

PRODUCT INFORMATION

DUNLOP RX-3000 WATERPROOF WALL TILE ADHESIVE

DESCRIPTION

DUNLOP RX-3000 WATERPROOF WALL TILE ADHESIVE is a ready-mixed adhesive specially formulated for fixing ceramic or mosaic wall tiles in wet areas such as showers, power showers, bathrooms and wet rooms, as well as kitchens and other areas. The excellent non-slip characteristics reduce the need for battens. Ideal for fixing to flat internal wall surfaces such as plaster, plasterboard, cement: sand rendering and existing tiles.

Exceeds performance requirements BSEN12004 for a D2TE adhesive.

PREPARATION

Cement:sand rendering should be left to dry for a minimum of 14 days. New plaster with finish coat should be left to dry for at least 28 days to develop sufficient strength to take the weight of tiles (within the recommended weight limits). If the plaster surface has polished shiny appearance it should be brushed thoroughly using a stiff bristled brush and primed with a suitable primer such as DUNLOP TILERS PRIMER (diluted 1:1 by volume with water). Ensure all surfaces to be tiled are dry in a firm, sound condition and capable of withstanding the additional weight placed upon it. Surfaces must also be clean and free from all barriers to adhesion prior to tiling. Ensure any excess dust is removed before work commences, if required prime with DUNLOP TILERS PRIMER. Remove all loose or flaking paint. Hard gloss paint may be satisfactory, but first check the paint is well bonded to the wall and is compatible with the adhesive. Thoroughly de-grease and remove all dirt and any other barriers to adhesion from the surface of the paint.

APPLICATION

1. Spread the adhesive over about 1m², or an area that can be tiled within approximately 30 minutes at 20°C.
2. Apply adhesive to a depth of 3mm, forming horizontal ribs. Use a special solid-bed notched trowel for wet areas or a round notched trowel for dry internal walls.
3. Press the tiles into the adhesive with a twisting action to ensure 100% contact between tiles and adhesive in wet areas. Fix tiles within 20 minutes of spreading adhesive. If in doubt, check exposed adhesive ribs, if the adhesive is not sticky or a skin has formed on the surface it must be removed and fresh adhesive applied.
4. Lift tiles occasionally to ensure adequate contact is made.
5. Immediately clean off surplus adhesive from the tile face with a damp cloth and remove excess adhesive from the grout lines.

GROUTING

Under normal drying conditions, grouting can be started after a minimum of 24 hours. A Suitable wall grout such as DUNLOP GX-500 FLEXIBLE GROUT can be used. If tiling onto surfaces that do not absorb water or in poorer drying conditions, grouting should be delayed for a minimum of 3 days.

IMPORTANT

Dot and dabbing the adhesive to the back of the tile is not a recommended method of tile fixing. In poor drying conditions and on impervious backgrounds, the drying time will be extended. Therefore, ensure the adhesive is thoroughly dry before grouting. To improve protection on water-sensitive backgrounds, apply a waterproofing membrane such as DUNLOP SHOWER WATERPROOFING KIT. In areas subject to wetting a waterproof grout is recommended. This adhesive is not recommended for swimming pools, areas subject to standing water, exterior application or floors. A cement based tile adhesive such as DUNLOP SET FAST PLUS FLEXIBLE TILE ADHESIVE should be selected when tiling with porcelain tiles or ceramic tiles larger than 300mm x 300mm. A primer such as DUNLOP TILERS PRIMER (2 coats undiluted) should be applied to plaster prior to fixing tiles using a cement based adhesive.

COVERAGE

Approximately 2kg/m² in dry areas, depending on flatness of surface, or 3kg/m² in wet areas.

STORAGE & SHELF LIFE

Store between 5°C and 32°C. Protect from frost. If stored correctly the shelf life of this product is 12 months.

PRODUCT INFORMATION

USE OF PRODUCT

For further information on this or any Dunlop product please visit our website www.dunloptrade.com or contact our helpline for advice.

Please refer to the Material Safety Data Sheet for further information on health and safety issues.

DUNLOP TECHNICAL HELPLINE

For free expert guidance on the use of this product or any aspect of ceramic tiling telephone the DUNLOP TECHNICAL HELPLINE on: Tel: 01782 591120 Fax: 01782 591121.

Note: The customer must verify the suitability of any information, opinion, recommendation or advice ("Information") provided by the Company for the particular application for which any goods are intended to be used and the Company accepts no liability (whether in contract tort, or otherwise) whatsoever for any loss, damage, or expense arising from the misuse of any information it supplies nor for the use of any information in or for applications which are unsuitable or inappropriate. Building Adhesives Ltd operates a continuous research and development programme and reserves the right to alter or update information from time to time.