



# KWIK PATCH 33

## Product Description

- RLA Kwik Patch 33. is a fast setting cementitious repair mortar, specifically formulated for quick and reliable repair of damaged concrete floors, patching stairs and forming ramps.

## Sub Floor Preparation:

- Sub floor must be free of oil, grease, wax, curing compounds, dust, old adhesive and any other contamination, which may inhibit bond.

## Priming

- Generally priming is not required for Kwik Patch 33, however where it is to be installed over particularly porous substrates or high stress areas (such as stairs treads etc) it is recommended to prime using Uniprime.
- Non -Porous Floors such as ceramic tiles, terrazzo, painted or epoxy surfaces should be primed using RLA Universal Primer.

## Mixing:

- Kwik Patch 33 should be mixed using a drill and suitable paddle.
- Use 1 bag (20kg) Kwik Patch 33 with 4.5 to 5 lts of clean water.
- Slowly add ½ the bag of powder to the water while mixing thoroughly and then add remainder of the bag to the mix. Mix for 3-5 minutes to achieve a smooth soft mortar consistency.
- Note: Do not over water, as this will promote reduction in bond and tensile strength.

## Application:

- Apply the mixed compound to the primed substrate using a trowel to give the required finished thickness.
- The maximum thickness applied in any one application should be feathered edge to 100mm.

## Clean up:

- Clean all equipment with water immediately after use.

## Packaging/Shelf Life:

- Kwik Patch 33- 20 kg bags
- Uniprime - 5 and 20 lt containers

## Storage:

- Kwik Patch 33 is a cement-based product, which must be stored in a dry area off the ground and out of direct sun light.

## Coverage

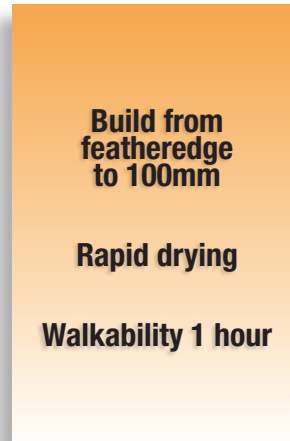
- Approximately 12m<sup>2</sup> @ 1mm thick or 4sqm at 3mm thick.

## Compressive Strength @ 20°C

- 1 day- 25.5 MPa
- 7 days - 29.2 MPa
- 28 days - 31 MPa

## Trafficking time

- Walkability 1 hour.



## Initial Set Times

- 15 minutes @ 20°C

## Thickness

- Build from feather edge to 100mm.

## Safety Directions:

- Hazardous according to the criteria of NOHSC, contains cement silica.
- Wear gloves and mask when handling.
- Wash hands thoroughly after use.

## Manual Handling:

- Manual handling of this bag without due care and attention may result in personal injury.
- Material safety data sheets are available upon request.

Disclaimer: The information supplied is to the best of our knowledge true and accurate. The actual application of the product is beyond the manufacturers control. Any failure or damage caused by the incorrect usage of the product is not the responsibility of the manufacturer. The manufacturer insists that all workmanship must be carried out in accordance with AS 3958.1-2007. It is also the responsibility of the end user to ensure that the literature in their possession is the latest issue.

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