

# Megamortar Floor Topping

## **DESCRIPTION**

Megamortar Floor Topping is a fast curing single component specifically formulated for quick reliable repair of concrete floors, patching stairs and forming ramp such as in wet areas and on balconies.

## **PREPERATION**

Subfloor must be free from oil, greasy residue, curing compounds, dust, old adhesive and any other contaminants that may inhibit bond.

## **PRIMING**

All substrates must be primed with Polymer 44 prior to application. This will give increased bond strength, reduce air release from the substrate and allow easier spreading of the compound. Very absorbent substrates such as fibre cement sheets may require 2 applications of primer. Non porous substrates such as terrazzo, painted or epoxy surfaces, must be primed with Polymer 44 2-part super primer.

## **MIXING**

Megamortar Floor Topping should be well mixed in an electric mixer (drill) and suitable paddle. Mix (20kg) with 5L of clean water. Slowly add the powder to water while mixing thoroughly, and then the remainder of the bag. Mix for 2-3 minutes to a smooth soft mortar consistency.

**NB Do not over water as this will weaken the product and bond to the substrate.**

## **APPLICATION**

Apply the mixed compound to the primed substrate using a trowel, to give the required finished thickness. Maximum thickness in any one application is limited to 30mm.

## **CLEAN UP**

Clean all equipment immediately after use with water.

## **STORAGE**

As with any cementitious compound, Megamortar Floor Topping must be stored off the ground, in a dry area away from direct sunlight.

## **TECHNICAL DATA**

Coverage:

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

Initial Set Times:

Approx. 30-40 minutes at 20°C

Walkable Time:

Approx 2-3 hours at 20°C.

---

Disclaimer: Information given on this data sheet, is to the best available knowledge, true and correct. However owing to the diverse nature of conditions, and materials used, no guarantee either expressed or implied is made. Enquiries should be directed to: **Real Polymers Ltd, Auckland, New Zealand**  
Ph: 09 267-2772

---