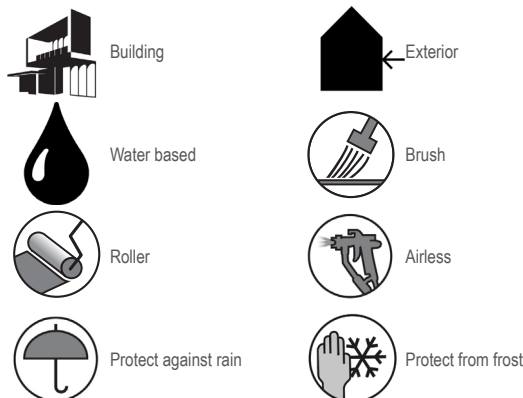


0626 RUBBER PAINT

WATERPROOF ELASTIC SHEATHING



Description and Use

Waterproofing sheathing formulated with water-dispersed resins whose primary characteristic is their superior flexibility. It has got excellent adhesion and may be used to waterproof and protect concrete structures, roofs and terraces.

Substrate preparation

MASONRY SURFACES:

The substrate must be cured, not chalking and clean (without grease, oil or other polluting agents).

For degraded surfaces, remove all traces of old peeling paint and any efflorescence.

If mould or algae are present, treat the substrate with DECISO code 0610.

On plaster, level any unevenness with a suitable skim coat and allow the treated areas to cure.

On new, powdery or highly absorbing plaster, on fillings or old flaking paints apply one layer of masonry fixative solvent-based CLIM-O-PAINT PRO code 1004, otherwise the water-reducible type SUPERFIX code 0010, in order to make uniform the substrate absorption.

Where the substrate features cracks, fissures or crackles, we recommend to stretch out a net or gauze as a reinforcement between the first and the second coat of RUBBER PAINT.

Application

Application method:

- brush
- roller
- airless

Product preparation:

Mix to achieve even colour and consistency.

Dilution:

maximum 5% water by weight/volume.

Recoating:

Wait 8-10 hours between applications.

Storage life

PROTECT FROM FROST. Store the packaged product at a temperature between +5°C and +35°C.

If stored in a cool, dry place, away from sources of heat and sheltered from sunlight, in its sealed original packaging, the product has a shelf life of 24 months. Check the product's shelf life by referring to the production batch number shown on the packaging. The batch number is made of eight numeric characters in which the first four digits identify the year and month of production. Once the product has expired, it must be disposed of in accordance with the current legislation.

Technical features

Colour	white-grey
Binder	acrylic dispersion
Appearance of the dry film	satin
Specific weight	1.36 kg/l (± 0.03)
Viscosity	20003 - 30000 mPa.s Brookfield rpm 10 s 5
Recommended thicknesses	minimum 600 µm dry film equal to 1 mm wet film, as waterproofing coat
Air drying (20°C)	30 minutes, dust-free
	2 hours, dry to touch
	8 hours, through drying
Liquid water permeability	class III (low), $W < 0.1 \text{ kg(m}^2 \cdot \text{h}^{0.5})$ (EN 1062-3)
Water vapour transmission rate	class II (medium), $da \text{ 0.14 a 1.4 Sd(m)}$ (EN ISO 7783-2)
Practical cover rate *	0.8-1 m ² /l per two coats
EU limit value of VOC content (Directive 2004/42/EC)	Cat. A/i, WB: VOC max 140 g/l product VOC < 140 g/l
* The yield may vary according to the roughness and absorption of the substrate and in relation to the application system used.	
The data are measured at a temperature of 20°C.	

Warnings

- Product recommended for expert users.
- Dispose of contents / container in accordance with national regulations.
- Always read the safety datasheet before use.
- Surface and ambient temperature must be above + 5 (41°F) and below 35°C (95°F).
- Acquire all the material required to finish the work of the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market can lead to slight deviations in the declared values. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different batch numbers of the same material are used in the same work/site.

NOTE: Do not apply in foggy or rainy weather, or when the relative humidity exceeds 75%.

Exterior applications need to be protected from rain for at least 48 hours, and in any case until complete drying.

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at assistenza.tecnica@impa.it.