



TESSAROL primer for wood



USE

Pigmented primer for the protection of the different wood surfaces, such as doors, windows, fences, wooden constructions, different claddings from harboard and chipboard, for the renovation of old furniture in the residential areas and outside.

CHARACTERISTICS

- Primer matt coating, which enables wood to breath
- Good coverage
- Good levelling
- Easy application
- Quick drying

TECHNICAL DATA	
PRODUCT TYPE	alkyd binder, solvent, pigment, fillers
COLOUR SHADES	white
TINTING	HELIOMIX
GLOSS	matt
DENSITY	1,35 g / ml
THINNING	ready for use
EU VOC category and limits	IIA(g), 350 g/l (2010); the product contains: max. 350 g/l
PACKAGING	0,75 l, 2,5 l, 10 l
SHELF LIFE	The shelf life of the originally closed and suitably packed product (temperature from +5°C to +35°C, in dry place) is until the date indicated on packaging.

INSTRUCTIONS FOR USE				
APPLICATION	thinning	viscosity (DIN 4 mm)	nozzle	pressure
brush, roller	if necessary			
spraying				
airless	/	as delivered	0,23 - 0,28 mm	120 - 160 bars
WORKING CONDITIONS	temperature of paint, air and object min. +5°C			
DRYING (T = +20°C, rel. hum. 65%)	dust dry approx. 2 hours, dry to touch 2 - 3 hours, overcoating after 24 hours At lower temperature and higher rel. humidity the drying time will prolong.			
COVERAGE	theoretically: 10 - 12 m ² with 1 l in 1 coat Practical coverage depends on the treatment, type of surface and application.			
CLEANING OF TOOLS	TESSAROL thinner			

SURFACE PREPARATION

Wooden surfaces

The humidity with soft woods should not exceed 15 %, with hard woods not 12 %, sand and clean the dry surface, remove waxes, resins and grease with **NITRO thinner**.

Renovation of old coatings

Clean and sand undamaged coatings, remove the damaged coatings completely.

COATING SYSTEMS

SURFACE		SURFACE PREPARATION	IMPREGNATION	PRIMER	TOP COAT
WOOD	interior	sanding, removal of impurities	/	1x TESSAROL primer for wood	2x TESSAROL enamel or 2x TESSAROL professional enamel or 2x TESSAROL acrylic enamel
	exterior		1x BORI thin-layered stain with biocide	2x TESSAROL primer for wood	
OLD COATINGS	interior / exterior	cleaning and sanding, removal of damaged coatings	1x impregnation or 1 - 2x TESSAROL primer for wood		1 - 2x TESSAROL enamel or 1 - 2x TESSAROL professional enamel or 1 - 2x TESSAROL acrylic enamel

REMARKS AND SPECIFICS

- In the spaces with bad ventilation, a stronger odour after organic solvents may appear, therefore we do not recommend to use the alkyd binder based coatings for the painting of interior furniture parts.