

	HIDROWOOD	SPECIFICATIONS Rev. 0 – Ed. 1
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SPECIFICATIONS AND FIELDS OF EMPLOYMENT

HIDROWOOD is a special product particularly devised for the decoration and protection of wood supports from fungi, woodworms and UV rays, even in the most severe weather conditions. It is a water-based odourless and ecological product which allows to obtain better results compared to common solvent-based saturating products. Moreover, being completely ecological, HIDROWOOD is absolutely free from any harmful substance. The special acrylic resin employed has an excellent penetrating power and is highly flexible. Its flexibility keeps unaltered in time and this particular feature allows the natural movements of wood (due to temperature changes), preventing the wood flaking or cracking. The acrylic resin employed also facilitates the natural wood perspiration, even though it is highly water-repellent.

COMPOSITION

Special acrylic micro-emulsion, anti-woodworm and anti-fungus additives, inorganic pigments, stabilizers.

METHODS OF APPLICATION

New wood

Sandpaper the support accurately; remove any trace of dust and apply two coats of HIDROWOOD.

Old wood

Remove any trace of old paint using HIDROSEVERN (ecological paint remover); sandpaper and smooth the support; apply two coats of HIDROWOOD.

TECHNICAL DATA

SPECIFIC WEIGHT:	1,020 +/- 5% kg/Lt.
FILM ASPECT:	SEMIGLOSS
VISCOSITY:	20" – 25" Ford cup 4
YIELD:	7-12 m ² /litres according to the porousness of the support
DILUTION:	ready for use, max 10% with water
APPLICATION:	paintbrush, roller, spray, immersion
OVERPAINTING DEGREE:	min.6 hours with water-based products; min.24 hours with solvent-based products (no nitro)
DRYING:	30 minutes to the touch, 24 hours completely dry at 20°C
COLOURS:	16 dyes from the catalogue + colourless version
PACKAGE:	15 – 2,5 – 0,750-lt.-polyethylene cases available
PRESERVATION:	36 months in the intact packages, away from temperature changes

ITEM OF SPECIFICATIONS

Decoration and protection of wood manufactured products with a saturating non-toxic water-based finishing enamel, like HIDROWOOD produced by Spiver Ltd., applied in two coats with an average yield of 0,150 lt./m² per coat.
Price inclusive of the material and implementation, except the scaffoldings per square metre: €.....

NB The above-mentioned data are susceptible of variations. Spiver Ltd. is not responsible for any negative result depending on the application of the product out of the Company's control and on the agents unrelated to the product quality.