

Nitrocolor Ruote



Alkyd nitro enamel

Brilliant and elastic

Good resistance to weathering



Code

0206

Description

Modified cellulosic nitro enamel

Use

The product is used as a finish for industrial vehicles, agricultural machines, industrial equipment. It ensures rapid drying and has good resistance to weathering, impacts and abrasion. It can be applied directly on sheet metal, The best results are obtained if the application is done on synthetic surfaces.

Appearance of the film

Brilliant

Colour

Alluminium

Component

1

Hardening

Physical by evaporation of solvents

Specific weight

1,080 - 1,120

Volume of solids	38%			
Voc	385 gr/liter			
Minimum thickness	50 – 60 micron			
Estimated yield	6,3 m² / L for a thickness of 60 microns dry.			
Flash point	6°C			
Temperature resistance	Max 100°C			
Preparation of surfaces	Surfaces primed with anti-rust RE or degreased sheet.			
Preparation of the product	Mix the product before use and add the thinner Component A 100 Thinner 30 – 40 % depending on the thickness of the dry film to be applied.			
Environmental conditions	Ambient temperature: from + 5 to 40°C Temperature of the surface: > 10°C Humidity: 0 – 85 % To prevent the formation of condensation the temperature of the surface must be at least 3°C higher than the dew point			
Drying and hardening time	For thicknesses of 60 microns	10°C	20°C	30°C
	Dry to touch	1h	25'	12'
	Dry in depth	8h	2h	1h
Time of overpainting	Minimum (hours)	10°C	20°C	30°C
		12	8	6
	Maximum	Unlimited, except for the presence of contaminants on the surface.		

Application

Spray
Brush for touch ups only

Shelf life

2 years in a cool and dry place (max 40°C)

Packs

Kg. 20 - Lt. 4 - Lt. 0,750

