

Pinja Protect GM

Beskrivelse

A water-borne alkyd primer for preliminary protection for wood up to two years before topcoating.

Produktegenskaber og anbefalet brug

- Designed to be used prior to Alcro and Beckers exterior paints, thus providing a high-quality painting system for the most demanding customers
- The Nordic Swan ecolabel indicates that the product fulfills strict environmental and health requirements. CMP, Certifierad Målad Panel, ensures the quality of industrially painted exterior panels
- Can be tinted to become the same color as the topcoat, thus enabling the highest possible hiding power and color accuracy of the painting system
- Gives good protection for 12 months
- Gives good protection for 2 years when painted twice
- Fast drying
- For sawn or planed timber
- Suitable for priming of exterior boards and claddings

TEKNISK DATA

Volumen tørstof

A-base: 43%, C-base: 37%, NCS S 0502-Y: 42%, Red: 35%

Vægt tørstof

A-base: 54%, C-base: 47%, NCS S 0502-Y: 54%, Red: 44%

Massefylde

A-base: 1.29 kg/l, C-base: 1,19 kg/l, NCS S 0502-Y: 1,28 kg/l, Red: 1,18 kg/l

Anbefalet påføringsmængde og teoretisk dækkeevne

Recommended spreading amounts		Theoretical coverage
As a primer		
wet	dry	
120–150 g/m ²	40–50 µm	9–10 m ² /l
As an intermediate		
wet	dry	
2*120 g/m ²	80–100 µm	5–6 m ² /l

Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated.

Tørretid

150 g/m ²	+20°C	+50°C
Recoating, after	1–4 h	3–20 min

Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation. Note! Dark shades made from C base will dry slower.

Glans

Mat.

Farvenuancer

NCS S 0502-Y and red. Avatint tinting

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PÅFØRINGSINSTRUKSER

Overflade forberedelse Clean surfaces from dirt, dust and loose material. Assure that surface is free from mold and blue stain.

Anbefalede topcoats Alcro Bestå or for on-site Beckers Perfekt Akrylat Plus.

Påføringsforhold The surface to be treated has to be clean and dry. The moisture content of wood has to be below 16%. During application and drying temperature of the air, substrate and paint must be over +10°C and relative humidity of the air below 70%. Good ventilation is required to ensure optimal result. Product can be dried with or without oven.

påføring Stir the product carefully before use. Avoid making foam.

For airless spraying, the product is not thinned. Recommended nozzle tip is 0.017–0.027" and pressure 120–180 bar. Spray angle shall be chosen according to the shape of the object.

For air-assisted airless spraying, the product is not thinned. Recommended nozzle tip is "0.013–0.027" and pressure 40–140 bar. Atomising air pressure should be about 1–3 bar. Spray angle shall be chosen according to the shape of the object.

For brush machine application the product is not thinned.

Wood contains resin and other coloring extractives especially in knots. Temperature and humidity fluctuations may cause paint coat discoloration in these areas.

Fortyndere Vand

Rengøring af udstyr Water.

VOC The Volatile Organic Compounds amount is <10g/litre of paint.
Maximum VOC content in ready to use paint (thinned 100% by volume) is 5g/l.
VOC 2004/42/EC (cat A/d) 130 g/l (2010)

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