



Pinjasol Lasur

DESCRIPTION

Decorative, impregnating specimen with wax content for outdoor wood surfaces.

PRODUCT FEATURES AND RECOMMENDED USES

- The product of thixotropic properties, easy to apply, does not drip, does not create stains.
- Increases resistance to scratching and abrasion due to the content of micronized wax.
- The application does not require priming layer - deeply penetrates the wood.
- Protects against weather conditions: precipitation, humidity, temperature variations, UV radiation.
- Highlights the natural beauty and texture of wood.
- Available in a wide range of attractive and durable colors
- Suitable for fences, windows, doors, railings, furniture, gazebos, etc

TECHNICAL DATA

Volume solids

Approx. 23% by volume.

Weight solids

Aproxx. 27% by weight.

Gloss

Matt.

Color shades

TEC base. Range of colors according to Tikkurila Semi-Transparent Wood Finishes. The final color will depend on the type of wood and the original color of the substrate.

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APPLICATION INSTRUCTIONS

- Surface preparation** Before application all surfaces and sharp edges should be rounded for example with sand paper. Surface to be painted should be thoroughly cleaned from bark, bast, soil, grease, oil, mould, wax, fungus, pests or other contamination which reduce adhesion of the surface. Remove lime, cement or mortar flakes, if they will be left they will stain the wood and may also influence the durability of applied surfaces. Remove knot (lack fill with clean wood) or leave (protect with specialist chemical agents). Defects, losses should be filled with wood; damages, cracks should be filled with putty for wood in colour which is slightly lighter than required colour. It is recommended to use Tikkurila products for mould removal and cleaning. All previously painted, stained and filled surfaces, must be sanded and even to enable wood to absorb the product. If necessary remove totally the whole coat. In case of painting of old surfaces it is recommended to make a test painting. The positive result of the test decide of the final usage of this product. Protect plants from splashes of Pinjasol Lasur during application.
- Application conditions** The surface to be coated has to be clean and dry. The moisture content of the wood should be below 20%. During application the temperature of the air has to be over +5°C and the relative humidity of the air below 80%.
- Application** Brush, spray. Application by roller is also allowed, provided that the first layer is applied with a brush – a brush will provide more accurate coverage of the wood, which is particularly important in the case of new wood surfaces.
Airless spraying: nozzle 0,15 - 0,19, and pressure 150-180 bar.
The product should be stirred thoroughly both before use and during application. Apply by brush, roller or spray (subject to the note above concerning application by a roller). Apply over the entire surface along the fiber, paying particular attention to cracks and joins and applying a particularly thick layer at the endings of wood elements. It is recommended to apply 2 coats of the product to get a stronger coating and intense color. The surface is recoatable after 24 hours. Do not apply on surfaces such as floors, stairs, etc.
- Thinners** Tikkurila Thinner 1050, max. 10%.
- Cleaning of equipment** Tikkurila Thinner 1050.

- 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.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

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.