

## Product: Com Rend WP

**Com-Rend WP** is a cement based and polymer modified self-coloured render, requiring only the addition of water and 10 minutes mixing time. If applied as per manufacturer's instructions, an attractive, low maintenance textured finish is achieved.

Com-Rend WP is BBA and ISO 9001 approved, and conforms to BS5262 Type 111.

**COM-REND WP** may be used over K-Rend Base Coat as part of a two-coat system, each 10-12mm thick. It should be applied to a uniform thickness to line and level.

**Coverage:** 2kg per mm thick m<sup>2</sup>

**Required:** 20-24kg per m<sup>2</sup> approx.

**COM-REND WP** is also designed as a one-coat finish over block-work. It is applied to a minimum 16mm thick, possibly in two passes, and scraped to produce a uniform texture, thus saving labour and scaffold time.

**Coverage:** 2kg per mm thick per m<sup>2</sup>

**Required:** 32-34kg per m<sup>2</sup> approx.

For insulation, concrete, refurbishment work or any other unusual substrate, seek technical advice.

### COLOUR

50mm samples are provided on request, for colour indication only.

A site sample panel is recommended to ensure that the specifier is satisfied with the render colour and texture.

Envirorend materials are manufactured from natural products, and slight shade variations may occur.

### APPLICATION

Mix thoroughly for at least 10 minutes to break down additives.

Add 4-5 litres of clean water per 25kg sack. Apply by hawk and trowel 10–16mm, depending on background and number of coats. Obtain a flat finish by using long darbys or spatula.

Do not polish.

Small areas such as quoins and window reveals may be finished smooth.

### FINISHES

#### Textured Finish

To achieve a textured finish, scraping should take place when the render has set but not hardened. The exact timing of this operation will vary according to the weather conditions.

The surface is ready when a thumb impression cannot be made and when the aggregate scrapes easily from the matrix without sticking to the scraper.

Scraping should be done in a tight circular motion, and the surface brushed down with a soft brush upon completion.

All areas must be scraped at the same stage of readiness, as early scraping will result in darker shades and late scraping in lighter shades.

A uniform approach is essential to achieve an even finish.

#### ASHLAR CUTTING

Having scraped the surface level, an ashlar effect may be achieved by cutting into the surface with an ashlar cutter to form grooves.

Leave a minimum 10mm of coloured K-Rend between the recessed ashlar cut and the substrate.

When forming cuts take care to avoid damaging the arises by working away from the external corner.

All cuts must be the same width and depth and set out uniformly as required.

