



TIKKURILA

# PIRTTI

PANEL STAIN, TINTABLE

**DESCRIPTION** Water-borne acrylic stain.

**RECOMMENDED USES** Walls, ceilings, doors, floors and other wood surfaces.

**PRODUCT FEATURES** For staining of interior surfaces according to instructions for use.

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.



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## TECHNICAL DATA

<b>Base paints</b>	EP BASE
<b>Coverage</b>	10–16 m <sup>2</sup> /l depending on the type, porosity and roughness of the wood.
<b>Can sizes</b>	0.9 l, 2.7 l, 9 l
<b>Application method</b>	Sponge, brush or spray.
<b>Drying time (23°C and 50% relative air humidity)</b>	Dust dry after 1–2 hours. Apply the second coat or topcoat after 4–6 hours.
<b>Density (kg/l)</b>	1.0 kg/l.
<b>Light resistance</b>	Good.
<b>Volume solids (%)</b>	6.6

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## APPLICATION INSTRUCTIONS

### Application conditions

The surface to be stained must be dry, the ambient temperature at least +5 °C and the relative humidity of air below 80%.

### Surface preparation

Sand new wood surfaces and remove the sanding dust. Sand previously coated surfaces to bare wood.

### Application

Stir Pirtti thoroughly before and occasionally during use to ensure that the colourant/flattening agent is well-mixed in the product. If you are using a tinted product, first test the product on a separate piece of wood to ensure that you have the right color. The final color of the treated surface depends on the type, hardness and original color of the wood and the number of coats.

Apply one coat with a sponge, brush or spray. For achieving a uniform color and avoiding overlapping, treat the entire surface without interruptions; with large panel surfaces, treat a few boards at a time. A lighter shade can be achieved by thinning the stain with water (e.g. a 1:1 mixing ratio). For a darker shade, apply a second coat when the first coat has dried.

When the surface is fully dry, apply protective lacquering with Kiva 10, 30 or 70.

### Maintenance treatment

The stained and lacquered surface achieves its final hardness and chemical resistance approximately after 2 weeks.

Avoid cleaning before this time. Clean the surface with brush, mop or cloth. Dirty surfaces can be cleaned with neutral (pH 6-8) detergent.

### Environmental protection and waste disposal

Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

### Health and Safety

Contains 1,2-benzisothiazol-3(2H)-one (BIT). May produce an allergic reaction. Wear protective gloves.

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