

Technical Data Sheet

Holzschutz-Lasur (Protective Stain)

Status: January 2011 Page: 1 of 2

Misuse of wood preservatives may cause damage to health.

Therefore read the manufacturer's instructions, Material Safety Data Sheet attentively and follow the directions for use.

General	
Type of Product	Wood preservative stain
Main properties	 Natural matt; weather-resistant color pigments Doesn't flake – for easy renovation work Emphasizes the wood grain Penetrates deeply, Works from the inside Liquid Wood Preservative Stain, easy to spread, low odour Breathable (porous)
Use	Xyladecor Holzschutz-Lasur is suitable for the preventive protection against blue stain for all exterior wood without soil contact, which are not claimed static f ex cladding, screen walls, fences, car ports, garden sheds, tool depots, pagodas Do not use inside.
Application data	
Application conditions	5-30°C
Application method	Soft, flat brush
Cleaning of equipment	After use, clean the brush and contaminated surfaces with white spirit. Disposal of leftovers and dirty towels accordingly.
Advised layer thickness	Wet: 70µm in 2-3 layers, dry 45µm total thickness.
Coverage	1 layer; 2,5 L: ca 28 m² - 5 L: ca 56 m² - 25 L: ca 280 m² (depending on the absorbency of the wood)
Drying at 20 °C and 65% RH	Surface dry after approx. 1 hour. 2 nd coat after approx. 2.5 hours
Properties	
Gloss	Low Satin Gloss
Density	Ca 0.913 g/ml
Package viscosity	Approx 30s in 3-mm spout cup according EN 535

Solids content	Approximately 20%
Outdoor durability	1-2 years
Shelf life	Store in the original tin and not above 30°C (5 years)
VOC	EU limit value for this product (cat A/e): 400 g/l VOC (2010). This product contains max 399 g/l VOC.
Additional information	
Packaging	2,5 – 5 – 25 L
Colors	Spruce, teak, ebony, chestnut, oak, walnut, rosewood, nut-tree, pine green, mahogany, white beech, light-blue, light-oak and colourless
Systems	
	Timber moisture content The moisture content of the timber to be coated should not exceed: Softwood: max 15 – 18% Hardwood: max 15% (windows max 15%)
	Preparation New woodwork: not necessary Old woodwork: remove old, thick-layered coating that has blistered or cracked. Cover the workplace with foil or paper. Brush away or wipe off dust and dirt. Stir or shake well before use.
	Application Apply 2 generous coats of undiluted Xyladecor with a soft, flat brush working in the direction of the grain. Several coats may be necessary on new wood to achieve a coating. An even surface is obtained by reworking with a pressed-out brush some 30 to 40 minutes after application.
Remark	On weather wood: do not only apply colourless: only multicoloured species from Xyladecor protect the wood from greying.

Health and safety information

Please revert to the Safety Data Sheet.