



SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



FIELDS OF APPLICATION



AQUACOAT

WATER-BASED NON FILM-FORMING IMPREGNATING AGENT FOR WOOD

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Water-based, non film-forming impregnating agent with resins and oils for the staining and complete protection of wood in interior and exterior environments. It penetrates deep into the wood and enhances the structure by highlighting the grain, bestowing a bright and lively tone. Its special compounds, combined with UV filters, prevent the appearance of possible chromophore mold and the attack of wood-boring insects. Its low viscosity is well suited to brush applications.

PRODUCT FEATURES



Application
Clean cloth



Application
Brush



Suitable for indoor use



Suitable for outdoor use



Dust-free time

30 minutes



Recoating time

4-6 hours



Final curing time

24 hours



Chemical base

Acrylic resins



Storage

12 months in the original
sealed containers



Yield

50-70 mL/sqm per coat



Operating temperature

+10 - +25 °C



Mix before use



Cleaning

Water (while the product is fresh)



Protect from frost

Product conforms to 2004/42/EC regulations:

Wood impregnators that form a film of minimal thickness, cat A(f). Limit value 130 g/l. VOC content of the ready-for-use product 40 g/l

CERTIFICATIONS



Solvent-free product

USAGE

Sand the wood substrate with 100-120 grit sandpaper, removing all traces of pre-existing oil, wax or varnish, then clean it so it is completely free of dust. Make sure the medium is dry. The product is ready to use.

Apply the first coat of AQUACOAT with a brush and let it dry for at least 4-6 hours. Then apply a coat of AQUAFINISH finish. For particularly refined finishes, it is advised to wipe down the medium after the brush application.

Outdoors, apply at least two coats of AQUACOAT with a minimum of 4-6 hours between each coat, depending on the substrate and the amount applied. If necessary, lightly sand the substrate between the first and second coats.

OTHER INFORMATION

Allow the product to reach the ambient temperature in which it will be used. Protect from frost. The drying times indicated in the characteristics refer to an ambient temperature of +20°C and a relative air humidity of 50%. In addition to the instructions given in this technical data sheet, follow the instructions described in the technical data sheets of the other products mentioned here.

AVAILABLE COLORS

AQUACOAT is available in the following colors: Neutral, Pine, Oak, Chestnut, Larch, Cherry, Mahogany, Light Walnut, Medium Walnut, Dark Walnut, Green Pine.

INSTRUCTIONS

FOR SAFETY AND DISPOSAL: Consult the relevant safety data sheet before using the product. Gloves are recommended during use. Ventilate the room during and after use. Follow applicable safety regulations. Do not dispose of any residue into the ground, waterways or drains. For the disposal of the product and other waste deriving from the activity, scrupulously follow the provisions of the DLgs. 152/2006 and s.m.i. (Environmental Consolidation Act). For further information please contact our Technical Assistance Department. The content of this current sheet supplements and replaces the previous version, rendering it null and void.

WARNINGS: The data provided in this data sheet reflect our best theoretical and practical knowledge. However, since it is not possible for us to go into every detail, such information should not be considered as binding. In cases of doubt, please contact our technical offices.