TECNOLOGIE CHIMICHE

FONDO IMPREGNANTE B/C

TWO-COMPONENT SEALER FOR WOOD COLORATION

Polyurethane solvent-based two-component sealer in conformity with Eu.Dir.42/2004 in terms of VOC content; the product is particularly suitable to achieve coloring systems with the addition of the concentrated stain Tingo Universale available in numerous colors. The risk of overlapping is quite inexistent and the product is very easy to apply.



On request Fondo Impregnante B/C can be supplied already colored and ready to use.

NOC 3000



Technical data

Phy	sical characterist	ics (20°C - 60% R.H.)	
Aspect A Component	Yellow liquid	Specific gravity of mix	1,003 g/cm ³
Aspect B Component	Transparent liquid	Viscosity FORD 4	13"
	Ratio & times (2	20°C - 60% R.H.)	
Mixing ratio Pot life mix	1:1 6h	Sanding (with violet pad)	12 - 24 h
Dust dry	30'	Tingo Universale	From 2% to10%
Touch dry	5 h	Dilution	Not allowed
	Technical ch	aracteristics	
Yield	10 - 12 m ² /lt	VOC content pure product	700 g/l
Adhesion	Excellent	Subcat, of the product, in accordance with DLgs 161/2006 and specific VOC content limits	Cat.A/f (BS): 700 g/l (Jan.2010)
Application temperature	> 10 °C		
	Storage &	Labeling	
Storage in original unopened packaging at ambient temperature	12 months	Symbols of risk	A comp. F B comp. F - Xn
Tools cleaning	Immediately after use with Solvente di Lavaggio S/23.		
Packaging	Drums 5 lt + 5 lt		

Application

Sand the floor to obtain a smooth surface free of oils, grease, waxes or old varnishes. Fill the cracks if necessary with a solvent-based filler (Lega Stucco RS/20 or RS/26) or with a water-based filler like Idrostucco RS/30. Sand with a fine abrasive paper (120-150) and carefully clean the floor from dust.



Mix the two component in the ratio 1:1 and add the concentrated stain Tingo Universale (up to 10% of the total quantity) in order to reach the shade requested, (See color chart below).

To make tests of coloration previously and on the same wood is <u>always</u> recommended.



Some examples of Tingo Universale added into Fondo Impregnante B/C in different ratios.





Leave the mixing react for 10-15' and apply with a brush or a roller one coat of Fondo Impregnante B/C.

Once dry (12-24 h), sand in a homogeneous way with a violet pad. Apply a second coat of

Once dry (12-24 h), sand in a homogeneous way with a violet pad. Apply a second coat of colored sealer in the same way. Proceed with the finishing with a solvent-based or a twocomponent water-based varnish.

Notes -

- The application of more than two coats of colored sealer is NOT recommended.
- In order to achieve a homogeneous coloring on the whole surface, it is recommended to prepare the proper quantity of product necessary for one coat; a minimum variation in percentage of Tingo Universale or the use of different batches could lead to marked intensity and tone differences.

Safety rules

FOR PROFESSIONAL USE ONLY. Strictly respect the information reported on the labels and consult safety data sheets before use

Disposing of waste

Dispose not used product and empty containers in accordance of local in force regulations.





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