

Technical Data Sheet

Date of compilation: 15/02/2022

ARC COLORFAST SPRAY PAINT - METALLIC

DESCRIPTION

Arc Colorfast Metallic effect paint is a quick-dry glossy acrylic paint conceived to protect and decorate different kind of supports: metal, aluminum, tinsplate, steel etc.

Properties:

- Quick dry
- Great chromatic effect paint
- High hiding power
- Great adherence
- Very easy application
- It contains neither lead or chromates.



RECOMMENDED USES

Suitable for use both indoors and outdoors. Recommended to project and decorate different kind of supports: metal, aluminum, tinsplate, steel etc. Ideal for DIY, industry, automotion, plumbing etc.

PRESENTATION

Size: 400ml/520cc

Metallic colours: Silver, Gold & Copper.

INSTRUCTIONS

The surface to be painted should be clean, dry and without any kind of pollutant. In order to obtain an optimal finish, treat the surface previously with a primer, sealant or any suitable anchorage layer.

Shake the can well during 1 minute after hearing the ball rattles. Spray from a distance of 25/30 cm applying thin, quick and criss-cross layers. In order achieve a uniform finish and avoid any paint hang, it is advisable to apply two thin layers instead of a thick one. At the end of the application, turn the can over and spray until only gas comes out.

HEALTH & SAFETY

The aerosol can features the correspondent security indications which must be followed. For further information please check the Safety Data Sheet.

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TECHNICAL DETAILS

Nature:	Thermoplastic acrylic resin
Pigments:	Non organic metallized pigments
Solvents:	Aromatics and ketones
Propellant:	Hydrocarbons, rich in C3 y C4
Density:	0.88 ± 0.02 gr/cc (Depending on the colour)
Viscosity:	11 – 12 seg. (Ford Cup Nr. 4, 20°C)
% solids in weight:	14 ± 1% (Theoretic value)
VOC:	635± 10 gr/l (Depending on the colour)
Gloss at 60°:	Metallic colour
Spreading:	1.2m ² according to support
Drying time at 20°C:	Touch Dry: 5 min Fully dry: 10 min Repainted : After 5 min
Application temperature:	Between 15°C and 35°C
Resistance to heat:	Recommended up to 100°C
Flammability:	Extremely flammable
Pressure:	3-4 bars at 20°C 6-7 bars at 50°C
Cleaning:	Cleaning solvent in spray
Life expectancy:	> 3 years

NOTE

The information contained on this spec sheet is given voluntarily and in good faith. It is to the best of our knowledge true and accurate; however it may contain information which is inappropriate under certain conditions of use. The company cannot accept responsibility for any loss or damage due to inappropriate use or the possibility of variations of working conditions and of workmanship outside our control.

The user must ensure the product's suitability for the application intended and if in doubt should seek a written technical specification for the product's application.