

NORDICA PRIMER
Water-based Alkyd Primer

PAINT TYPE	Water-borne alkyd-based full-matt adhesion primer for wooden surfaces outdoors.
USAGE	Walls, doors etc. wooden surfaces outdoors, when they are going to be top coated with acrylate, alkyd or oil paints.

TECHNICAL DATA

Solids	About 41 % 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.
Density	abt. 1.3 g/ml
Drying time at +23°C / 50% RH	
- touch dry	after 3 h
- overcoatable	after 16 h
	The drying process will be slower in cold and/or damp.
	When surfaces painted with NORDICA PRIMER are being top coated with dispersion paints, the painting is done according to the instructions for the paints in question.
Thinner, clean up	Water
Finish	Full-matt
Colours	White and colourless base paint 3. Can be tinted in the Teknomix tinting system. The colour accuracy is not complete.
Packages (availability varies by country)	White: 0,9 L, 2,7 L, 9 L Base paint 3: 0,9 L, 2,7 L, 9 L

SAFETY MARKINGS

See Safety Data Sheet.
NOTE! Because of the danger of self-ignition, any waste from the product, spray mist and soiled rags etc. are to be kept in a fire-proof place in air-tight containers. Immersion in water is also recommended.

PTO

DIRECTION FOR USE**Surface preparation**

Unpainted surfaces are cleaned from loose wood fibers, dirt and dust. Clean mildewed surfaces with RENSA FACADE facade cleaner. Apply a coat of clear wood preservative from the WOODEX series and allow to dry for one day.

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. Bare wooden surfaces are primed with clear wood preservative from the WOODEX series and are allowed to dry for one day.

NORDICA PRIMER is to be painted only on bare wood prepared according to the surface preparation instructions above, not on top of old paint.

Clean **metal surfaces** from loose rust, grease and dirt and wire-brush the surfaces before the bare metal surfaces are painted with FERREX AQUA.

Application

Before use stir the paint thoroughly.

Apply by brush or spray.

For painting wooden surfaces dilute the paint about 5 - 10% with water.

If the paint is applied by spray, the surface is to be finished by a brush to ensure the adhesion.

Application conditions

The surface to be painted must be dry.

The moisture of the wood must be below 20% of the dry weight of the wood.

During the application and drying period the temperature of the ambient air, the surface and the paint shall be above +5°C and the relative air humidity below 80%.

STORAGE

Must not freeze.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.



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