

TDS og instruction

Alkyd terrasseolie

Wood oil for wooden deck

Item no. 837-xxxxxx PR no. 2360596

UFI: R0NA-FVAH-N20G-DUHS



Alkyd terrasseolie is a linseed-based alkyd oil with wood protective agents. Alkyd oil has great penetrative properties and contributes to protecting the wood against wood-decaying fungi, and enhances its dimensional stability.

Areas of application

Initial treatment as well as retreatment of exterior wooden terraces. Treating with terrasseolie helps protecting the wood from drying out. When the wood substrate is sufficiently saturated with oil, it is less prone to absorbing water, and therefore less vulnerable to wood decaying fungi. The pigments in the terrace oil helps protecting the wood against the suns degrading effect.

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 before and during use.
Apply with paintbrush or paint roller.
Apply extra oil if substrate leaves dry spots.
Terrasseolie must not be allowed to form a glossy layer.
Oil that is not absorbed by substrate must be removed within 30 minutes after application.

Restrictions

Terrasseolie is not suitable for use on bituminous substrates, or on substrates, that have been treated with opaque wood protection paint or water-based paint, without complete removal of existing wood treatment

Warning

Avoid working on substrates above 50°C, as harmful fumes may develop. Cloth that has been used for oiling, can self-ignite, and must therefore be soaked and discarded or burned immediately after use.

Maintenance

Wooden patios that have been treated with terrasseolie must be cleaned by e.g. sweeping and washing as often as necessary.
Wash with a brush, soft water jet and a suitable cleaner e.g. Husrens.
Retreatment every/every other year, depending on current conditions.

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: Wood deck oil

Areas of application:
Exterior wooden decks

Binder:
Alky linseed oil & alkyd oil

Thinner: Do not dilute

Density: ca. 0.88 kg/l ISO 2811

Viskosity (DIN4 v.20°C): 11-16 seconds

Consumption: 4-15 m²/ltr depending on substrate and surroundings)

Dry at 23°C/50% RH:
Touch: 6-8 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, then 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

Colour: Clear, black, pine, teak, mahogany
See colour chart

VOC value: 650-700 g/l
EU VOC limit value (2010):
Cat A/f: 700 g/l

CLP symbols: 

CLP signal word: Danger

MAL code: 2-1

Værnemidler: 

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