

Ready-mix wall tile adhesive



- For dry areas – ideal for kitchen splash backs
- Easy to use
- Strong bond & non-slip

About this product

A non-slip, ready-mixed ceramic wall tile adhesive for interior use.



Features and benefits

- Manufactured under BSI Quality Assurance Scheme ISO 9001
- Non-slip/easy to use
- High initial grab

Uses

- Interior walls
- Backgrounds including plaster, plasterboard and sand/cement render.
- For use in dry areas such as kitchens, utility rooms and hallways

Constraints

It is not suitable for use on floors or areas subjected to heavy wetting or total immersion (e.g. exteriors, or pools) or for fixing non-porous tiles to non-porous backgrounds.

Technical Data

Exceeds the requirements of BS EN 12004 for DIT

Bed thickness	1 – 3mm
Coverage	3.4kg/m ² based on 100% coverage
Open time	20 minutes* after spreading
Set time	Approx 24 hours*
Temperature resistance	-10°C to 100°C when set

* Dependent on temperature, humidity, tile and substrate



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Preparation

Surfaces should be clean, dry, sound, free from dust or any other contaminating material and capable of supporting the expected load. Any weak/loose surface material or layers should be removed.

Plaster should be at least 4 weeks old, and have a finishing top-coat. Sand/cement render should be at least 2 weeks old and suitably flat.

Plasterboard should be well braced and rigid.

Application

Do not use at temperatures below 5°C

Spread the adhesive onto the wall, rather than onto the tiles, using a suitable notched trowel. Do not spread an area larger than can be tiled in approximately 20 minutes. Studded-backed tiles may also need to be buttered with adhesive.

Fix the tiles within 20 minutes of applying adhesive (less at elevated temperatures). If lightly pressed, the adhesive should still stick to the fingers. If not, then it should be removed and more applied. Firmly press the tiles into the adhesive bed with a twisting or sliding action, leaving at least 2 mm gaps for grout joints.

For dry areas, the contact area between the adhesive and tile must be at least 70%, uniformly over the whole tile.

It is good practice to occasionally remove a tile to check that the required contact is being achieved.

Remove any excess adhesive from the tiles and joints before it sets and any tile spacers after approximately 1 hour.

Ready-mixed adhesives gain strength on drying so leave for a minimum of 24 hours before grouting. On non-porous surfaces, leave for at least 3 days. These times should be extended in poor drying conditions such as when using larger tiles or tiling at low temperatures.

In intermittently wet areas such as showers and bathrooms **Weber Ready-mix wall tile adhesive professional** is recommended.

Plaster

Tile onto a plaster finish coat. Leave new plaster for at least 4 weeks so that it will be strong enough to support the tiling weight. Priming with **Weber Tiling primer** is recommended. Plaster can support 20 kg of tiling per m².

Plasterboard

Securely fix and brace all boards to ensure stability. They should be screwed, not nailed, at 300 mm centres horizontally and vertically. Plasterboard can only support 32 kg of tiling per m².

Cement/sand render

Leave new surfaces to dry for at least 2 weeks before tiling.

Brickwork/blockwork

Leave new surfaces to dry for 6 weeks before tiling. Ensure that the surface is sufficiently flat. Lightweight blocks must be primed and are not suitable for large tiles.

Allowance for movement

Flexible joints should be incorporated to allow for slight movements due to changes in temperature, humidity etc. as indicated by BS5385:

- where the tiling meets other materials (e.g. floor perimeters)
- along all internal corners – vertically and horizontally
- over existing movement joints or changes in background material
- dividing large tiled areas into bays (every 3 – 4.5 m)

Packaging

Packed in 15kg plastic buckets

Coverage

3.4kg/m² based on 100% coverage.

Storage and shelf life

When stored unopened in a cool dry place at temperatures above 5°C and protected from frost shelf life is 12 months from date of manufacture.

Health and safety

Essentially not hazardous.

Not harmful during normal use.

After contact with skin, wash immediately with plenty of water.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Keep out of the reach of children.

For further information, please request the Material Safety Data Sheet for this product.

To the best of our knowledge and belief, this information is true and accurate, but as conditions of use and any labour involved are beyond our control, the end user must satisfy himself by prior testing that the product is suitable for his specific application, and no responsibility can be accepted, or any warranty given by our Representatives, Agents or Distributors. Products are sold subject to our Standard Conditions of Sale and the end user should ensure that he has consulted our latest literature.

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