

OROMEL 520

ALKYD ENAMEL

Fast drying matt alkyd enamel for interior and exterior metal protection. Especially suitable for painting industrial and agricultural machinery (tractors, cabins and all types of metal surfaces).

Physical parameters

Viscosity (Ford cup #4)	90 – 180"	(depending on the colour)
Specific gravity	1,08 – 1,35 g/cc	(depending on 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	Fast drying matt enamel	
Stability	12 months at 10 – 25°C	
Gloss	<10%	
Adhesion	100% (Máx: GT0)	

Product use information

Surface	All kind of properly primed surfaces
Surface preparation	Metal should be conveniently deoxidized and degreased before being primed. In general, surfaces to be painted must be clean and dry.
Product preparation	Stir thoroughly the contents of the container with a spatula.
Application method	Brush, Roller, Pneumatic spray, Airless spray
Dilution	Brush/roller application: Do not dilute or max. 3% with ORODIS 719 Spray application: Up to 15% with ORODIS 717
Application	Apply 2 coats of 40 – 60 µm dry film thickness
Drying	Touch drying time: 30 – 40 minutes Drying time is very influenced by the dry film weight, type and state of the substrate and weather conditions.
Recoatible	18 – 24 hours
Cleaning	ORODIS 719

Application process

	Primer	Intermediate	Top coat
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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Product	Product code	Brand	Author	Date	Version	Replaces	Page	Language
OROMEL 520	05R520XXXZZ	OROPAL	IRURENA GROUP	03.01.24	1	Any previous version	1/1	EN