

## TDS og instruction

# Vandig heldækkende træbeskyttelse

## Wood protective paint

Item number 810-xxxxxx PR number 2361118

UFI: 8YGA-NVVV-8207-9T4R



Vandig heldækkende træbeskyttelse is an opaque wood protective paint, based on pure acrylic with drying oil and contains anti-fouling agents for optimum result.

The paint doesn't drip or run. Opaque wood protective paint is permeable, allowing the wood to ventilate while protecting the wood against degradation caused by water, sun, and rain. The paint is suitable 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. Also suitable for painting of mineral substrates.

### Substrate

Substrate must be clean, dry, firm, and free from staining. Humidity of wood at the time of application must be below 18%. Paint, air, and substrate temperature must be 10°C - 25°C. Prime untreated wood with suitable priming oil, before the application of wood protection 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

Not suitable 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.

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:** Drying oil and acrylic

**Thinning:** Dilute with water, max. 20%

**Density:** Approx. 1.2 kg/l ISO 2811

**Viscosity (at 20°C):** cP 1800-2500

**Gloss (v. 60° angle):** 25-35

**Solids:** Approx. 45-49%

**Consumption:** 4-10 m<sup>2</sup>/ltr depending on substrate - type and condition

### Drying time v. 23°C/50% RH:

Touch-dry after 2-4 hours

Repaint after 6 hours

### Next coat (at 20°C - 85% RH):

When dry, but min. 6 hours

### Curing time (at 20°C - 85% RH):

Fully cured after 7 days

### Application temperature:

Developed for use at 10°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:

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

**VOC value:** <10 g/l

**EU VOC limit value (2010):**

Kat A/e: 130 g/l

**CLP symbols:** None

**CLP signal word:** None

**MAL code:** 00-1

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Promal A/S • Joachim Wellers Vej 27 • DK-7500 Holstebro  
+45 9610 5080 • info@promal.dk • www.promal.dk