

NORDICA PRIMER

Primer

Water-borne alkyd reinforced acrylate primer for wooden surfaces outdoors. The product has been granted the right to use the Nordic Ecolabel, 'The Swan'.



Use: Walls, doors etc. wooden surfaces outdoors, when they are going to be top coated with acrylate, alkyd or oil paints.

When a Nordic Ecolabelled topcoat is used with this primer, the entire painting system will have Nordic Ecolabel approval.



TECHNICAL DATA

Certificates, approvals and classification	Nordic Ecolabel, Finnish Key Flag
Fields of application	Outdoor wall
Recommended substrate	Fine-sawn wood, Planed wood
Solids	Approx. 33% by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/d): 130 g/l. The product's VOC: max. 130 g/l.
Practical spreading rate	6 - 10 m ² /l depending on the surface.
Colours	White and base paint 3. Can be tinted to obtain the shades in Exterior Colour Card. The colour accuracy is not complete.
Tinting system	Teknomix
Gloss (60°)	Full-matt
Thinner	Water.
Density	Approx. 1.3 g/ml
Storage	Must not freeze.
Packaging	White and base paint 3: 0.9 l, 2.7 l, 9 l. Availability varies by country.

DIRECTION FOR USE

Surface preparation	<p>Unpainted surfaces are cleaned from loose wood fibers, dirt and dust. Use RENSA FACADE facade cleaner, if needed.</p> <p>Previously painted wooden surfaces that have been cleaned from poorly adherent paint, loose wood fibers and other impurities are washed, if needed, with RENSA FACADE facade cleaner. Wooden parts that are in poor condition are replaced with new ones.</p> <p>NORDICA PRIMER is to be painted only on bare wood prepared according to the surface preparation instructions above, not on top of old paint.</p>
Priming	<p>Coat untreated wooden surface with clear wood preservative from the WOODDEX series. Allow to dry for one day.</p>
Application method	<p>Brush, Paint brush, Spray</p>
Application	<p>Stir thoroughly before use. If the paint is applied by spray, the surface is to be finished by a brush to ensure the adhesion.</p>
Application conditions	<p>The surface to be treated must be dry. The moisture content of the wood is to be below 20%. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5°C and the relative air humidity below 80%.</p>
Drying time	<p>+23°C / 50% RH</p>
- touch dry	<p>2 h</p>
- overcoatable	<p>6 h</p> <p>The drying process will be slower in cold and/or damp.</p>
Top coating and suitable top coats	<p>Teknos paints for wooden surfaces outdoors. Top coating is done according to the instructions of the paints in question.</p>
Cleaning	<p>Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.</p>

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

CHEMICAL PROPERTIES AND SAFETY

The product is not classified as hazardous according to Regulation (EC) 1272/2008.

Recommended safety precautions when using the product:

Avoid unnecessary skin contact. Use work clothes to protect against paint splashes.

Use eye protection to protect against paint splashes.

During spray application avoid breathing spray mist. Use respirator, filter type A P.

More information and Safety data sheet: Product's product page
www.teknos.com

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