTECTION cycle Treatment of all holes and cracks from 1 to 2 mm by opening them and filling them by applying two coats of ELASTUCCO elastomeric filler and subsequent sanding with sandpaper.

Consolidation by applying a coat of PRIMACRIL acrylic fixative or NITROFIX plyolite-based solvent When the substrate is completely dry, apply one or two coats of IVASGUM FONDO elastomeric primer. Complete the cycle with two coats of IVASGUM SIDE FINITURA, INTOGUM G10/12 elastomeric paint

Type of Equipment:

brush, short-haired roller

Application Procedure:

Using a brush or roller, apply a first coat of IVASGUM FONDO diluted to a maximum of 5% depending on absorption of the substrate, followed by a second coat applied 12 - 18 hours later

STORAGE

Disposal and safety indications:

Dispose of in accordance with local regulations. For information on possible hazards, refer to the safety data sheet

Packaging:

14 | - 5 |

Storage:

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

TECHNOLOGIES/CERTIFICATIO





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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.