

# OROPRIMER 420

## ALKYDIC PRIMER

Matte primer monocomponent of alkyd nature. The presence of zinc phosphates in its formulation gives the paint a high anticorrosive power. Its use is recommended for machinery, bodies, cranes, tanks and all kinds of iron pieces in general. Free of chromates and lead.

### Physical parameters

Viscosity (Ford cup n°4)	120 – 180"
Specific gravity	1,40 – 1,60 g/mL depending the colour
Solids content	73 – 77%
VOC	<500 g/L Directive 2004/42/CE: Limit value (2010) for this product (sub. cat. A/i): 500 g/L
Colour	White, Yellow, Red oxide, Grey
Spreading rate	13 – 19 m <sup>2</sup> /L (90 – 120 g/m <sup>2</sup> )
In-can appearance	Viscous liquid
Dry film appearance	Film matt with good leveling
Stability (without opening the can)	12 months at 10 – 25°C
Gloss	<4%
Adhesion	100% (Max: GT0)
Saulty fog	>400 hours

### Product use information

Surface	Iron
Surface preparation	The iron surfaces must be deoxidized (sandpaper or sandblast), degreased and dry, according to NTE-RPP-35
Product preparation	Before applying, homogenize the product well with a spatula
Application method	Brush, Roller, Airless gun
Dilution	Application by brush / roller: Do not dilute or max. 3% with ORODIS 719 Application by spray: Up to 10% of ORODIS 717
Application	1-2 dry 30-40 µm hands
Drying	Dry touch: 1 hour E! The drying time is greatly influenced by the grammage, the type and condition of the support and the environmental conditions.
Recoatable	24 hours
Cleaning	ORODIS 719

### Application process

	Primer	Topcoat
Iron	OROPRIMER 420	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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