351 Grafital Alkyd Paint



Product information

Beck & Jorgensen A/S

Product Description

Alkyd oil paint with high content of crystalline graphite.

Appears with a materiality that makes it suitable for restoration work and the like.

Outdoors as intermediate and finished paints in anti-rust systems. Provides fine barrier effect against water ingress.

Directions for use

The subject should be dry, free of grease and rust. Sandblasting to Sa. 2½ is recommended. 2-3 times anti-rust primer is applied before finishing with Grafital 350. Optimum protection with total dry layer thickness of 160-200 microns. Previously painted surfaces are cleaned, stained and fully ironed with anti-rust primer. Then apply 2 layers of Grafital 350.

In order to prevent contagion from graphite can be painted on top with matte urethane alkyd varnish, this will change the reduce the metallic effect.

Cleaning instructions

White Spirit or "Brush Cleaner"

Safety & environment

Brush / Roller: Working close, Nitrill-gloves and protective glass and A2 mask.

Spray: Protective clothing, PU-gloves and shield. A2P3 mask, with air supply when needed.

Sanding: Working clothes, PU-gloves and protective glass. P2 mask with air supply when needed.

Further information and MSDS on www.bj.dk

Remarks

Due to the metallic appearance of the product, repair is very difficult and should be done carefully. In roller application, one should be very careful and finally always roll the same way. Best results are achieved by spraying the paint on. The product's binder composition makes it appear with a relatively soft film / surface after drying. For this reason, pressure marks must be calculated when handling large items after finishing.

Sprayguide

Spraying	Nozzle	Air pressure	Ass. Air	Filter
Airless	19-21			None

Technical data

Binder: Alkyd

Type: Alkyd paint

Gloss: Approx 2, Dull matt

Vol. dry:

Colours: White

Drying: 6-8 hours, recoatable after 24 hours at 20 ° C 65% RH

Application: +5° C to +25° C. RF: 40-80%

Thinning: White spirit **Coverage:** 8-10 m²/ltr

Tools: Brush, Roller or Spraying

Mal-Code: 2-1 (1993)

