

# Technical Data Sheet

Date of compilation: 15/02/2022

## ARC COLORFAST SPRAY PAINT - MATT

### DESCRIPTION

Arc Colorfast matt paint is a quick dry acrylic enamel with a matt finish. It provides an excellent resistance outdoors and a great adherence on a large variety of supports.

#### Properties:

- High hiding power
- Good colour retention
- Excellent resistance to the atmospheric elements
- Great adherence
- Very easy application
- It contains neither lead or chromates
- A+ level of toxicity risk by inhalation



### RECOMMENDED USES

Suitable for use both indoors and outdoors. Recommended to project and decorate any kind of supports: metal, cardboard, stone, ceramics and many kinds of plastics. Ideal for DIY, industry, automotion, plumbing etc.

### PRESENTATION

Size: 400ml/520cc

Matt colours: Black, White.

### 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

<b>Nature:</b>	Thermoplastic acrylic resin
<b>Pigments:</b>	Great solidity pigments to the light
<b>Solvents:</b>	Aromatics and ketones
<b>Propellant:</b>	Hydrocarbons, rich in C3 y C4
<b>Density:</b>	0.98 ± 0.02 gr/cc (Depending on the colour)
<b>Viscosity:</b>	16 – 18 seg. (Ford Cup Nr. 4, 20°C)
<b>% solids in weight:</b>	28 ± 4% (Theoretic value)
<b>VOC:</b>	620± 10 gr/l (Depending on the colour)
<b>Gloss at 60°:</b>	< 15
<b>Spreading:</b>	2m <sup>2</sup> according to support
<b>Drying time at 20°C:</b>	Touch Dry: 10 min Fully dry: 15 min Repainted : After 5 min
<b>Application temperature:</b>	Between 10°C and 35°C
<b>Resistance to heat:</b>	Recommended up to 100°C
<b>Flammability:</b>	Extremely flammable
<b>Pressure:</b>	3-4 bars at 20°C 6-7 bars at 50°C
<b>Cleaning:</b>	Cleaning solvent in spray
<b>Life expectancy:</b>	> 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.