



LOGGIA
industria vernici

TECHNICAL DATA SHEET

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Legno Nuovo Opaco Cerato

Solvent-borne Wood Stain.

General Characteristics

Composition: LEGNO NUOVO OPACO is a solvent-borne wood stain for interior and exterior use, formulated with alkyd resins and high resistant dyes and pigments. It is added with wax and algaecide to better protect the wood respectively from weather and microbial growth. Easy to apply, it soaks into the wood to enhance its natural colour or to change it. It mustn't be overcoated owing to the wax.

Recommended Usage: It is recommended for interior and exterior application on wooden surfaces like doors, windows, cabinets and wooden manufactures in general use.

Preparation

Surface Preparation:



New timber or trim: All surfaces must be dry and seasoned. Rough surfaces can be filled with putty FLYSTUK to provide a smooth surface; Ensure the support to be coated is clean with dust and dirt removed. Then apply two or more coats of LEGNO NUOVO OPACO. For the application please refer to the technical methods given below.



Coated timber or trim: Any synthetic coating must be removed completely. In fact it would prevent any seeping through wood from happening. Fill cracks and holes with putty FLYSTUK; then sand smooth. Remove all sanding dust. Apply two or more coats of LEGNO NUOVO OPACO. For the application please refer to the technical methods given below.

Product Application

Methods:



Brush and Roller: Apply as such. Wait 12 - 24 hours before applying the next coat.

Spray: Apply as such. Wait 12 - 24 hours before applying the next coat.
Pressure 3-4 Atm. Tip 1.7-2 mm.

Immersion: Apply as such. Wait 12 - 24 hours before applying the next coat.



Caveats: With the application of more coats colours tend to darken.

Temperature of application:	+5 ÷ +35 °C	41 ÷ 95 °F
Relative humidity of application:	< 85%	
Dry film thickness:	not available	
Touch dry:	1 – 2 hours	
Recoat after:	12 - 24 hours	
Completely Cured:	7 days	
Cleaning tools:	by synthetic or nitro thinner	

Colouring



Available in a very wide range of colours. This product can be furthermore coloured with Tinting System PLATINA.

Care should be taken when one uses different batches of the same colour. Mix them together to ensure colour uniformity during application.

Technical Properties

Density:	0.95 – 1.05	Kg/L	
Viscosity:			
Weight Solids:	30%		
Coverage:	10 – 12	m ² /L	410 – 490 sq ft/gal
Colour:	Many Colours		
Gloss Levels:	Translucent Waxed		
Pack Size:	0,750 - 2,5 - 5 – 20		L

Storage



Shelf-life: 2 years in original tightly closed containers away from direct sunlight and excessive heat.

The can should be resealed and stored tightly closed to prevent evaporation of the product and entry of air. Store it upside down after use.



Min storage temperature: +5°C (41°F)

Max storage temperature: +30°C (86°F)

Safety Precautions

Refer to the Material Safety Data Sheet before use.

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects. For more information about how to remove old lead paint safety contact your local health authority.

General Information

Every care is taken to ensure that the information provided in this technical data sheet is accurate. **Loggia Industria Vernici S.r.l.** takes no responsibility for the results obtained through the use of this product in as much as it is not possible for **Loggia Industria Vernici S.r.l.** to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.

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