

SURFACE PREPARATION

The wood has to be clean and dry. The relative humidity of wood has to be under 20%.

APPLICATION CONDITIONS

During application and drying the temperature of the air, paint and surface should be at least +18°C. The relative humidity should not exceed 70%. Best drying conditions are in 20–40°C temperature, relative humidity 50–70% and also good ventilation is needed.

APPLICATION

Stir Pinja Wood Stain well before application and thin with water if necessary. The proper application viscosity is 11–13 s (DIN4). Pour Pinja Wood Stain to the vessel and let it normalize 10–20 minutes before painting. Dipp or spray Pinja Wood Stain and check that the Stain covers all the surfaces and that the colour is even. Let the stain dry. In normal conditions when temperature is 20–30°C the drying time is minimum 2–4 hours.

When the surfaces are dry treat the edge parts of the wood with Pinjalac Edge Cover and V-shaped joints and small cracks with Pinjalac Sealant. This treatment prevents the penetration of the water and water vapour to the open pores of the wood. After the treatment surfaces can be sanded with 240 or 320 paper to reach smoother final result.

Stir Pinjalac HB TCX well before application. The right nozzle size is 0.011 or 0.013" and angle 20 or 40 and the spraying distance from object about 20–25 cm.

Spray Pinjalac HB TCX both times about 120–150 µm wet film thickness and let the lacquer dry minimum 2–4 hours between layers and sand the surfaces well before second application. After second layer let the lacquer dry minimum 2–4 hours.

Let the pieces dry in vertical position so that the lacquered surfaces touch as less as possible to each other. Between the pieces can be placed for instance cardboard or foam plastic to prevent the damages. The temperature must be under 35°C during the storage of the pieces.

MAINTENANCE LACQUERING

Check the lacquer surfaces every year and relacquer scratches or other damages according following instructions.

Wash down the surface with MAALIPESU detergent and rinse carefully with water. Remove old loose lacquer with scraper. Sand down surface and remove the sanding dust. Stir Pinjalac HB TCX, Merit Jahti or Unica Super well before use. Apply evenly 1–2 coats of lacquer. Sand down lightly between each coat.

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