

Pinjasol Wax

DESCRIPTION

Wood stain with addition of wax for protective covering of exterior, wooden surfaces. It deeply penetrates the wood, impregnate it and underline it's beauty and slow down harmful influence of UV rays and atmospheric conditions. Addition of wax protects the wood from harmful humidity by creating smooth and nice to touch surface. Can be used for soft and hard wood.

PRODUCT FEATURES AND RECOMMENDED USES

- Surface with increased resistance to mold fungi
- Very good resistance to weathering and UV
- Increased protection of wood, because the wax content
- Durable and vibrant colors through specialized pigments that highlight the natural grain of the wood.
- High resistance to attack by water and rinsing the product - very good hydrophobicity finish
- Excellent penetration of wood
- For use on wooden walls of the houses, windows, doors, fences, fences, railings, garden furniture, gazebos, fences, etc

TECHNICAL DATA

Volume solids Approx. 18,5 – 19,7% volume. depending on colour.

Weight solids Approx. 24 – 26,5% weight. depending on colour.

Specific gravity Approx. 0,86 g/cm³

Recommended spreading amounts and theoretical coverage Up to 10 m²/l (per one coat for smooth wooden surfaces, depend on the type and humidity of wood). Practical coverage depends on the method of application, application conditions and the shape and roughness of the surface to be painted. The drying time and recoat depends on the thickness, temperature, relative humidity and ventilation.

Drying times

80 -110 g/m ²	+23°C
Dry to handle, after	6-12 h
Dry to stacking, after	min. 24 h

At +23°C, relative humidity 50% and wood moisture below 20%, the impregnation reaches a touch-dry after about an hour; applying a further layer after 12 hours.

Application method spraying, brush, dip coating

Gloss Matt.

Color shades Product available in ready-made shades.



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APPLICATION INSTRUCTIONS

Surface preparation	Before painting should be rounded all sharp edges (eg. With sandpaper), and the surface to be painted sandpaper proper granulation. The surface to be painted thoroughly cleaned of bark phloem, dirt, oil, grease, mold, wax, fungus, pests or other contaminants restricting the adhesion of coatings applied. Remove splashes of lime, cement or mortar, left will stain wood, can also affect the stability of the applied coatings. Remove knots (replenished with clean wood) or leave (secure with specialized chemicals). Defects should be complemented with wood inlays, damage, cracks make up putty for wood, shade slightly lighter than the desired color. For cleaning surfaces and mold removal it is recommended to use the appropriate preparations. Thoroughly abrade existing high-gloss coating and substrate pre-stained, in order to ensure adequate absorption of Tikkurila Pinjasol Wax impregnation of the substrate. If necessary, completely remove the existing coating. During application, the plants should be protected against splashes Pinjasol Wax.
Application conditions	All surfaces to be coated must be dry, with a moisture content in the wood below 20%. Application should be carried out at temperatures above + 5°C and relative humidity below 80%.
Application	Before use and during painting the product should be mixed thoroughly. Apply 2 coats by brush along the fiber, pad, or by immersion. Apply a thicker layer of waterproofing at the end of the wooden elements. The final color will depend on the type of wood and the number of applied layers.
Cleaning of equipment	Thinner 1050
VOC	Cat. A/f. Acceptable content VOC since 2010r. - 700 g/l. Product contain below: 700 g/l VOC.

HEALTH AND SAFETY	Containers are provided with safety labels, which should be observed. Further information about hazardous influences and protection are detailed in individual health and safety data sheets. A health and safety data sheet is available on request from Tikkurila Oyj.
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For industrial and professional use only.

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The product is intended for professional use only and shall only be used by professionals who have sufficient knowledge and expertise on the proper use of the product. The information above is advisory only. To the extent permitted by applicable law, we shall not approve of any liability for the conditions under which the product is being used or for the use or application of the product.

In case you intend to use the product for any other purpose than that recommended in this document without first getting our written confirmation on the suitability for the intended use, such use takes place at your own risk.