

# LEGNOLAC PROTETTIVO SATINATO

Rev.01/2019

## DESCRIPTION

Glazed and water based transparent varnish, ideal for protecting and decorating wooden items both internally and externally. Its particular chemical composition makes the product highly resistant to weathering, UV rays, microorganism attacks, flaking and yellowing. Easy to apply and maintain, with excellent levelling capacity.

## USES

Suitable for protecting and decorating wooden items.

## PREPARING THE SURFACE

New wood or wood previously treated with similar products: sand with fine sandpaper, degrease and dust if necessary.

Coated wood: The old paint must be completely removed by sanding or chemical pickling.

For damaged surfaces, apply filler, wait until dry, sand to remove the flaws and any excess filler, then dust clean.

In any case, the surface must be healthy, perfectly seasoned, dry on the surface and in depth, free from dirt, grease, resin.

In the case of resinous woods, we recommend treatment with nitrate thinner to remove resin deposits.

## APPLICATION

Apply two or more coats of LEGNOLAC PROTETTIVO SATINATO by brush, roller or spray. However, it is recommended to apply by brush. Leave at least 12-15 hours between coats. For a better aesthetic result it is advisable to proceed with a light sanding (N.400 wet sandpaper) between coats. When the temperature and humidity are outside the optimal range (temperatures between 10 °C and 30 °C and less than 65% relative humidity), it is advisable to prolong the coating times to allow complete evaporation of water from the first coat. Avoid application on surfaces that are in direct sunlight, cold or wet, in the presence of strong wind, if rain is imminent or with high relative humidity. Mix well and slowly before use.

## DILUTION

Ready to use.

## TECHNICAL DATA

**PRODUCT**  
**SPECIFIC WEIGHT**  
**VISCOSITY**

Water protection  
1,020 ± 0.020 kg/L.  
2500 ± 500 Brookfield cPs at 23 °C

**GLOSS**

Gloss (60 °): 40 ± 2

**COLOUR**

Neutral

**RECOMMENDED THICKNESSES**

28 to 32 dry microns per coat

**NUMBER OF COATS RECOMMENDED**

2-3 coats

**RE-COATING**

12-15 hours

**APPLICATION METHOD**

brush, roller or spray

**THEORETICAL YIELD:**

7-8 sqm/l for two layers

**DRYING TIMES (at 23°C)**

Touch dry

2-3 hours

Deep dry

18-24 hours

**CLEAN TOOLS**

With water immediately after use.

**STORAGE**

Keep away from heat, in a cool and ventilated place, protected from chills.

The above technical knowledge regarding the application and the proper use of the products does not mean ALCAS ITALIA s.r.l. assumption of responsibility for the use and application of the products. Because of the unpredictable variability of operating conditions, the APPLICATOR must verify the use of the product under their own conditions with direct evidence. We reserve the right to change the contents of this document without prior notice. As soon as a new version of this data sheet is available, it will no longer be valid.