



Cosmos Lac AE

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Technical Data Sheet

PRODUCT	COSMOS LAC ALUMINIUM SPRAY N380
DESCRIPTION/ USES	High gloss white paint specially formulated for painting or renovating white aluminium surfaces. Based on acrylic resin performs high gloss and durability. The shade of white matches that used in electrostatic paint for aluminium items.
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	650 g/L
Flash Point	-104 °C (based on propellant)
Color	White
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	90 GLOSS UNIT [GLOSS METER 60°ASTM D – 1471]
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 25 - 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: 10°C - 25°C.
After use	Spray holding the can inverted for 3". Clean the caps with solvent.
Storage	5-35°C. Do not put in vehicles.

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