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ALL PRODUCTS EXAMINED BY GFC LAB-ITALY

## LATEX EMULSION MATT

PRODUCT DESCRIPTION	Latex Emulsion Matt is an economical washable interior/exterior emulsion paint based on modified acrylic emulsion with a smooth flat decorative finish. It offers excellent adhesion and recoatability. It is formulated to give good opacity in affordable price. It has good brushability and good leveling. It contains anti bacterial and anti fungal additives.	
RECOMMENDED	Latex Emulsion Matt is used as a decorative finish for interior / exterior application on concrete, cement plaster, brickwork, gypsum	

# USES

board, wood etc. It is used for interior/exterior applications of houses, shops, flats etc. It is always recommended as an economical and general purpose painting system.

### **TECHNICAL DATA**

COLOUR, DRY FILM	As per shade card
FINISH, DRY FILM	Smooth, Matt
VOLUME SOLIDS (ASTM D2697)	$40 \pm 2\%$
SPECIFIC GRAVITY	$1.45 \pm 0.04$
THEORETICAL SPREADING	$13.3 - 10.0 \text{ m}^2/\text{lit.}$
RECOMMENDED DFT (DRY FILM)	30 – 40 microns/coat
RECOMMENDED WFT (WET FILM)	75 – 100 microns/coat

### **DRYING TIME**

Drying time @ 30°C (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time).		
TOUCH DRY	1 hr.	
HARD DRY	2 - 4 hrs.	
DRY TO OVERCOAT	24 hrs.	

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### **ADVANTAGES**

LATEX	Economical decorative finish for exterior/interior, excellent adhesion and
EMULSION MATT	recoatability, good brushability and leveling, smooth and matt finish.

### **APPLICATION INSTRUCTION**

SURFACE PREPARATION
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### **APPLICATION DATA**

APPLICATION METHODS	Spray: Airless spray or conventional spray. Roller: Possible. Brush: For corners and edges.
CLEANING/THINNING	Water
THINNER (VOLUME)	Maximum up to 30% (depends on method of application)
CNVENTIONAL SPRAY	Possible
AIRLESS SPRAY REQUIREMENTS	Pressure: 2100 psi Nozzle: 0.021 – 0.027". Angle of spray: 65 <sup>0</sup> - 80 <sup>0</sup>

### **ADDITIONAL DATA**

SHELF LIFE @ 30°C	18 months, in original sealed container, with proper storage conditions.
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### **HEALTH & SAFETY**

# As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and mask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area. Local safety regulations to be followed.