

Technical Datasheet

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FINITURA FIW 841

One-component/two-component water-based primer-finish with non-reflective natural effect finish for wooden floors

Description

FINITURA FIW 841 is a one-component / two-component water-based laquer with natural finish effect. The use of special resins gives the floor an extremely opaque, non-reflective and natural finish effect. Thanks to its particular formulation FINITURA FIW 841 is suitable even dark essences. FINITURA FIW 841 is characterized by a good resistance to high traffic and wear.

Characteristics

Mixture ratio	10/1
Application temperature	+10°C ÷ +25°C
Application	spray
Thinning (if necessary)	DILUENTE DR H2O
Coverage	70-80 g/m ²
Dust dry	10' ⁽¹⁾
Fingerprint dry	40' ⁽¹⁾
Sanding	8 h ⁽¹⁾
Gloss level	5-10-20 gloss ⁽²⁾
Chemical and physical characteristics	good
Coating	good
Wood oxidation	slight
Storage stability	1 year ⁽³⁾
Packaging	25 L
Tool cleaning	DILUENTE DNH 40

1 at 20°C and 65% R.H.

2 onto wet film of 90 micron hardened at 20°C and 65% R. H. for 7 days.

3 in original sealed containers at temperatures between +10°C and +25°C

How to use

FINITURA FIW 841 is applied by means of manual and/or mechanical spraying systems.

FINITURA FIW 841 can be cured with INDURITORE UW 110 in the indicated ratio.

Apply 70-80 g/m² of FINITURA FIW 841 on previously sanded wood. After 12-24 hours, sand and apply a second coat.

To fully achieve the natural finish effect it is recommended not to use primers and top only apply two coats.

FINITURA FIW 841 is particularly suitable for oak floors, or in general very light woods.

It is possible to apply FINITURA FIW 841 on dark essences after a preliminary test.

The ordinary and/or extraordinary maintenance of the floors treated with FINITURA FIW 841 must be done with the VELUREX line of products (see relative technical data sheets).

Label elements

Comp.A

· Safety data sheet available on request.· Contains 5-cloro-2-metil-2H-isotiazol-3-one; 2-metil-2H-isotiazol-3-one (3:1) 1,2-BENZISOTIAZOLINA 3(2H)-ONE. May produce an allergic reaction.

Comp.B

· Harmful if inhaled.· May cause respiratory irritation.· May cause an allergic skin reaction.· Harmful to aquatic life with long lasting effects.

· Contains isocyanates. May produce an allergic reaction.

· Wear protective gloves / protective clothing / eye protection / face protection.· Avoid breathing dust / fume / gas / mist / vapours / spray.· Call a POISON CENTER or doctor / physician if you feel unwell.· Store in a well-ventilated place. Keep container tightly closed.

Contents:HYDROPHILIC ALIPHATIC POLYISOCYANATE ;



These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a practical test by the user who assumes the full responsibility of the final result of his work.