
PAINT TYPE	Thixotropic alkyd oil paint.
USAGE	Painting of surfaces outdoors, such as wooden facades, windows, doors, dressing boards and joinery. Developed for painting of new and press-impregnated wooden surfaces previously painted with oil or alkyd oil paints or previously treated with oil-based translucent or opaque top coat.
SPECIAL PROPERTIES	VISA FASAD penetrates well into the wooden surface. VISA FASAD has a high solids content and a good filling quality, and it produces an elastic, weather-resistant film. The application can be done at temperatures down to +5°C.

TECHNICAL DATA

Solids	About 64 % by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/d): 300 g/l. The product's VOC: max. 300 g/l.
Practical spreading rate	5 - 10 m ² /l depending on the substrate
Density	1,14 - 1,27 g/ml depending on colour
Drying time +23°C, the relative air humidity 50% - touch dry Overcoatable	after 12 h after 24 hours The drying process will be slower in cold and/or damp.
Thinner, clean up	TEKNOSOLV 1621 (solvent naphtha)
Finish	Gloss
Colours	According to colour card, and base paints 1, 3 and 5, which can be tinted in the Teknomix tinting system.
Weather resistance	Good Notice that it is typical for oil paints that their colour and gloss change in the course of time.

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 and priming****NEW WOODEN SURFACE:**

Treat the surface as soon as possible. At least the impregnation and priming should be done during the summer of construction.

Remove from the surface all loose matter, dirt, dust and mildew. If needed, use RENSA FACADE facade cleaner.

Apply one coat of clear wood preservative from WOODEX series. Allow to dry for one hour. Prime wooden surfaces with VISA FASAD or PUUPOHJA Alkyd Primer.

Wash metal parts with TEKNOSOLV 1621 and prime with FERREX.

PREVIOUSLY PAINTED OR OLD WOODEN SURFACE:

Change all deteriorated wooden parts to new ones. Remove loose matter, dirt and dust. Remove deteriorated paint coats entirely. Note, that the adherence of an old thick paint layer to the substrate may have been weakened, therefore the paint should be removed although the paint film looks intact. The old paint layer is removed primarily by scraping or wire-brushing and possibly by heating the surface with infrared heater designed for that purpose. Secondly, a paint remover or blast-cleaning can be used.

Wash painted surfaces with RENSA FACADE facade cleaner and rinse the surfaces thoroughly.

Old, untreated wooden surfaces can before the priming be treated with clear wood preservative from WOODEX series, see 'NEW WOODEN SURFACE'.

Prime bare wooden surfaces with VISA FASAD or with PUUPOHJA Alkyd Primer. Allow to dry for 1 - 3 days depending on the weather.

Wire-brush rusty metal parts. Wash all metal parts with TEKNOSOLV 1621 and prime with FERREX.

Top coating

Reserve a sufficient amount of paint in the same vessel for each uniform surface. Colour differences will thus be avoided.

Stir the paint well and apply by paint brush or spray once or twice.

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%.

Avoid application in direct sunlight.

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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