

FINITURA LP

Elastic painting with aliphatic polyurethane resins (A+B)

Description

Thin, elastic, waterproof film, resistant to pedestrian wear. It has excellent resistance to atmospheric agents and to industrial and marine atmospheres. The appearance is satin, anti-slip but perfectly cleanable. A colored version of the product is also available.

Usages

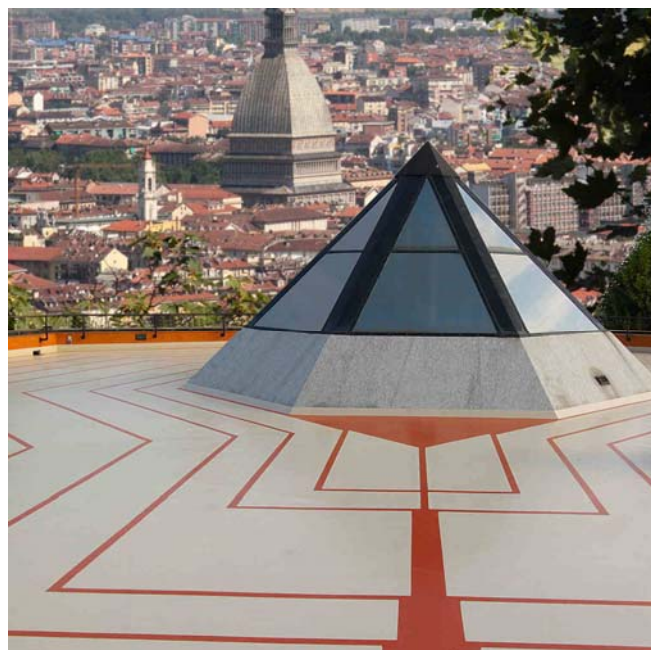
Top coating for waterproofing done with **IMPERMISIVIT LP**, **COLORFLEX** and **FIBROPROTEX**. Elastic protection for concrete structures, where a stronger protection against aggressive atmospheres is requested. The transparent type can be applied on concrete-framed glass skylights reinforced with glassfibers, to make them waterproof. Metallic sheets coverings.

Preparation of the substrate

- The product adheres directly on **IMPERMISIVIT LP**, **COLORFLEX** and **FIBROPROTEX**, when applied within the maximum over-coat time.
- Use **PAVIWATER** as primer on concrete substrates and **FERWATER** on metallic structures.
- Concrete substrates with humidity have to be treated with **ECOFONDO**.

Application

FINITURA LP is a 2 components product, to be mixed before the application. It can be applied by roller or brush. The transparent **FINITURA LP** can be used either as waterproofing on skylights



or as top-coating for **IMPERMISIVIT LP** multicolor.

The transparent **FINITURA LP** can not be directly applied on **IMPERMISIVIT LP**, as in between a layer of colored **FINITURA LP** have to be applied.

In order to renew the finishing, it is advisable to use the abrasive paper.

IMPORTANT: when **FINITURA LP** have to be applied on resin coatings for pedestrian usages, it is necessary to avoid the direct sun contact with the surface in order to avoid a too fast drying, which would cause adhesion problems.

Take also under control the dew point.

ATTENTION: **FINITURA LP** is a solvent-borne product for outdoors applications.

The operator will have to wear protective masks for organic vapors type 4255/3M and be informed of the specific risk.

Technical Data

Color		Transparent, Grey 7001 or Red 8004
Odor		strong
Density (ref. RAL 7001)	at 25°C	1,18 +/- 0,05 g/ml
Solid content (ref. RAL 7001)		68% in weight and 60% in volume
Viscosity (ref. RAL 7001)	at 25°C	230 +/- 50 mPascal (Spindle 1, rpm 20)
Pot-life	at 35°C	> 5 hours
	at 25°C	6 hours
	at 10°C	> 10 hours
Tack free time	at 35°C	12-14 hours
	at 25°C	20-26 hours
	at 7°C	38-42 hours
Consumption		0,10-0,15 kg/sqm (transparent) and 0,15-0,2 kg/sqm (colored version)
Ratio mixture in weight		A=100 B=27 (transparent) and A=100 B=21 (colored version)
Walk-on time	at 25°C	36 hours
Over-coat time		min. 24 hours and max. 48 hours
Application conditions		Temperatures between 7°C and 35°C and U.R. < 60%. Temperature of the substrate of at least 3°C higher than the dew point.
Solvent to clean the tools		Solvent UNI
Storage		12 months. Keep it in a dry place at a temperature between 5°C and 30°C. The component B reacts with the humidity of the air.
Maintenance of the coating		Neutral cleaners

WARNINGS:

Colors like yellow, orange or some type of red might require several layers before obtaining a good covering effect (in some cases it is advisable to apply one first layer of white).

Different batches from the same color can show few differences: when possible, use material from the same production batch.