# **TDS og instruction**

# Træ & metal 40

## Acrylic-enamel paint for interior use on wood and metal

Item no. 187-XXXXXX PR no. 4088258 UFI: W200-U0CW-500M-QFFV



Træ & metal 40 is an acrylic paint that results in a nice, uniform and smooth finish. The paint is almost odourless, easy to apply, and doesn't drip.

# Areas of application

Use on primed wood and primed metal as well as on hard surfaces, such as stone and fibre-cement. Use a suitable primer if necessary. Suitable for painting radiators and pipes (not electric-heat). Heat tolerant up to 80°C without yellowing

## Substrate

Substrate must be clean, dry, firm and free from staining. Certain substrates, such as tile, metal and plastic, require special primer to ensure good adhesion. Seal knots with suitable primer before painting.

Clean previously painted substrates with soapy water, then sand lightly.

## Treatment

Stir well before and during use.

Apply ample amount with paintbrush, paint roller or sprayer. Avoid working too long in applied paint, but let it merge. Drying time between coats is min. 4-6 hours, depending on temperature and ventilation. Coat can be sanded when dry.

Note:

Expect min. 2 coats of paint.

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's usability, 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 extends over several batch numbers, these should normally 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:** Acrylic-enamel for wood and metal

Areas of application: Interior, primed wood and metal

Binder: Acrylic

Density: Approx. 1.2 kg/l ISO 2811

Viscosity (at 20°C): cP 2800-3000

**Gloss (v. 60° angle:** Approx. 40, semi gloss

**Consumption:** 6-8 m<sup>2</sup>/l depending on substrate - type and condition

**Drying time (20°C - 85% RH):** 4-12 hours, depending on current conditions

Next coat (at 20°C - 85% RH): When dry, but min.12 hours

Curing time (at 20°C - 85% RH): Fully cured after 7 days

### 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: Water and soap

### 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: 1 and 3 litres

**Colours:** White, light off white, off white and base C

VOC value: 30 g/l EU VOC limit value (2010): Kat A/a: 30 g/l

CLP symbols: None CLP signal word: None

MAL code: 00-1 Washable: Class 1 EN13300 Permeability: Class 1 EN 7783-2 Adhesion: GT≤1 jf. EN 2409

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