



TIKKURILA

## ULTRA SPECIAL

EXTERIOR PAINT FOR SUPPLEMENTING WOODEN HOUSE PARTS.

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|-------------------------|--|
| <b>DESCRIPTION</b>      | Exterior paint for supplementing wooden house parts  |
| <b>RECOMMENDED USES</b> | Exterior corner boards, soffits, railings and posts.   |
| <b>PRODUCT FEATURES</b> | For outdoor painting of untreated, factory-primed surfaces or surfaces treated with exterior wood surface paints or wood stains. |

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>        | A BASE, C BASE  |
| <b>Colour Shades</b>      | <b>Color cards:</b><br>Wooden facades 2018, Facade 760 colour collection<br>Can be tinted in Tikkurila exterior colors.   |
| <b>Gloss</b>              | Matt.   |
| <b>Coverage</b>           | Sawn wood surfaces 4–6 m <sup>2</sup> /l. Planed and previously painted wood surfaces 7–9 m <sup>2</sup> /l.  |
| <b>Can sizes</b>          | A BASE: 0.9 l, 2.7 l, 9 l<br>C BASE: 0.9 l, 2.7 l, 9 l  |
| <b>Thinner</b>            | Water   |
| <b>Application method</b> | Apply with a brush or spray gun and brush.<br><br>Airless spray application – nozzle<br>0.018"–0.023" i.e. 0.460–0.580 mm – thinning 0–10 vol.-%.                     |
| <b>Drying time</b>        | Touch-dry after approx. 1 hour. Recoatable after 2–4 hours under normal conditions.<br>At lower temperatures and during damp weather, the drying time will be longer. |
| <b>Density (kg/l)</b>     | 1,3 kg/l, ISO 2811.   |
| <b>Volume solids (%)</b>  | 40  |
| <b>VOC</b>                | (cat A/d) 130g/l(2010)<br><br>Ultra Special contains VOC max. 130 g/l.  |
| <b>Storage</b>            | Protect from frost.   |

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## APPLICATION INSTRUCTIONS

### Application conditions

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

### Surface preparation

Unpainted surfaces:

Clean the surfaces of any dirt and loose material. Wash dirty or moldy surfaces with Tikkurila Homeenpoisto solution according to instructions. Prime the surface at the earliest possible stage of construction with Tikkurila priming oil. Protect any metal parts prone to rust, such as nail heads, with Rostex Super Akva Metal Primer. Remove loose resin from knots.

Factory-primed and previously painted surfaces or surfaces treated with wood stain:

Clean the surfaces of any dirt and loose material. Wash dirty or moldy surfaces with Tikkurila Homeenpoisto solution according to instructions. Remove loose scales from the previously treated wood surface and weathered or grayed wood with a scraper and brush the surface clean with a wire brush. Treat bare wood surfaces with Tikkurila priming oil. Protect any metal parts prone to rust, such as nail heads, with Rostex Super Akva Metal Primer. Remove loose resin from knots.

### Painting

Unpainted surfaces:

Prime the surfaces with a single coat of Ultra Primer or Teho Primer. Finish the surfaces with 1–2 coats of Ultra Special.

Factory-primed surfaces:

Prime factory-primed surfaces in good condition with Ultra Primer. Factory-primed surfaces that have been exposed to weathering over 10 months should be primed with Teho Primer. Finish with 1–2 coats of Ultra Special.

Previously painted surfaces or surfaces treated with wood stain:

If needed, prime the old, worn out oil paint surfaces with Teho Primer or Ultra Primer, and the old, worn out acrylic paint surface with Ultra Primer. Finish the surfaces 1-2 times with Ultra Special depending on the condition of the old surface and the difference in color.

### Note

Stir the paint carefully before use and thin with water if necessary. Apply Ultra Special with a brush or an airless spray gun and brush. Treat the end grains of wood with particular care.

Wood contains resin and other staining extracts, particularly around knots, which can cause discoloration or bleeding in the painted surface due to variations in temperature and humidity. Using a primer (Ultra Primer or Teho Primer) reduces the risk of seepage.

### Cleaning of tools

Clean tools with water or Tikkurila Pensselipesu (Tool Cleaner).

### Maintenance instructions

If a surface needs cleaning soon after treatment, use a soft brush. In normal conditions, the painted surface will reach its final hardness and durability in approximately 4 weeks.

After one month from painting, a dirty surface can be cleaned with Talon Huoltipesu (mix 1 part of Talon Huoltipesu with 10 parts of water).

Clean stains and very dirty surfaces with a stronger Talon Huoltipesu solution (1:1). After washing, rinse the surfaces and allow to dry.

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## Maintenance treatment

Maintenance painting over Ultra Special can be performed with Ultra Special (in the first instance), Pika-Teho or Ultra series house paints.

## Environmental protection and waste disposal

Avoid spillage into drains, water systems and soil. 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:** 2-octyl-2H-isothiazol-3-one (OIT), 4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT). **Warning.** Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Avoid release to the environment. Wear protective gloves/clothing and eye/face protection. **IF ON SKIN:** Wash with plenty of soap and water. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Collect spillage. Contains small amounts of sensitizing substances: 3-iodo-2-propynyl butylcarbamate (IPBC), 1,2-benzisothiazol-3(2H)-one (BIT) and 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)). This product contains a biocidal product for the preservation of the product during storage. Contains BIT, C(M)IT/MIT (3:1). This product contains a biocidal product for the preservation of the dry film. Contains OIT, IPBC, DCOIT.



GHS07



GHS09

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