

AUCM00005 Dulux Creativo Microcement Mono Fondo

Introduction

Line Shade
194X2536-10.4L

Description and Image

Dulux Creativo Microcement Mono Fondo is ready to use microfibre reinforced mortar composed of special resins that provide excellent adhesion to the substrate, mineral aggregates with balanced grain size and additives to improve workability and performance.



Uses

Mono Fondo form part of the Microcement and is used to create seamless luxury surfaces with an innovative design. It is highly suitable for the finishing of vertical walls indoor such as: residential or industrial use, non wet medical environments, retails, shop, showrooms walls.

Typical Properties

Clean Up



Water

Application Methods



Trowel

Specifications

Solids by Volume

72.1

Min

Max

Recommended

Wet Film Per Coat (microns)

493

704

599

Dry Film Per Coat (microns)

298

425

362

Theoretical Spread Rate (m²/L)

2.42

1.70

1.99

Drying Time

Min

Max

Recommended

Touch Dry (min)

60

Recoat Time (min/hours)

8

Full Cure

7

Application Guide

Surface Preparation

Surface needs to be compact, sound, dry, solid, clean, free from dust, grease, oil, waxes, sealers, silicone compounds or any other element that might affect adhesion of the system.

Old paint and filming agents, not perfectly compact and adherent to the substrate, needs to be removed. In case the substrate is not solid, sound and compact, apply a consolidating coat of **Creativo Grip Primer**.

Carefully evaluate substrate condition after consolidation process before moving to the next step. Missing parts, holes, cracks or damages, need to be treated with specific restoration mortars. The treated area must cure properly according to the nature and thickness of the product applied.

Application Procedure and Equipment

Apply **Creativo Mono Fondo** by stainless steel trowel trying to avoid very thick layers per single coat.

After at least 8 hours sand manually or by sanding machine any imperfection, using 60G sandpaper and vacuum the dust wear appropriate respirator.

When dealing with very big areas, it is possible to interpose a fiberglass mesh 80-90 gr/m² in the first coat.

If the mesh is used, do not sand the first coat.

We recommend the use of shoe covers during all the operations to avoid dirtying the surfaces.

Avoid wetting the surface before completing the system. Stains or spots will affect the final aspect.

Health and Safety

SDS Number DLX004040	SDS Link View SDS Link
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Using Safety Precautions
Avoid contact with skin and eyes. Avoid breathing dust, fume, gas, mist, vapour or spray. Wear overalls, safety shoes, impervious gloves and safety glasses. Use only in well ventilated areas. Wash hands after use. Keep containers closed when not in use.

FIRE:
If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

SPILLS & LEAKS:
Clear area of all unprotected personnel. Slippery when spilt. Wear protective equipment. Absorb with sand or soil. Collect and seal in properly labelled drums. Refer to State/Territory Land Waste Management Authority for disposal.

FIRST AID:
If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 131 126; New Zealand 0800 764 766).
If medical advice is needed, have product container or label at hand.

SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical advice.

EYE: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If irritation occurs seek medical advice.

INHALED: Remove from contaminated area. Seek medical advice.

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Precautions and Limitations

This product data sheets shall be read in conjunction with Dulux specification.

Take suitable safety precautions while preparing your surface or sanding a previously coat/ coated, including wearing an appropriate respiratory mask

To ensure colour uniformity and for optimum performance, Dulux recommend a full coating system including two to three topcoats.

For ALL systems, Base Coat should be tinted in accordance with Tint Guide to the specified topcoat colour (or a colour as close as possible to the specified colour as product and Acratex tint rules allow).

Ensure tint cups are mixed well using a power mixer.

IMPORTANT: Not all colours are suitable for exterior use.

Ensure that you have adequate tinted stock to complete the job in one application.

All material must be thoroughly cross-mix to ensure tint uniformity.

It is recommended to hold a volume of finish material for future maintenance touch-ups

Practical spreading rates will vary from quoted theoretical figures depending on substrate porosity, surface roughness, overspray losses, application methods and environmental conditions (e.g. wind).

Do not apply paint if Relative Humidity is above 85% or temperature is within 3°C of Dew Point.

Do not apply if the surface temperature is greater than 40°C or below 10°C, or likely to fall below 10°C during the application or drying period.

Dry times apply to a single coat at recommended spread rate and at 25°C and 50% Relative Humidity

Allow longer times under cool, moist, or still conditions and or when applied at high film builds.

Exterior applications protect from dew, rain and frost for 48 hours when apply at the recommended spread rate.

Avoid application in hot, windy conditions or on hot surfaces cool the surface by hosing with water and paint the cool damp surface.

The exterior texture coatings should be cleaned on a regular basis.

This will help maintain your overall aesthetic appearance and preserve your Dulux Creativo Microcement coating system.

Cleaning often to remove light soil as well as grime and airborne pollutants refer Care & Maintenance Guide.

Transport and Storage

Line Shade /Pack A 194X2541-7L

Size:	Weight:
7 L	11 kg

Disclaimer

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Unless Dulux has provided you with a customised, project-specific specification, this Data Sheet does not represent that any particular product or product system will be suitable for your project.

Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.