

CI/SfB		Yt
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MORCROS

Adhesives

WALL FIX WHITE

- **Non Slip**
- **Kitchens**
- **Showers**
- **Bathrooms**

**BRIGHT
WHITE**



Norcros Wall Fix White Adhesive is a bright white ready mixed dispersion thin bed wall tile adhesive designed for fixing ceramic wall tiles to a variety of substrates. It has excellent non slip characteristics reducing the need for support battens. It is suitable for internal wall tiling in both dry areas and domestic showers. It has a long pot life for ease of use and minimal wastage. In normal conditions tiles can be grouted 24 hours after fixing.

CONFORMS TO BS EN 12004 D1T

Surface Preparation

All surfaces should be dry, clean and strong enough to support the tiles to be fixed. Tiling substrates should be true and flat to permit fixing without visible lipping of tile edges.

Porous or dusty surfaces must be thoroughly dry brushed prior to sealing with **Norcros Prime Bond** diluted 1: 4 with water.

In intermittently wet installations such as domestic showers, moisture sensitive backgrounds such as plaster and plywood should be waterproofed using **Norcros Wet Seal**. In power showers or commercial shower locations use **Norcros Shower White** adhesive.

Gypsum Plasterboard

Plasterboard should be rigid and well braced with all board edges fully supported. Jointing compound at board junctions should be primed with **Norcros Prime Bond**.



Gypsum Plaster

New plaster should be a minimum of 4 weeks old. It must be ensured that the plaster is sound, in good condition and firmly bonded to the background. Tiles should only be fixed to finishing plaster, not to the plaster backing coat. Any loose or hollow sounding areas should be cut out and made good.

Where the plaster is dusty or has a shiny finish, it should be thoroughly dry brushed using a stiff bristled brush and the dust wiped from the surface, prior to priming with **Norcros Prime Bond** diluted 1: 4 with water. Allow to dry.

Glazed Surfaces

These must be well fixed and able to support the additional weight of tiling, clean, dry and free from grease. It should be noted that impervious backgrounds will increase the drying time of ready mixed adhesives, it must therefore be ensured that the adhesive is fully dry before the commencement of grouting—usually at least 72 hours after fixing although this will be extended at lower temperatures.

Painted Surfaces

Check that the paint is in good condition, well adhered to the background and is sufficiently strong to hold the weight of the tiled finish. The adhesion of the paint to the background can be tested by firmly pressing some lengths of a good quality self adhesive tape over various areas of the paint. Leave the tape for approximately 10-15 minutes before pulling off the wall. In areas where paint is removed by the tape, the remaining tape should be scraped or sanded away. Do not use chemical paint strippers. Clean the surface of the paint with a good quality alkaline detergent and rinse thoroughly with clean water. Allow to dry.

Application

Stir before use.

Using a suitably notched trowel spread the adhesive onto the fixing surface to form parallel ribs into which the tiles should be applied with a firm twisting action. Spread only enough material that remains workable and as such wets out on the tile backing. Solid bed void free fixing will be



necessary in wet areas. The adhesive is designed for thin bed fixing up to 3mm.

Tiles may be grouted as soon as the adhesive bed is set. Under normal conditions this will be around 24 hours after fixing although this will be extended in cold conditions, when fixing larger tiles or when fixing onto impervious backgrounds. Do not use below 5°C.

Coverage

In dry areas approximately 1m² per litre.

In wet areas where solid bed fixing is essential approximately 0.5m² per litre.

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 **Norcros Technical Helpline** on **0870 609 2851**.

NORCROS ADHESIVES

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