

SONTEX (PTB)

POURABLE THICK BED TILE ADHESIVE

SONTEX

Colour Available: - White and Grey

Size Available: - 20kg

USES

SONTEX POURABLE THICK BED TILE ADHESIVE is a polymer modified cement-based adhesive for fixing void free large format, ceramic, porcelain, natural stone and similar to floors, inside and out.

USER BENEFITS

- Tested to the requirements of BS EN 12004:C2F.
- Can be used to level uneven surfaces up to 15mm prior to tiling (after 3 hours).
- It is available in grey or white.
- Resistant to water and frost.
- For adhesive bed thicknesses from 4 to 20mm.
- Ideal for fast track work can be walked on and grouted after 3 hours.
- Can be used with under floor heating systems.
- Pourable, easy to spread with a large notched trowel for solid bed fixing.
- Eliminates back buttering.

WORKING WITH SONTEX POURABLE THICK BED TILE ADHESIVE

Substrate Preparation

Curing compounds, oil stains; wax residues, laitance and other contaminants likely to prevent a good bond must be removed.

When tiling over existing tiled surfaces, add Sontex grout/adhesive admix (see below)

Very absorbent surfaces should be sealed with Primer G diluted 1:1 with water.

Mixing SONTEX POURABLE THICK BED TILE ADHESIVE

Place the required amount of tap water in a clean mixing container, then add the powder and mix to a smooth, non-slumping, lump free consistency. (Mechanical mixing is recommended.)

Mix 3.4 – 3.6 L of water to one 20kg bag of powder. Remix after a slake time of approx. 3 minutes.

FIXING THE TILES

Pour the Sontex Pourable Thick Bed Tile Adhesive onto the prepared substrate and spread the adhesive with a suitable notched trowel, ensuring the adhesive ribs are running in the same direction. This will guarantee void free fixing. Spread only as much adhesive as can be covered within the open time.

GROUTING THE JOINTS

Allow the adhesive to firm up sufficiently before grouting is attempted. This will normally be 24 hours after fixing the tiles.

COVERAGE

This will vary according to the condition of the substrate, method of application etc., and back profile of the tile, but approx. a 20kg bag will be sufficient for 3-4m² at 5mm bed thickness.

CLEANING

Tools should be washed with water immediately after use.

TECHNICAL DATA

Colour	Grey or White
Maximum bed thickness	20mm
Open time	Approximately 20 minutes
Pot life	Approximately 50 minutes
Walkable	Approximately 3 hours

STORAGE

When stored in unopened bags in dry conditions, this product has a shelf life of at least 12 months

CLEANING

Tools should be washed with water immediately after use.

SHELF LIFE

12 months stored in cool, dry conditions

Health And Safety

For full information on Health and Safety matters regarding this product the relevant Health and Safety Data Sheet should be consulted. The following general comments apply to all products. As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs, (which may also be tainted with vapour until the product is fully cured and dried). Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical attention. Keep away from children and animals. Reseal containers after use.

Powder Products:

Should be handled to minimise dust formation; use light mask if excessive dust unavoidable. Cement powders when wet or moistened can cause burns to skin and eyes, which should be protected during use.

Resin Products:

Can cause irritation, dermatitis or allergic reaction. Use protective equipment particularly for skin and eyes. Use only in well ventilated areas.

Spillage:

Chemical products can cause damage; clean spillage immediately.

Disclaimer:

This information and all further technical advice is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

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