



Never compromise on quality!



SUPER-GRIP

Ready Mixed Non-Slip Ceramic Wall Tile Adhesive



PROFESSIONAL TILING RANGE

CLASS
D1T

Description:

A off-white, ready mixed polymer based, thin-bed tile adhesive. Conforms to EN12004 Type D, Class 1T.

Uses

SUPER-GRIP is suitable for fixing all types of ceramic wall tiles, including mosaics and vitrified tiles in internal locations such as bathrooms, kitchens and domestic shower areas (when used with a waterproof grout). **Note:** it is not suitable for use in swimming pools or with porcelain or large format tiles.

SUPER-GRIP has excellent grip properties, which reduces or eliminates the need for battens or spacers. **SUPER-GRIP** provides the user with an easy to apply, general purpose adhesive with spreading characteristics, which suit both the DIY and professional user.

Preparation

The substrate must be clean, structurally sound and free from dust, oil, grease and loose flaking coatings. The surface must also be sufficiently flat not to require an adhesive thickness of more than 3mm. Rough or uneven surfaces should be levelled with a suitable filler or plaster and allowed to dry prior to a 2-3mm application of **SUPER-GRIP**. Porous surfaces should always be primed prior to application. PVA is not recommended. Products such as Bond It PRIMER & FLEXIBLE ADMIXTURE should be used.



◆ **Plaster:** plaster must be dry and have enough time to develop adequate strength to support the weight of the tiles (at least 4 weeks). Tiles must only be fixed to a finish coat. Old or decaying plaster must be replaced and dusty or friable plaster must be coated with a bonding agent prior to application. Gypsum finishing plaster should be at least 4-6 weeks old, thoroughly dry and wiped clean of dust, efflorescence and loose flaking material. Porous masonry surfaces must be primed with Bond It PRIMER & FLEXIBLE ADMIXTURE. The maximum weight of tiles and adhesive on to plaster is 20Kg per m².

◆ **Cement Render:** must be sound and dry and at least 2 weeks old before application.

◆ **Sheets and boards:** All wood based surfaces should be dry, sealed on all exposed faces and edges and primed using a suitable primer. Timber boarding should be waterproof rated, 15mm thick and be screw fixed at 150mm centres to provide a stable background. All boards must be level, showing no edge protrusions and be fixed in place with a 0.5 to 1mm gap to avoid expansion stresses between the boards and around the wall perimeters.

◆ **Painted Surfaces:** check the adhesion of the paint to the substrate, if loose the coating should be removed. Sound hard gloss paints are usually satisfactory but the surface should be scored to provide a key and reduce drying times. Emulsion paints, limewash or similar coatings must be removed.

Application

SUPER-GRIP should be applied using a notched trowel (5mm x 5mm @ 10-25mm centres) to give a ribbed bed on the wall surface, into which the tiles are firmly bedded with a twist and slide action to ensure full contact. Remove a tile occasionally to check on the standard of bedding being achieved. When fixing studded tiles use a trowel with larger and/or more closely spaced notches butter the tiles with adhesive before placing them on the combed bed. The position of the tiles can be adjusted up to 10 minutes after initial fixing. Do not trowel out an area of adhesive greater than can be tiled over within a 15 minute period (about 1m²). The final adhesive bed depth should be in the range of 2-3mm and grout joints should be at least 2mm, unless self-spacing tiles are used. Wipe any residue from tile face with a moist cloth and rake out excess adhesive from within the grout joints.

The spotting or blobbing method should not be employed to fix tiles. For tiles larger than 250 x 300mm, a cement based powder tile adhesive, such as Bond It CTA FLEXIBLE, should be used instead. When using a cement based tile adhesive directly on to plaster or plasterboard, it is necessary to use a suitable primer and sealer, such as Bond It PRIMER & FLEXIBLE ADMIXTURE or Bond It SBR ADMIXTURE.



Open Time

Open time of the exposed adhesive bed is approx. 15 minutes, dependant on conditions. Do not apply more adhesive than will be used during this period.

Drying Time

Final set will occur after 24-72 hours. However, drying times will be extended on impervious surfaces or with large format tiles. **SUPER-GRIP** should not be applied onto walls affected by penetrating damp, or when room temperature is below +5°C.

Grouting

Grouting may proceed as soon as the tile bed is sufficiently firm, which depending on conditions can be from 24 after fixing on porous surfaces, such as plaster, or up to 3 days where tiles have been fixed to an impermeable surface, such as existing tiles or waterproof boards.

Coverage

Depends on the surface texture and porosity, however, on a typical smooth plastered wall **SUPER-GRIP** will cover at a rate of approx.2-3Kg/m².

Container Size

1.5Kg, 7.5Kg and Trade recycled plastic tubs (30% PCR content).

Colour

Off-white paste.

Shelf Life

12 months from date of manufacture when stored in original, sealed containers.

Storage Conditions

Store in dry conditions, out of direct sunlight. Store between +5 and +30°C. Protect from frost.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.

Product Details:

Colour:	Off White	Off White	Off White
Code:	BDTA08	BDTA06	BDTA07
Size:	1.5Kg	7.5Kg	Trade Pack
Barcode:	5060021364647	5060021360786	5060021360793



Part of the Bond It Professional Tiling Range

CE	
BOND IT G16 River Bank Way, Lowfields Business Park, Elland, West Yorkshire. HX5 9DN 13	
EN12004:2007+A1:2012 Normal dispersion adhesive with reduced slip for internal tiling	
Reaction to fire	Class E
Release of dangerous substances	See MSDS
Bond Strength	
Initial shear adhesion strength	≥ 1N/mm ²
Durability, for	
Shear adhesion strength after heat ageing	≥ 1N/mm ²

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



Certificate Number: 6152
ISO 9001; ISO 14001;
ISO 45001



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BOND IT

Head Office: Unit G16 River Bank Way, Lowfields Business Park,
Elland, West Yorkshire HX5 9DN.
Telephone: +44 (0)1422 315300 Fax +44 (0)1422 315310
Email: salesuk@bonditgroup.com Website: www.bonditgroup.com



V6 21/05/20
Supercedes: V5 11/10/16