



TIKKURILA

## SUPI ARCTIC

SAUNA FINISH FOR PANELS / PEARLESCENT

### DESCRIPTION

Pearl shining, tintable acrylate protective agent.

### RECOMMENDED USES

Especially for walls and ceilings in steam, washing and dressing rooms.

### PRODUCT FEATURES

A finish for humid interior spaces that forms a dirt- and water-repellent surface. Contains an anti-mold agent that protects the treated surface. Suitable for treatment of wood surfaces according to instructions. Not suitable for treatment of sauna benches.



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>Colour Shades</b>      | <b>Color cards:</b><br>Arctic colour card<br>Can be tinted in Tikkurila translucent Arctic colors. |
| <b>Gloss</b>              | Semi-matt.                                                                                         |
| <b>Coverage</b>           | 8-12 m <sup>2</sup> /l                                                                             |
| <b>Can sizes</b>          | 0.9 l, 2.7 l                                                                                       |
| <b>Application method</b> | Brush.                                                                                             |
| <b>Drying time</b>        | Dust dry after 30 min. Next coat can be applied after 2-3 hours. Dry to use after about 2 days.    |
| <b>Density (kg/l)</b>     | 1.0 kg/l, ISO 2811                                                                                 |
| <b>Volume solids (%)</b>  | 17                                                                                                 |
| <b>VOC</b>                | (cat A/f) 130g/l(2010)<br>Supi Arctic contains VOC max. 130 g/l.                                   |
| <b>Storage</b>            | Protect from frost.                                                                                |

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## APPLICATION INSTRUCTIONS

### Application conditions

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

### Surface preparation

New clean wood surfaces:

Clean the wood surface of any dirt and dust. Wet the surface lightly with water spray, let dry and sand off the loose wood fibers. Remove the sanding dust.

Old and dirty surfaces or surfaces previously treated with, e.g. Supi Saunasuoja:

Wash with Supi Saunapesu cleaning agent according to instructions, rinse thoroughly and let dry. If needed, sand and dust off.

### Application

Stir Supi Arctic thoroughly, also from time to time during usage.

Treat steam room walls once with tinted Supi Arctic. Thin with water if necessary.

You can also treat the steam room walls twice with Supi Arctic thinned with water up to 50 %. This way the brush marks will be less noticeable.

First treat washing and dressing room surfaces with Supi Arctic thinned with 20 % of water, then with unthinned Supi Arctic.

Make a trial application in a inconspicuous spot to ensure that the color is correct. When the product is thinned the color becomes a little lighter and more transparent than in the color card. The properties of the wood and previous treatments influence the final color. Treat small surfaces in one go without interruptions and large panel surfaces 1-2 panels at a time in order to achieve a uniform color. You can achieve a matching color on sauna benches – without the pearl effect – by tinting Supi Saunavaha wax according to the Valtti Arctic color card.

Pre-heat and ventilate the sauna thoroughly before use.

### Cleaning of tools

Clean the tools with water and soap Tikkurila Pensselipesu Tool Cleaner is recommended to remove slightly hardened paint. Clean the tools with water and soap Tikkurila Pensselipesu Tool Cleaner is recommended to remove slightly hardened paint.

### Maintenance instructions

Cleaning about 1 month after application at the earliest:

Clean the surface with Supi Saunapesu cleaning agent (1-2 dl of cleaning agent into 5 liters of water).

### 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.

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## Health and Safety

Harmful to aquatic life with long lasting effects. Avoid release to the environment. Wear protective gloves. Contains 1,2-benzisothiazol-3(2H)-one (BIT), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (C(M)IT/MIT (3:1)) and 2-octyl-2H-isothiazol-3-one (OIT). May produce an allergic reaction. This product contains a biocidal product for the preservation of the product during storage. Contains C(M)IT/MIT.

This paint contains a biocidal product for the preservation of the dry film. Contains OIT, 3-iodo-2-propynyl butylcarbamate. Risk of skin sensitisation.

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