

OROMEL 520

ALKYDIC ENAMEL

Matte synthetic enamel of alkyd type and quick drying for protection in exteriors and interiors. Treatment for iron and steel, especially suitable for painting industrial and agricultural machinery (tractors, cabins and all types of metal surfaces).

Physical parameters

Viscosity (Ford cup n°4)	90 – 180"	depending the colour
Specific gravity	1,08 – 1,35 g/mL	depending the colour
Solids content	45 – 50%	
Colour	White	
Spreading rate	8 – 12 m ² /L	(110 – 175 g/m ²)
In-can appearance	Viscous liquid	
Dry film appearance	Enamel matt with fast drying	
Stability (without opening the can)	12 months at 10 – 25°C	
Gloss	<10 %	
Adhesion	100% (Max: GT0)	

Product use information

Surface	All kinds of suitably primed surfaces
Surface preparation	The iron surfaces must be properly deoxidized and degreased before being primed. In general, the surfaces to be painted must be clean and dry.
Product preparation	Before applying, homogenize the product well with a spatula
Application method	Brush, Roller, Pneumatic gun, Airless gun
Dilution	Application by brush / roller: Do not dilute or max. 3% with ORODIS 719 Application by gun: Up to 15% of ORODIS 717
Application	Apply 2 dry 40-60 µm hands
Drying	Dry touch: 30 - 40 minutes <small>El The drying time is greatly influenced by the grammage, the type and condition of the support and the environmental conditions.</small>
Recoatable	18 - 24 hours
Cleaning	ORODIS 719

Application process

	Primer	Intermediate	Topcoat
Iron, Steel	OROPRIMER 420	OROMEL 520	OROMEL 520

Additional information

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

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