

TECHNICAL DATA SHEET

Excellent Series



Excellent High Sparkle Metallic Paint



Packing Size

0.91, 3.64 Litres

Handling

Handle with care. stir well before use

Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

Health and Safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately. For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

Typical Paint System

Sparco Red Oxide Primer 1-2 Coats
Excellent High Sparkle Metallic Paint 1-2 Coats

Product Description

Sparco Excellent High Sparkle Metallic Paint is a high gloss, high sparkle and high luster metallic finish, that provides lustrous and magnificent surface finish to the metallic structural Parts, which immediately lends prominence and singularity to objects are being painted . It gives complete protection against water, rust and dust etc.

Recommended use

The paint is suitable for all types of interior and exterior wood and metal surfaces such as furniture, fans, machinery, railway wagons, threshers, steel structures etc. It can also be used for fans, electrical panel, toys, doors and windows.

Film thickness and Spreading Rate

Dry film thickness 25-35 μ
Wet film thickness 50-70 μ
Theoretical Spreading Rate 12-14 m²/Litre/Coat

Physical Properties

Colour As per shade card
Finish Sparkle Glossy
Volume solids 50 \pm 5
Flash Point 38 °C
Specific Gravity 1.00 \pm 0.05

Surface Preparation

The substrate must be sound, clean, dry, free from dust, oil and grease etc, it can be either pre-primed or smooth surface. All traces of release agents must be removed. On chalky and dusty surfaces, all loose material must be removed by stiff bristle brushing.

Application methods



Drying Time

Temperature	Touch Dry	Recoating Interval (Usually single coat)	Hard Dry
23 °C	6 Hours	16 Hours	26 Hours
30 °C	4 Hours	14 Hours	24 Hours
38 °C	2 Hours	12 Hours	22 Hours

Application Data

System	Single component System
Thinner	Excellent Special MTT Thinner
Thinning Ratio %	40-60 %

DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product can be used under conditions beyond our control, we can only guarantee the quality of the product itself. We also reserve the right to change the given data without notice.