

RAPID REPAIR MORTAR

Rapid Setting Cementitious Repair Mortar



- ◇ Vertical & Horizontal Surfaces
- ◇ Internal & External
- ◇ Use for forming Ramps, Falls in Floors, Patch Repairs & Filling Cracks
- ◇ Suitable for use onto dry or damp concrete/ cement: sand screeds & ren-

A cement-based rapid setting mortar designed to repair concrete/ cement: sand screed floors and cement: sand render walls internally and externally.

It should be noted that this product is not suitable for gypsum/plaster backgrounds.

Pot Life @ 20°C	Set Time @ 20°C	Bed Thickness	Coverage
Up to 20—30 minutes	1—1½ hours	Up to 25mm	5kg will cover approx. 2.75m ² at a thickness of 1mm

Cement: Sand Render/ Screed	Existing Vinyl/ Flooring Grade Asphalt	Existing Glazed Tiles	Heated Floors	Total Immersion
Y	Y	Y	Y	Y
		Slurry Bond Coat		



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General Surface Preparation

All surfaces should be dry, clean and strong enough to support the tiles to be fixed. All traces of dirt, dust laitance and other contaminants must be mechanically removed. Surfaces should be abraded to remove all traces of contamination and expose a clean surface and where necessary vacuumed to remove dust residues.

Dense, smooth impervious surfaces should be primed using neat **Norcross Prime Bond**. Porous surfaces should be primed with **Norcross Prime Bond** diluted 1: 4 with water. Allow to dry.

Mixing

Add 5kg of powder to 0.45 litres (450 ml) of water (equivalent to 1kg powder : 90 ml water) and mix to a thick, creamy slump-free consistency. The product has a pot life of around 20-30 minutes at 20°C; this time will be extended at lower temperatures and reduced at higher temperatures.

Application Repairs

Firmly trowel the mixed mortar into the required areas, ensuring that the mortar fully wets out the surface. Trim off the excess mortar after around 20-25 minutes. The trimmed surface should be finished off with a wet towel or dampened sponge to obtain a smooth surface. The mortar has a drying time of 1 to 1½ hours at 20°C, after which the finishing surface may be applied or where necessary, floors may be levelled with either **Norcross Universal** or **Norcross Pro 50 Levelling Compound**.

Smoothing and Refacing

Apply the mixed mortar with a trowel to the required thickness. The surface may be finished after 20-25 minutes with a wet trowel or dampened sponge to provide a finish suitable to receive a direct application of the intended finishing surface.

Do Not use in temperatures below 5°C.

Storage

Store in dry internal conditions away from direct sunlight between 5-25°C. The product has a 12 month shelf life from date of manufacture.

Technical Advice

For advice on tile installation products call **Norcross Technical Helpline** on **01782 524 140**

