

AUCM00003 Dulux Creativo Microcement Finitura Part A & Part B

Introduction

Part A
194X2541-7L Finitura

Part B
194X2535-5Kg Microcemento

Description and Image



Uses

CREATIVO® is the ideal system when there's the desire to create seamless luxury surfaces with an innovative design. It is highly suitable for the finishing of vertical walls and horizontal floorings, both indoor and outdoor such as: floorings and walls for residential or industrial use, medical environments, food rooms, retails, shop floors, showrooms, bathroom, shower rooms, and floors with radiant heating.

Typical Specifications

Typical System

Title:

Typical internal bathroom wall tile system

Preparation Guide

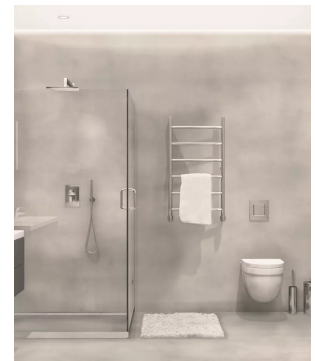
Refer Specification for full details.

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

Old paint, not perfectly compact and adherent to the substrate, needs to be removed.

Missing parts, holes, cracks or damages, need to be repaired with specific restoration mortars.

The repaired areas should be cured correctly according to the nature of the thickness and product applied.



Coat	Product	Spread Rate (m ² /L):	WFT (micron):	DFT (micron)
Primer	Grip	9	111	60
Prep Coat	Fondo	1.25	800	449
Prep Coat	Fondo	1.25	800	449
1st Coat	Finitura	2.5	400	254
2nd Coat	Finitura	2.5	400	254
3rd Coat	Primer	10	100	12
4th Coat	Top Coat Clear	12.5	78	10
5th Coat	Top Coat Clear	10	100	24
6th Coat	Top Coat Clear	10	100	24

Minimum System DFT: **1536**

Notes:



Microcement Finitura Part A has to be mixed with Dulux Creativo Microcemento Part B plus tinters (ratio: 2:1 by wt or 7L Pt A to 5kg Pt B) before application using a power mixer.

It is designed to be used as a finishing coat and will need to be tinted to the final Microcement colour using.

Pot Life of mix one Hour

Apply all coats in the order shown, sand between coats, ensure dust free before processing.

Wear suitable respirator when sanding.

Typical Properties			
V.O.C. Content 19 g/l			
Clean Up  Water			
Application Methods  Trowel			
Specifications	Solids by Volume <input type="text" value="63.6"/>		
	Min	Max	Recommended
Wet Film Per Coat (microns)	<input type="text" value="344"/>	<input type="text" value="500"/>	<input type="text" value="400"/>
Dry Film Per Coat (microns)	<input type="text" value="219"/>	<input type="text" value="318"/>	<input type="text" value="254"/>
Theoretical Spread Rate (m ² /L)	<input type="text" value="2.90"/>	<input type="text" value="2.00"/>	<input type="text" value="2.50"/>
Drying Time	Min	Max	Recommended
Touch Dry (min)	<input type="text"/>	<input type="text" value="1"/>	<input type="text"/>
Recoat Time (min/hours)	<input type="text" value="8 hrs"/>	<input type="text"/>	<input type="text"/>
Full Cure	<input type="text" value="7"/>		
Comments	<input type="text" value="Pot Life 1 Hour"/>		

Application Guide
<p>Surface Preparation</p> <p>Surfaces need to be compact, sound, dry, solid, clean, free from dust, grease, oil, waxes, sealers, silicone compounds or any other item that might affect adhesion of the system. Old paint and filming agents, not perfectly compact and adherent to the substrate, needs to be removed.</p>
<p>Application Procedure and Equipment</p> <p>Apply the product by stainless steel spatula or trowel trying to avoid very thick layers per single coat. After at least 8 hours sand manually or by sanding machine any imperfection, using 120G sandpaper and vacuum the dust.</p> <p>We recommend the use of shoe covers during all the operations to avoid dirtying the surfaces. Do not wet the surface until full complexion of the system: stains or spots will affect the final result.</p>

Health and Safety	
SDS Number Finitura Part A DLX004039	SDS Link View SDS Link
SDS Number Microcemento Part B DLX004042	SDS Link View SDS Link
<p>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.</p> <p>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).</p> <p>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.</p> <p>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.</p>	
<p>Please refer to SDS Link. In case of emergency, please call 1800 220 770.</p>	

Precautions and Limitations
<p>This product data sheets shall be read in conjunction with Dulux specification.</p> <p>Take suitable safety precautions when preparing your surface or sanding a previously coat/ coated, including wearing an appropriate respiratory mask</p> <p>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</p> <p>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 Microcemento coating system. Cleaning often to remove light soil as well as grime and airborne pollutants refer Care & Maintenance Guide.</p>

Transport and Storage	
Line Shade /Pack A 194X2541-7L Finitura Part A	
Size: <input type="text" value="7L"/>	Weight: <input type="text" value="11.018"/>
Pack B 194X2535-5KG Microcemento Part B	
Size: <input type="text" value="5KG"/>	Weight: <input type="text" value="5.25"/>

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.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

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.