

# Lime Green Forte

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A white mineral basecoat render for modern masonry including dense blocks and modern brickwork. Forte is suitable as a scratch coat to give a wall a level and consistent background before a compatible finish coat is applied.

## Packaging

Available in 25kg paper sacks, shelf life 6 to 8 months. Store in a cool dry place.

## Coverage

Approximately 1.7kg per mm of thickness over 1m<sup>2</sup>. One 25kg bag will cover approximately 1m<sup>2</sup> at 15mm thick. This does not include any allowance for wastage.

## Surface Preparation

The background must be level, well keyed and dampened to control suction. Only for application to porous backgrounds such as masonry – do not apply over old paints or similar. Ensure the background is free from dust, oil or contaminants. If necessary clean down with dilute brick acid or fungicide before rendering. Tape up and protect windows and joinery.

## How to Mix

One 25kg sack will need approximately 4 litres of clean water. Mix for between 3 to 10 minutes using a drum mixer or drill and whisk. Do not re-work. Working time is between 1 and 2 hours.

## Application

Dampen the background to prevent rapid water loss from the render. Do not use in temperatures less than 5°C or over 30°C and do not apply in direct sunlight.

Do not over work or polish Forte. Typically apply in coats of around 10mm. For a thickness greater than 15mm apply in 2 coats. Key the render before each further coat is applied.

## Curing

Prevent the render from drying out rapidly. Lightly spray the base coat if it is too hot or drying out too quickly. In addition, protect new render from harsh weather conditions, for example, frosts, rain and direct sunlight. The use of damp hessian, tied to the wall can slow down the drying out process and provide protection from adverse weather conditions.

## Finishing Coats

A number of different finish coats and techniques may be used. Read the relevant data sheet for the chosen finish coat before application.

Lime Green Tradirend, Natural Finish or Finish WP:

Key the Forte with a regular pattern using render scarifier. Leave to harden for 3 to 5 days and lightly re-dampen the Forte before applying the finish.

Lime Green Silicate Render:

As the Forte hardens remove all laitance using a lattice plane, to give a light, regular open texture. Allow to dry at least 10 days or 1 day per mm of Forte (whichever is the most) before applying the Silicate Render.

**Danger**

Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. Keep out of reach of children. Wear protective gloves/protective clothing/eye protection/face protection.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE/doctor.

**IF ON SKIN:** Wash with plenty of soap and water. If skin irritation or a rash occurs get medical advice/attention. Take off contaminated clothing and wash before reuse. Avoid breathing dust/spray.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Dispose of contents/container in accordance with local regulation.