



HYDROLEGNO IMPREGNANTE – *water based woodstain*

Water-based woodstain for the decoration and protection of wood. Pigmented with transparent iron oxide, it gives to the substrate a perfect and unalterable coloring, protecting it from the degradation by atmospheric agents. It protects wood from biological deterioration, by termites, bacterial attacks and allows it to breathe naturally, keeping it healthy with a pleasant appearance even after long exposure under conditions of maximum aggression. Solvent-free, non-polluting and not harmful.

SPECIFICATIONS

Features: excellent adhesion, excellent elasticity, non-flaking, stable colors, excellent protection and durability, easy maintenance, non-flammable, not harmful. Does not release solvents.

Nature of the pigments: modified acrylic resins in water dispersion.

Solid content: 24%±1.

Recommended film thickness per coat: 15-20 µ.

Dried product appearance: matt.

Viscosity at 20 ° C: 15".

Application: brush, spray, immersion.

Dilution: ready to use.

Yield: 10-12 sqm/ltr for 1 coat, depending on the surface to be treated.

Drying time: to touch 2-3 hours, hardened in depth 18-24 hours.

Recoat: 18-24 hours under normal conditions of temperature and humidity.

METHOD OF USE

Ensure that the surface is thoroughly dried and aged. If necessary, take measures to reconstruct or consolidate the surface by using specific products. Remove any mold, efflorescence and any old peeling paint by brushing or washing. Remove any deposits of dust, smog or other by brushing. Level any irregularities in the surface and treat holes, cracks, crevices and gaps.

- *Never painted wood:* Sand lightly in order to remove any pieces of wood not well anchored; putty imperfections with stucco, if necessary. Sand repair areas and remove dust. Proceed with the application of **Hydrolegno Impregnante (Caf)** in desired color, taking care to sand the surface between one layer and another.

- *Already painted wood:* remove the parts of old paint not well anchored by sanding and brushing; then proceed as above.

CLIMATIC CONDITIONS

To avoid compromising the optimal performance of the product, we recommend the application in specific climatic conditions:

- Apply at temperatures between +5 °C and +35 °C;
- Avoid the application on surfaces heated by strong sunlight,
- Avoid application when rain is imminent,
- Avoid application in presence of moisture;
- The painted surface must be kept away from rain and humidity for 48 hours.

The technical information contained in this technical sheet are based on our practical experience and laboratory testing and are purely indicative. We offer products and operating systems in perfect correspondence with the highest quality standards, provided that the instructions for use are followed in accordance with the needs and the professional knowledge of utilization. The application of the products takes place outside of our control and therefore is under the sole responsibility of the customer. Our technical department is always at your complete disposal to provide any further information or clarification.



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USEFUL TIPS:

- Store at room temperature.
- Close the container tightly after each use.
- Protect surfaces not to be painted (windows, tiles, glass etc ...).

Protect from frost.

Packaging: 0,750 – 2,5 L.

Color: Hydrolegno color chart.

Washing tools: use water immediately after use.

Specification Item

- > Protect all surfaces not subject to application of paint.
- > Preparation of the substrate by manual brushing or washing with high pressure washer machine, depending on the nature and intensity of the dirt.
- > Application of two coats of water-based woodstain for the decoration and protection of wood **Hydrolegno Impregnante (Caf)**, waiting 18-24 hours between coats.
- > All applications must be performed on completely dry surfaces, with the ambient temperature and that of the surfaces to be painted between +5 °C and +35 °C with relative humidity not exceeding 80%. If you ever experience environmental conditions other than those mentioned above, as well as in the presence of wind, dust, smoke, etc ..., the application should not be initiated.

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