

TECHNICAL DATA

PRODUCT LAW 100

DEFINITION CLEAR BINDER FOR WB STAIN

THINNER WATER

MAIN FIELD OF USE:

LAW100 is a clear binder/vehicle for water based stains spray, flow-coating or dipping application, IDROTIN series.

PROPERTIES:

One component acrylic fixative vehicle water-based; it is indicated for stained working cycle of handicraft of different nature (chairs, turnery etc.), mixed with water stains.

It gives greater uniformity by reducing the absorption in the head areas of turned parts.

We suggest to sand very well the substrate with sanding paper 120-150, before to apply the stain ready for use. In this way the pore of the wood does not coming up so much.

CHEMICAL-PHYSICAL PROPERTIES:

SPECIFIC WEIGHT 0,990 - 1,010 gr/cc

SOLID CONTENT 35 +/- 1%

VISCOSITY 59" +/- 3 DIN2

NOTES:

After completely drying it is possible to proceed with the varnishing cycle using transparent basecoat polyurethane or polyester or nitro-cellulose based. Do not use hot water to dilute.

All shades of the series can be mixed between them in any ratio to achieve infinite shades of colors.

T.d.s. LAW 100 – 2018, July – revision 3

IMPORTANT: The information contained in this technical data sheet is based on the average results obtained in our laboratories and is the best experience we have gained with the most rigorous, thorough tests and checks possible.

However, as every panel or support, even of the same type, may be different to every other one in terms of the characteristics that influence the outcome of painting operations considerably and as the environment, mixtures and the equipment used also contribute to the results. The result is thus the user's exclusive responsibility.

The information given herein is based on a temperature of 20° at 70% relative humidity.