

POLIEPO TIXO

Transparent varnishing for vertical surfaces and ceilings

DESCRIPTION: this product is an epoxy compound without solvents, not toxic, deliberately suitable for walls and vertical surfaces finish.

FEATURES: POLIEPO TIXO is a resin that assures very good transparency, easy application, good mechanical and usage resistance. The high viscosity formulation avoids sagging and makes it suitable for vertical and ceiling applications.

POLIEPO TIXO does not contain reactive diluents; thus, eventual dangers due to contact are reduced to the minimum. The catalyst, with an ammine cycloaliphatic base, secures an excellent stability to UV rays and also transparency, high mechanical features, excellent chemical resistance. Resistant to thermal shocks.

USE: thickness varnishing with a vitrified effect on coatings, walls, vertical surfaces, furniture and furnishing accessories and ceilings, as protection (the yellowness is reduced respect to the other epoxy components).

APPLICATION: mix carefully the component A with component B in ratio 100÷50 in weight (ex: A=kg.1 + B=kg. 0,5); use a mixing drill at medium speed (possibly pour off in another can in order to homogenize perfectly the two components).

Pour on the surface and help leveling with a smooth spatula or a brush.

N.B.: use the resin within 15-20 minutes after mixing the 2 components.

N.B.: Do NOT use in case of humidity; apply on dry surfaces and in room with temperature over 18°C. Avoid, if possible, to apply in humid days or apply in rooms with controlled humidity and temperature.





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TECHNICAL DATA:

Total drying	100%
Temperature resistance range	-30°C
after hardening	+80°C
Render	About 1,2 Kg/mm
Density (g/lt)	About 1100
Pot-life at 20°C	About 20/25min
Walkability at 20°C	About 24hours
Dry to touch at 20°C	About 16hours
Total hardening	About 7 days
Extension breakup	7,5%
Compression resistance N/mm2	80
Resistance to bending N/mm2	56
Elastic module mmPa	1800
Stocking at 20-25°C	About 12 months
Consumption for thickness	1,8 Kg/sqm

N.B.: although the instructions described above are based on the actual study of our knowledge and can be considered as reliable, we cannot take on the responsibility of the results achieved. Contact our technical office for particular cases.

N.B.: follow closely our instructions for ordinary and extraordinary maintenance.



The values indicated mean tests averages. What indicated about the method of use and the results obtainable with our product correspond to our experiences, without however constituting our use and responsibility. Therefore, the sale of our product is not covered by guarantee with regard of application and is carried out with the understanding that the user will determine the suitability.

