

Technical Data Sheet

Overall Series

Description

Diamond Overall Plasticoat Emulsion is an economical semi plastic emulsion paint, has excellent coverage and a smooth matt finish. It is suitable for all interior masonry, concrete, plaster and bricks surface.

Recommended use

Recommended for use on plaster, concrete, gypsum, brickwork and asbestos surfaces (For interior surfaces only).

Physical properties

Colour	Standard color range.
Finish	Matt
Solids (vol %)*	47 ± 2
Flash point	None – water based
Specific Gravity	1.40 – 1.60




Film Thickness and Spreading Rate

Film Thickness	30 microns dft
Spreading rate	13 - 15 (m ² / Ltr/ Coat)

Surface Preparation

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

Application

Application Methods  Brush  Roller  Spray

Cleaning Clean water

Thinning 50 - 70 % with clean water

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 Wall Sealer	1 Coats
Diamond Overall Primer Filler Putty	2 Coats
Diamond Plasticoat Emulsion	3 Coats

Overall Plasticoat 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 heat and direct sunlight. The containers must be kept tightly closed.

Handling

Handle with care. Stir well before use.

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 and 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.



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