Scheda Tecnica

Resilux





- Quick drying alkyd enamel
- Brilliant and elastic
- Good resistance to the atmospheric agents

Code	0203
Description	Quick drying alkyd enamel based on modified synthetic resins
Use	This product is used as a finish for industrial vehicles, agricultural machines, industrial equipment. At the moment of the use, the enamel can be mixed with 5 – 10 % of aliphatic polyisocyanate. This modification causes an increase of the adhesion, elasticity, hardness and resistance to the bad weather.
Appearance of the film	Brilliant
Colour	White and colors ral
Component	1
Hardening	Physical hardening through evaporation of solvents and oxidative polymerization
Specific weight	1,080 – 1,180 gr/ml

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Volume of solids	48%
Voc	385 gr/liter
Minimum thickness	50 – 60 micron
Estimated yield	8 m² / litre for a thickness of 60 microns
Flash point	27°C
Temperature resistance	Max 100°C
Preparation of surfaces	Prime surfaces with RE antirust paints or degreased sheet
Preparation of the product	Mix the product before use and add the diluent Component A 100 Diluent 5 – 10 % according to the thickness of the dry film to be applied
Environmental conditions	Ambient temperature: from + 5 to 40° C Temperature of the support: > 10° C Humidity: 0 – 85 % In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3 °C above the dew point.

Drying and hardening time	For thicknesses of 45 microns	10° C	20° C	30° C
	Dry to touch	1 hour	25 minutes	12 minutes
	Dry in depth	8 hours	2 hours	1 hour

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Time of overpainting	Minimum (hours) 10° C 20° C 30° C 12 8 6 Maximum unlimited in the absence of contaminants
Application	Spray Brush only for the finishing touches
Shelf life	2 years in a cool and dry place (max 40° C)
Packs	Kg. 20 - Lt. 4 - Lt. 0,750

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