

OROMEL 515

CHLORINATED RUBBER PAINT

Protective coating based on chlorinated rubber. The thermoplastic resins used in the product provide quick drying and recoatability. The product is resistant to acids, alkalis and mineral oil. However, it is attacked by solvents and vegetable oils. Offers a waterproof finish and corrosion resistance. It's designed for the protection of iron and cement surfaces in industrial environments.

Physical parameters

Viscosity ((Brookfield _{sp6} 10rpm))	5000 – 15000 cpoise depending the colour
Specific gravity	1,35 – 1,50 g/mL depending the colour
Sólids content	60 - 70% depending the colour
VOC	<500 g/L Directive 2004/42/CE: Limit value (2010) for this product (sub. cat. A/c): 500 g/L
Colour	Colorless, White, Grey, Black, Red oxide
Spreading rate	7 – 9 m ² /L (165 – 205 g/m ²)
In-can appearance	Viscous liquid
Dry film appearance	Semimatt film smooth
Stability	12 months at 10 – 25°C
Gloss	5 - 15%
Adhesion	100% (Máx: GT0)

Product use information

Surface	Cement, concrete
Surface preparation	The iron surfaces must be primed or treated with mechanical brushes or sandblasting to SA 2 ½ grade and dried. In the case of cement, the surface should be clean and dry
Product preparation	Do not apply at temperatures below 10°C or humidity above 80%. Before applying, homogenize the product well with a spatula.
Application method	Brush, Roller, Airless Gun, Airmix gun
Thinning	Up to 15% with ORODIS 719 (the first hand)
Aplicación	1 first hand diluted 15% with ORODIS 719, and 2 more undiluted hands at 50 - 60 µm dry.
Drying	Touch drying time: 1 hour Drying time is very influenced by the dry film weight, type and state of the substrate and weather conditions...
Overcoat	12 - 14 hours
Cleaning	ORODIS 719

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Product	Product code	Brand	Author	Date	Version	Replaces	Page	Language
OROMEL 515	05R515XXXZZ	OROPAL	IKI COATINGS – IURENA GROUP	03.01.17	1	Any previous version	1/2	EN

Application process	Primer	Top coat
Cement	OROMEL 515	OROMEL 515
Iron	OROPRIMER 420 OROMEL 515	OROMEL 515
Additional information		
Safety	Consult package labelling. For further information, ask for the Material Safety Data Sheet	
Storage	1 year	

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IRURENA GROUP

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