

DULUX PRE-PAINT QUICK SETTING CEMENT – INTERIOR/EXTERIOR

TECHNICAL DATA SHEET

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THIS ISSUE SUPERSEDES ALL PREVIOUS PUBLICATIONS

PRODUCT DESCRIPTION

Dulux Pre-Paint Quick Setting Cement is versatile interior or exterior filler that is the quick way to repair any masonry surfaces.

PRODUCT USES

- **Dulux Pre-Paint Quick Setting Cement** is designed mainly for repairing any masonry surfaces. Due to its ability to resist water permeability, it is perfect for repairing areas constantly affected by water.
- Ideal for outdoor use i.e. masonry, concrete, brickwork, stone, cement rendering, paving and other exterior surfaces.

FEATURES AND BENEFITS

- It provides a quick way to repair any masonry surfaces, ideal for resetting bolts and brackets.
- Sets rock hard in minutes – level off within 5 minutes
- It also sets underwater, perfect for repairing drains and ponds.
- Easy to use – excellent results are achieved by the average D-I-Y enthusiast.
- Designed to repair or fix up faulty masonry, where obvious structural defects are apparent.

PRODUCT INFORMATION

Physical State	Powder
Binder Type	Vinyl reinforced cement based filler
Density	N/A
Water Miscibility	Reacts
pH	12 – 13
Odour	N/A
Flash Point	Non-flash

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APPLICATION INFORMATION

Mixing	<p>Add approximately 1 part of water into 3 parts of powder, mix to a stiff but workable paste with a flat paddle. Ensure that the paste is smooth, and that all lumps have been completely dispersed.</p> <p>Do not mix more paste than can be used within about 10 minutes.</p>
Application Surface conditions	Surface Temperature between 10 - 35°C.
Application methods	Apply with a scraper or small trowel, working well into the repair to ensure a good bond. Level off within 5 minutes.
Thinner	Water/ Powder 1:3 ratio add tap water to adjust consistency.
Drying Time	Dulux Pre-Paint Quick Setting Cement sets rock hard in minutes - level off within 5 minutes. For a smooth repair, avoid disturbing Dulux Pre-Paint Quick Setting Cement during setting.
Over Coating Time	Approx. 30 minutes at 23°C (Drying times may be extended during cold, wet or humid conditions.)
Cleaning of equipment	After use remove as much product as possible, and then clean immediately with warm tap water. For best results use Dulux Pre-Paint Sugar Soap .
Substrates	Suitable for masonry, concrete, brickwork, stone, cement rendering, paving and other exterior surfaces
Precautions:	<p>Does not sand easy when set and should therefore be smoothed off within 5 minutes.</p> <p>Clean up any spilled powder immediately.</p> <p>Not suitable as a filler for metal surfaces.</p> <p>Not suitable for direct application to powdery or friable surfaces whether previously painted or not.</p> <p>Always use clean utensils, and ensure that mixing vessel or surface has no residues of old, mixed Cement.</p> <p>To prolong shelf life, reseal packet after use, and store in a cool and dry conditions.</p>
Top Coating	Apply a coat of Dulux Plaster Primer or Dulux Trade Alkali Resistant Primer or Dulux Trade Plaster Primer – Moisture Tolerant over the repaired areas. Allow to dry, and finish with your chosen top coat.

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SURFACE PREPARATION

Ensure that surfaces are sound and free from dust, oil, grease, dirt, and debris.

- Remove all loose plaster, flaking paint and all wallpaper by mechanical or chemical means.
- Narrow cracks are best widened into a “V” shape with a sharp tool to allow the **Dulux Pre-Paint Quick Setting Cement** to be pressed into position.

HEALTH AND SAFETY INFORMATION

This product contains no added lead. Avoid contact with skin or eyes. Keep out of reach of children. If accidentally swallowed, seek medical advice immediately and show this container to the doctor. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes.

Wet sanding should be used wherever possible.

If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used. Do not empty into drains or watercourses.

Ensure good ventilation during application and drying. It is recommended to use suitable protective clothing and equipment. To avoid the risk of spillage, always store and transport containers in a secure upright position. Refer to Material Safety Data Sheet for complete information.

ADDITIONAL INFORMATION

Packaging	1 kg, 2kg
Storage Conditions	To prolong shelf life reseal packet after use, and store in cool and dry conditions away from direct sunlight, heat and extreme cold.
Disclaimers	N/A product specific

TDS STANDARD DISCLAIMER

The recommendations contained herein are given in good faith and meant to guide the specifier or user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond Dulux control.

Important Note; Technology may change with time, necessitating changes to this Technical Data Sheet (TDS).

It is the responsibility of the user to ensure that the latest TDS is being used for reference. Dulux Technical Data Sheets are available on our website www.duluxtrade.co.za or please contact: Dulux On-Line on 0860 330 111. Email ZA.Helpline@akzonobel.com

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