



POLYFOND LACK F-IV

PRODUCT DESCRIPTION

Polyfond Lack F-IV is a two-component polyurethane, free from aromatic hydrocarbons. Thanks to its exceptional resistance to chemical and atmospheric attacks, the product is an ideal and permanent protection for buildings and works of art, public transport vehicles and most construction materials. Polyfond Lack F-IV complies with all legal prescriptions and uses only free from aromatic hydrocarbons components.
Aspect : Gloss (>80), Satin (60), Mat (10)

APPLICATION FIELD

Suitable for most mineral substrates (concrete, brick, glass-fibre reinforced cement, dressed stone, undressed flintstone, composite materials, metals).
Adequate for indoor and outdoor applications.

PREPARATION OF THE SURFACE

The support and the equipment used should be clean and dry, free from any trace of water, grease and silicone.

Room temperature : Min. +10°C during drying time
Surface temperature : Min. +10°C
Relative humidity : Max. 80%

PREPARATION OF THE PRODUCT AND POTLIFE

100 parts Polyfond Lack F-IV
25 parts Hardener 88/477

The product must be used within 6 hours (Temperature 20°C)

USE OF THE PRODUCT

Application by brush or roll:

- Dilute with +/- 5% of Thinner Polyfond Brush (Ref. 88/546)

Application by spray:

- Dilute with +/- 15% of Thinner Polyfond Spray Gun (Ref. 88/545)
- Openness 0,23 to 0,28mm
- Product pressure 60 to 100 bar
- Air pressure 3,0 to 4,0 bar



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Application by airless:

- Dilute with +/- 5% of Thinner Polyfond Spray Gun (Ref. 88/545)
- Openess 0,23 to 0,28mm
- Product pressure 60 to 100 bar
- Air pressure 3,0 to 4,0 bar

Output : 8m²/ltr.

Application of 2 coats is recommended. Surface can be recoated after 24 hours.

Optimal properties will be obtained after 10 days.

PROPERTIES

Density : 1,36

Dry extract: 56,4%

Wet thickness: 110 µm

Dry thickness: 60µm

Persoiz hardness : 91 (24h) – 142 (45h) – 192 (96h) – 200 (168h)

CLEANING OF THE MATERIAL

Equipment should be rapidly cleaned with Lavage Polyester.

STORAGE CONDITIONS

24 months in the original closed packaging (component A).

12 months in the original closed packaging (component B).

Store in a well ventilated area at a room temperature between + 5 and + 35°C.

Our information on the technical product is used only as assistance to professional workers. During the use of our products, we always advise to start with a test on a small area.

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