

0869 NATUR WOOD

WATER-BASED UV RESISTANT WOOD STAIN



Building



Interior/Exterior



Brush



Protect from frost



Water based



Immersion

Advantages

- High penetration
- Resistant to light, UV rays and bad weather

Description and Use

NATUR WOOD is a water based protective for wood, matt, based on special resins dispersion with UV filters, able to protect wood from sunrays and weathering.

It is perfect both as finishing and as brightening, on wood surfaces which has been already treated, both indoors and outdoors, on fixtures, beams, balconies, doors and windows etc.

It's available in colourless version or coloured with transparent pigments which make visible and highlight the wood grain. The product can be coloured using ADVANCE HT tinting system.

Substrate preparation

Surface must be dry, clean and free from oil or grease.

Application

Application method:

- brush

To obtain the maximum impregnation effect it is recommended to apply by immersion or flow-coating.

Product preparation:

Mix to achieve even colour and consistency.

To reduce the shade intensity, it's possible to mix the coloured versions with colourless NATUR WOOD.

Dilution:

Ready-to-use.

Recoating:

Wait 3 hours between coats.

It is recommended to apply two coats of NATUR WOOD and repeat the treatment every two years.

Storage life

PROTECT FROM FROST. Store the packaged product at a temperature between +5°C and +35°C.

If stored in a cool, dry place, away from sources of heat and sheltered from sunlight, in its sealed original packaging, the product has a shelf life of 24 months. Check the product's shelf life by referring to the production batch number shown on the packaging. The batch number is made of eight numeric characters in which the first four digits identify the year and month of production. Once the product has expired, it must be disposed of in accordance with the current legislation.

Technical features

Colour	see colours card
Binder	acrylic dispersion
Appearance of the dry film	matt
Specific weight	1.02 kg/l (± 0.02)
Indicative actual yield	10-12 m ² /l per one coat, according to the type of wood, the porosity and the absorption grade
Air drying (20°C - 65% RH)	30 minutes, dust-free
	60 minutes. dry to touch
EU limit values for VOC content (Directive 2004/42/EC)	Category A/f, WB: VOC max 130g/l product VOC < 130 g/l
AFNOR NF T 36-005 classification	Family I - Category 4a
The data are measured at a temperature of 20° C	

Warnings

- Product recommended for expert users.
- Always read the safety datasheet before use.
- Tool wash water and any product residues must not be released into the environment or discharged into the domestic sewage system. The recipient/product/wash water must be disposed of in accordance with national laws.
- Wear protective gloves and garments, and in the event of contact with the skin wash with plenty of water and soap.
- Wood must have a maximum humidity of 15%.
- Surface and ambient temperature must be above + 5 (41°F) and below 35°C (95°F).
- Outdoor applications must be protected from rain for at least 24 hours, and in any case until completely dried.
- It is recommended to acquire all the material required to finish the work of the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market and the tinting of the product can lead to slight deviations in the declared values, in the colour and in the aesthetic effects obtained. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different batch numbers of the same material are used in the same work/site.

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at assistenza.technica@impa.it.