

Technical Data Sheet

PRODUCT	COSMOS LAC SPRAY – RAL LINE
DESCRIPTION	Fast drying acrylic paint in aerosol, with high coverage and excellent adhesion. Contains acrylic, hydrocarbon and special resins, organic and inorganic pigments, aromatic, aliphatic hydrocarbons as solvents.
USES	Ideal for metallic and wooden surfaces. Suitable for repairing and finishing of ferrous objects.
Viscosity	18-25 sec (Flow Cup DIN4, 20°C)
Density	0.6-0.8 g/L (Density Cup 100cm ³ /20°C, ASTM D – 1475)
Solids w/w	15-20%
VOC content	640 g/L
Flash Point	-104 °C (based on propellant)
Drying time	Touch (20°C, Humidity<65%): 5-10min Through dry (20°C, Humidity <65%) : 1h Maximum hardness: 24 hours
Coverage	5m ² /L
Gloss	60-95 GLOSS [GLOSS METER 600ASTM D – 1471] 10-60 SEMI GLOSS - SATIN 0-10 FLAT
Film thickness	200µm (wet), 40-45µm (dry)
Can Pressure	4bar (20 °C) , 8 bar (50 °C)
Contents	400ml
Application	Remove all dust, rust and oil from the surface. Protect the area which you don't want to be painted. Shake the can thoroughly and spray at a distance of 30cm from the surface. Try the spray on testing surface. For better results apply 2-3 thin coats, 3-5 min apart. Best application temperature : 20 °C - 25 °C
After use	Spray holding the can inverted for 3''. Clean the caps with solvent.
Storage	5-35oC. Do not put in vehicles.