

WOODWORK IMPREGNANTE

TINTING PROTECTIVE FOR WOOD FOR INDOOR AND OUTDOOR USE

code A568300

DESCRIPTION

Impregnating product based on alkyd resins and vegetable oils, suitable for the protection of all types of wood. It protects the wood from the aggressive action of the sun and the atmospheric agents, it colors the surface making the wood waterproofing. Not film forming but penetrates deeply into the wood.

INSTRUCTIONS FOR USE

Applicable on new or previously painted wood, both indoor and outdoor, such as beading, attics, windows, balconies, fences, shutters, etc...

ATTENTION to treatments on woods rich in tannin (i.e. chestnut) that may show dark spots.

For exterior applications, it is recommended the use of WOODWORK IMPREGNANTE tinted, as the pigments (iron oxides) perform the protective function against UV rays.

TECHNICAL SPECIFICATIONS

- Type of Binder: alkyd resin, crude linseed oil in mixture of aliphatic hydrocarbons.

- Pigments: clear iron oxides, offering UV stability.

- Specific gravity per UNI EN ISO 2811-1: 0.84 ± 0.03 kg/l

- Drying time (at 25 C and 65% R.H.): dust free in 2 hours; to touch in 8 hours; to recoat after 24 hours.

To recoat with WOODWORK CERATO.

The use of nitrocellulose-based varnishes is not recommended.

PREPARING THE SURFACE

Lightly sand the surface to remove the coarser fibers of the wood.

- Remove any wood resin using a suitable thinner.

- Remove any coats of old flaking paint and rough up all painted surfaces.

- Fill the imperfections with synthetic putty. Sand putty and remove dust.

- Proceed with the application of WOODWORK IMPREGNANTE sanding between one coat and another to remove the raised fibers.

APPLICATION INSTRUCTIONS

- Do not apply at relative humidity >80% and surface humidity >10%, and environment temperatures and/or substrate below +5°C or above +35°C.

- Avoid applying in the presence of condensation on the surface or in direct sunlight.

- Mix the product thoroughly before application.

- Tools: brush, spray gun

- Dilution: ready to use

- Number of coats: 2. In particularly severe atmospheric conditions, or with very absorbent surfaces, it is advisable to apply 3 coats.

- Tools should be cleaned with white spirit immediately after use.

- Indicative spreading rate: 8-10 m²/l per coat (It is

advisable to perform a preliminary test on the specific surface to determine the consumptions).

TINTING

The product is available uncolored and on the shades shown in the color card.

STORAGE

Maximum temperature for storage stability: +30 °C

Minimum temperature for storage stability: +5 °C

The product should be preferably used within 3 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

SAFETY RULES

Limit value EU (Dir. 2004/42/EC)

Cat. A/f: Interior and exterior minimal build woodstains (sb): 700 g/l (2010)

WOODWORK IMPREGNANTE contains max: 700 g/l VOC

Flammable liquid and vapour. / May cause drowsiness or dizziness. / Harmful to aquatic life with long lasting effects. / Repeated exposure may cause skin dryness or cracking.

The product must be transported, used and stored in accordance with the standards in force regarding hygiene and safety. Consult the safety sheet for additional information.

SPECIFICATION ITEM

Transparent colored impregnating for wood

Applications, on already prepared surfaces, of transparent colored impregnating for wood for indoor and outdoor use WOODWORK IMPREGNANTE, based on alkyd resins, vegetal oils and micronized transparent iron oxides, protective against UV rays, at least into 2 coats in quantities according to the absorption of wood.

Supply and application of the material €..... per sqm.

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