

OROPRIMER 406

ALKYD PRIMER

Alkyd monocomponent matt primer. Good repainting and adherence. It is a good anticorrosive primer. Suitable for a wide range of metalwork, it can be applied on all ferrous metals in general. Free of lead and chromate.

Physical parameters

Viscosity (Ford cup #4)	90-150"
Specific gravity	1,60 – 1,75 g/cc (depending on the colour)
Sólids content	75 – 85%
VOC	<500 g/L Directive 2004/42/CE: Limit value (2010) for this product (sub. cat. A/i): 500 g/L
Colour	Red oxide, Grey, Black
Spreading rate	5 – 8 m ² /Kg (135 – 185 g/m ²)
In-can appearance	Viscous liquid
Dry film appearance	Matt film with good leveling
Stability	12 months at 10 – 25°C
Gloss	<2%
Adhesion	100% (Max: GT0)
Fire Resistance	B-s1,d0

Product use information

Surface	Iron
Surface preparation	Iron surfaces must be deoxidized (sand or sandblast), degreased and dry, according to NTE-RPP-35
Product preparation	Stir thoroughly the contents of the container with a spatula.
Application method	Brush, Roller, Airless spray
Dilution	Brush/roller application: Do not dilute or max. 3% with ORODIS 719 Spray application: Up to 10% with ORODIS 717 or ORODIS 716
Application	Apply 1 – 2 coats of 40-55 µm dry film thickness
Drying	Touch drying time: 30 min Drying time is very influenced by the applied quantity, the environment and the substrate's type and condition.
Recoatable	6 hours
Cleaning	ORODIS 719

Application process

Application process	Primer	Top coat
Iron	OROPRIMER 406	OROLEX Enamels

Additional information

Safety	Consult package labelling. For further information, ask for the Material Safety Data Sheet
Storage	1 year

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OROPRIMER 406	04R406XXXZZZ	OROPAL	IKI COATINGS – IURENA GROUP	22.07.19	1	Any previous version	1/1	EN