

TDS og instruction

Alkyd transparent træbeskyttelse

Alkyd transparent wood protective paint

Item number 780-xxxxxx PR number 2361214

UFI: DQKA-UVYK-2202-FQST



Alkyd transparent træbeskyttelse is a transparent, linseed oil-based alkyd-oil wood protective paint/stain with biocides. The paint is extremely light floring, allowing it to penetrate deeply without carrying to much colour.

The paint enhances the natural grain and colouring of the wood, makes it water repellent and, along with the wood preserving additives, protects the wood against degrading caused by sun, rain and wind.

Application areas

Initial painting as well as repainting of exterior wooden surfaces, where there is a desire for maintaining and protecting the construction. Suitable for carports, garages, fences, windows, doors, eaves etc.

Substrate

Substrate must be clean, dry, firm and free from staining. Humidity of the wood at the time of application must be below 18%. Material, air and substrate temperature must be 10°C - 25°C.

Treatment

Stir well before and during use.
Apply with paintbrush, paint roller or paint sprayer.
Avoid working overly long in applied paint, but let it merge.
Apply priming oil to new or bare wood prior to painting, to ensure uniform colour absorption, good adhesion and optimal in-depth protection.

Limitations

Alkyd transparent træbeskyttelse is unsuitable for use on bituminous substrates, as well as on substrates, treated with opaque wood protection paints or all types of water-based paints, without completely removing the existing paint.

Warning

Avoid working on substrates at temperatures above 50°C, as harmful fumes will develop.

The mentioned information is based on laboratory experiments and practical testing at 20°C and 85% RH. If the temperature or humidity of the material, the substrate or the surroundings deviate from this, the product properties, drying and curing times are affected. A general responsibility for paint treatment cannot be given, due to the many caveats that may arise regarding the substrate, application method, etc. Where the consumption of a paint extend over more batches, these should be intermixed to avoid sheen and shade differences. It is the user's responsibility to always obtain new and revised product sheets. We reserve the right to make changes without notice. We reserve the right for printing errors. In case of inconsistency between language versions, the Danish version applies.

Type:

Transparent wood preservative paint

Areas of application:

Exterior wooden constructions

Binder: Alkyd linseed oil & alkyd oil

Thinning: Do not dilute

Density: Approx. 0.84 kg/l ISO 2811

Viscosity (DIN4 at 20°C): 11-14 seconds

Consumption: 4-15 m²/ltr depending on substrate - type and condition

Drying time v. 23°C/50% RH:

Touch-dry after 1-6 hours
Repaint after 2-24 hours

Next coat (at 20°C - 85% RH):

When dry, but min 24 hours

Application temperature:

Developed for use at 15°C-25°C
Min. +10°C - Max. 30°C
(substrate and surroundings)

Humidity:

Best at 60%-65% RH
Min. 40% max. 80% RH

Cleaning tools:

White spirit, thereafter soap and water

Storage:

Store at +5°C-+25°C, not in direct sunlight and inaccessible to children

Shelf life:

Min. 24 months from production date when stored correctly (Batch no. yymmdd)

Packaging: 5 litres

Colours: Clear, pine, teak, mahogany, nut, black, impregnation green

VOC value: 650g/l

EU VOC limit value (2010):

Kat A/f: 700 g/l

CLP symbols:



CLP signal word: Danger

MAL code: 2-1

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