Technical Data Sheet

Description

Diamond Overall Super Emulsion is a good quality water based decorative paint. It can be applied on interior walls, ceilings, concrete plaster, chipboard and hardboard.

Recommended Use

Recommended for use on plaster, concrete, gypsum, brickwork and asbestos surfaces. This product is recommended for interior use only.

Physical Properties

Colour Standard Colour Range

Finish Matt Solids (vol %)* 44 ± 2

Flash Point N/A - Water Based

Specific Gravity 1.40 - 1.60

Film Thickness and Spreading Rate

Film Thickness 30 microns dft

Spreading Rate 13 - 15 (m²/Ltr/Coat)

Surface Preparation

All loose material including loose plaster, cement splashes, old paint, dust, dirt etc. must be thoroughly removed. New plaster / concrete must be fully cured.

Application

Application Methods







Cleaning Clean Water

50 - 70 % with Clean Water **Thinning**

Drying Time

Temperature	Dry to Touch	Dry to Handle	Recoating Time
25 °C	30 minutes	2 hours	3 hours
35 °C	15 minutes	1 hour	2 hours

Typical Paint System

On Plaster / Concrete

Diamond Overall Water Based Acrylic Primer 1 Coat 2 Coats Diamond Overall Primer Filler Putty 2-3 Coats **Diamond Overall Super Emulsion**

Overall **Super Emulsion**



Storage

The product must be stored in accordance to the national regulations. The product should be kept in a well-ventilated place, protected from the heat and direct sunlight. The containers must be kept tightly closed.

Handling

Handle with care. Stirr well before use.t.

Packing Size

0.91 Ltr, 3.64 Ltrs and 14.56 Ltrs.

Health and Safety

Material health and safety data sheet is available upon request. Please observe the precautionary notice displayed on the container. Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist/vapours and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

