

add the joy of colour to your life

## TECHNICAL DATA SHEET

### EGGSHELL / MATT ENAMEL

<b>Description:</b>	A high quality Alkyd based coating for interior and exterior uses.
<b>Chemical Basis:</b>	Alkyd Resin Based
<b>Characteristics:</b>	Dries to a tough durable satin finish with good weather resistance Withstands scrubbing with detergents Ease of application, viscosity designed for easy brushing
<b>Intended Uses:</b>	Suitable for inland and coastal environments Final coat for correctly prepared interior and exterior cement plaster, metal, wood and previously painted surfaces which is still in sound condition

#### Physical Properties:

<i>Density</i>	Typical 1.00 – 1.30 (Colour dependent)
<i>Viscosity</i>	60 – 70Ku's @ 25 degree C
<i>Finish</i>	Satin / Matt
<i>Colour Availability</i>	White and a range of colours
<i>Spreading Rate</i>	6 – 10 sq. meter / litre, dependent on surface texture
<i>Flash Point</i>	38°C
<i>Shelf Life</i>	Twelve Months from date of manufacture in unopened original container stored @ below 30°C
<i>Pack Size</i>	1LT, 5LT, 25LT and 200LT

#### Recommended Surface Preparation:

Surfaces must be clean, dry and free of grease/oil contaminants.  
Moisture level must be below 15% for cement surfaces  
Universal Undercoat can be applied as a first coat



**add the joy of colour to your life**

## **Application Details:**

*Mixing Ratio* One pack product, stir with flat paddle until homogenous before use and occasionally during use.  
Thinning is not recommended, however mineral turpentine can be used to thin product

*Recommended Application Method* Apply by brush, roller or spray

*Recommended Dry Film Thickness* 25µm - 35µm per coat (2 coats recommended)

*Drying Conditions* Surface Dry 5 Hours  
Hard dry 16 Hours

*Application Limitations* Do not apply during wet conditions and when temperature is below 5 degree C  
Very cold conditions will lengthen the drying time  
Cannot be applied to un-primed surfaces

## **Health and Safety Data:**

*Use* Use in a ventilated area

*Protective Clothing* Gloves, goggles and suitable protective clothing should be used.

*Storage* Store away from excessive heat and keep out of reach of children.

---

The information contained herein is accurate and factual to the best of our knowledge and is given in good faith. However, no warranty is implied or expressed in respect of any recommendation or suggestions contained herein. The onus is on the end user to ensure the suitability of this product to meet their requirements. Health and safety procedures when using this product are the end users responsibility.