

TDS og instruction

Alkyd heldækkende træbeskyttelse

Alkyd opaque wood protective paint

Item number 791-xxxxxx PR number 2361089

UFI: HFKA-AVWD-420K-GQ1M



Alkyd heldækkende træbeskyttelse is an alkyd oil- and alkyd linseed oil-based paint, with biocides.

The wood protective paint is a thixotropic paint - almost drip-free.

Opaque wood protective paints protect the wood against moisture and sunlight.

The paint is suitable for first-time paint, repaint and for colour change.

Application areas

Initial painting as well as repainting of exterior wooden surfaces, where there is a desire for maintaining the construction.

Suitable for carports, garages, windows, doors, eaves, gables 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.

Untreated wood must be primed with suitable alkyd priming oil, before application of alkyd opaque wood protective paint.

Treatment

Stir well before and during use.

Apply with paintbrush, paint roller or paint sprayer.

Avoid working too long in applied paint, but let it merge.

Apply priming oil on untreated wood prior to painting to ensure good adhesion and in-depth protection.

Limitations

Unsuitable for use on bituminous substrates, or on substrates, that are treated with tar, wood tar or water-based paints, without complete removal of existing treatment.

Warning

Avoid working on substrates at temperatures above 50°C, as harmful fumes may 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: Opaque wood protection paint

Areas of application:

Exterior wooden constructions

Binder: Alkyd linseed oil & alkyd oil

Thinning: White spirit max. 20%

Density: Approx. 1.1 kg/l ISO 2811

Viscosity (at 20°C): cP 1000-1300

Solids: Approx. 65%

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

Drying time v. 23°C/50% RH:

Touch-dry after 10-12 hours

Repaint after 24 hours

Next coat (at 20°C - 85% RH):

When dry, but min. 24 hours

Application temperature:

Developed for use at 10°C-25°C

Min. +5°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: 2.5 and 5 litres

Colours: White, black, swedish red, anthracite, light grey, umber green & base c for tinting

VOC value: 390 g/l

EU VOC limit value (2010):

Kat A/e: 400 g/l

CLP symbols:



CLP signal word: Danger

MAL code: 2-1

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