

technical data sheet

revision date: 30/07/2020

- product name: FONDO FINITURA PRL

Product is compliant with directive 2004/42/EC



building sector see note 1 2004/42 IIAi(500)500

CAN BE PRODUCED IN TINTING SYSTEM

VPRL BINDER 85 BPN 15

- general features

One-component synthetic primer/top coat with good protective property and easy to be applied.

Good covering property.

Good filling property.

Fast drying.

Semi-glossy appearance.

- use

On iron, after light sanding of the structure and/or grade St3 mechanical cleaning, it is suitable for painting metal when a single coat is required.

It can also be applied as semi-gloss top coat on nitroresistant anti-rust products or primers, in compliance with overcoating times.

- recommended cycles

Spray one or more coats of FONDO FINITURA PRL on pretreated structure, in compliance with overcoating times.

- application and thinning method

spray: 10 - 15% with X 100 (synthetic) or X 2 (nitro) airless: 15 - 20% with X 100 (synthetic) or X 2 (nitro)

- technical and supply data

specific weight: min.: 1,450 g/l - max.: 1,590 g/l

pictogram legend

2004/42 Reference to EC Directive

IIAj Annex, Table and Sub-category of product

(500) Limit value of VOC with reference to the product sub-category
500 Maximum VOC content in product ready for use

note 1: 0% thinning - use pre-heater

solid content: by weight: min. 63,0 % - max. 68,0 %

by volume: min. 46,0 % - max. 51,0 %

viscosity DIN 8/25 °C: min. 20" - max. 25"

film appearance: semi-gloss 40 - 50 gloss

colour: on demand

product type : One-component

dry film thickness: 60 - 80 microns

theoretical coverage: min. 5 m²/l - max. 7 m²/l

drying at 25°C: dust free : 10 - 15 minutes

touch free : 30 - 40 minutes depth : 2 - 3 hours polymerised : about 7 days

baking: 60 minutes at 60 ℃

temperature resistance: 80°C

overcoating time:

min: wet on wet - max: unlimited

shelf life: 24 months at + 5/35 °C