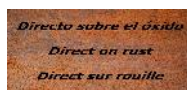




TECHNICAL INFORMATION

ALBOR ANTI-RUST 3:1



DESCRIPTION:

High quality anti-rust synthetic enamel made out from alkyd resins with polyurethane and containing inhibitor of rusting. Product specially formulated for direct application on iron or steel surfaces, whether new or rusty, without the need to use any prior primer.
Available in gloss, satin and matt finishing.

Features:

-) No primer, direct on rust.
-) Conforms to UNE 48316: Anticorrosive decorative enamels high performance solvent-based.
-) Maximum coverage.
-) Excellent corrosion protection.
-) Excellent levelling and brushability.
-) Great hardness and scratch and shock resistance.
-) Resistant to chemical products.
-) Resistant to water, corrosion and weathering.

TECHNICAL DATA:

Fixed vehicle	Alkyd with polyurethane resins.	
Colour	ALBOR colour chart DECO-COLOR tinting systems	
Gloss	Gloss. 20°: >75 GU Satin. 60°: 30 – 40 GU Matt. 85°: < 10 GU	UNE-EN ISO 2813
Solids by weight	-	UNE-EN ISO 3251
Solids by volume	-	UNE 48090
Viscosity	75 – 85 KU (23 ± 2 °C)	UNE 48076
Specific weight	-	UNE-EN ISO 2811-1
Theoretical spreading rate	12 – 16 m ² /l and coat.	
Theoretical spreading rate	5 m ² /l. Take in mind application leaking, surface irregularities, etc.	
Recommended thickness	100 – 120 dry microns minimum for optimal anticorrosive protection.	
Total drying	4 – 5 hours.	UNE 48301
Repaint	12 – 24 hours.	
Solvent	Aliphatic solvent.	
Reaction to fire	Class M-1	UNE 23727
Reaction to fire	Bs1d0	UNE-EN 13501-1:2007
Temperature resistance	Once cured, 80 °C continuously and 150 °C intermittently.	

EU limit value for this product (cat. A/i): 500 g/l (2010). Max. content VOC: 400 g/l

Pinturas Decolor

Industrial Estate El Salvador Avenue 3^a, Parcels 4 and 5

02630 La Roda (Albacete) Spain

Phone: +34 967 44 17 14

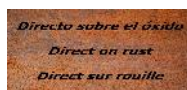
E-mail: dptotecnico@decolor.com

<http://www.decolor.com>



TECHNICAL INFORMATION

ALBOR ANTI-RUST 3:1



APPLICATION:

Decoration and protection of surfaces of iron/steel, wood, plaster, machinery, etc. both in interior surfaces and exterior. For direct application on iron and steel, without primers, even directly on rusty surfaces, just by removing loose rust particles.

INSTRUCTIONS FOR USE:

Application methods: brush, roller or spray.

Application methods	Dilution	
Brush - Roller	5%	
Spray gun	10%	Nozzle hole: 0,047" - 0,055" (1,20 - 1,40 mm) Air pressure: 3,1 - 3,6 kg/cm ²
Airless spray	10%	Nozzle hole: 0,015" - 0,020" (0,38 - 0,50 mm) Work pressure: 170 - 200 kg/cm ²

- Guidance values.

Thinner and cleaning utensils: SOLVENT SYNTHETIC AND FATTY.

Painted surfaces must be dry and clean of dust, free of loose rust and calamine, grease, etc. If the surface has areas of corrosion, it must be scratched with a metal brush or an emery abrasive until all the loose rust grade St-2 (UNE-EN-ISO 129444) is removed. On new surfaces without roughness, it is recommended to sand before painting.

- Iron, steel: Simply sand to remove loose rust or paint particles, and apply directly ALBOR ANTI-RUST 3:1 for finish.

In marine environments and in places where water may be retained, a minimum of 130 – 150 dry microns is recommended for optimal anticorrosive protection.

- Non-ferrous metals (galvanized steel, aluminium, etc.): Prime with POLYVALENT PRIMER. Apply ALBOR ANTI-RUST 3:1 for finish.
- Gypsum, cement, wood: Prime with SEALER DECOLOR. Apply ALBOR ANTI-RUST 3:1 for finish.

In general, we recommend:

-) Apply between 5 °C and 35 °C.
-) It is not recommended to apply in full sun or high temperatures of the surface.
-) Perfectly mix the product before use.

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TECHNICAL INFORMATION

ALBOR ANTI-RUST 3:1



PRESENTATION:

Metal packaging of: 0.750 L; 4 L

STORAGE:

24 months in closed original container under roof and temperatures between 5 °C and 35 °C and protected from the weather.

ADDITIONAL INFORMATION:

The information contained in this document serves as a guide for the user but does not constitute a guarantee. For information about safety and the environment, please refer to the Safety Data Sheet.

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