TECHNICAL DATA SHEET

Excellent Series



Excellent Super Gloss Enamel



Packing Size

0.25, 0.91, 3.64, 14.56 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

On Gypsum Board, Cement Plaster or Concrete Surfaces (Interior only)

Sparco Water based Primer 1-2 Coat
Excellent wall Putty 2-3 Coats
Excellent Super Gloss Enamel 2-3 Coats

On Steel Surfaces :

Sparco Red Oxide Primer 1-2 Coat
Excellent Super Gloss Enamel 2-3 Coats
Other systems may be specified, depending on area of use.

Product Description

Sparco Excellent Super Gloss enamel is a high quality solvent based super gloss finish. The product is formulated to provide maximum resistance against yellowing. Suitable for all types of interior & exterior wood and metal surface. It gives smooth mirror like finish & excellent durability.

Recommended Use

Ideal for use on interior and exterior primed wooden and steel surfaces. Also recommended on gypsum board, cement plaster and concrete surfaces.

Film Thickness and Spreading Rate

 $\begin{array}{ll} \text{Dry film thickness} & 28\text{-}32~\mu \\ \text{Wet film thickness} & 65\text{-}70~\mu \end{array}$

Theoretical Spreading Rate 12-14 m²/litre/coat

Physical Properties

Colour As per Shade Card

Finish Gloss
Volume solids 45 ± 2
Flash Point 38 °C
Specific Gravity 0.90 - 1.15

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	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 %	20-40 %