

PRODUCT INFORMATION

DUNLOP TILE ON WOOD

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DESCRIPTION

DUNLOP TILE ON WOOD is a high strength, water resistant, ready mixed floor tile adhesive and grout. It is suitable for use on moisture stable timber based boards such as moisture resistant plywood and tongue and grooved timber. Do not use on non-porous backgrounds such as vinyl tiles. Unsuitable for use with fully vitrified and porcelain tiles. This product is available in 15kg.

This product is used in accordance with **BS 5385 Part 3:2007**

PREPARATION

1. Ensure surfaces to be tiled are screwed down, securely fastened and rigid i.e. at maximum 300mm centres in both directions. All surfaces must be clean, dry and free from any oil, grease, paint, dust, dirt and other contamination prior to tiling. Where required, existing floors may be strengthened by overlaying with an additional layer of plywood of minimum 15mm thickness. Single layer plywood / chipboard fixed direct to joists should be a minimum thickness of 18mm.
2. When tiling onto new timber floor sheets and boards, time must be allowed for the timber to dry out adjust to room conditions prior to tiling.
3. Clean wooden surfaces **DO NOT** require priming. Flooring grade chipboard may have been pre-treated with a preservative, and please be advised that this may affect the adhesive drying time.

DIRECTIONS FOR USE

1. Apply **DUNLOP TILE-ON-WOOD** using a suitable thick bed solid bed trowel. If tiling onto tongue & groove, first spread a thin coat of **DUNLOP TILE-ON-WOOD** over the area to be worked with the flat edge of the trowel, then immediately apply more adhesive to form the bed.
2. Apply tiles to adhesive with a twisting action to ensure the whole of the tile is in 100% contact with the adhesive to achieve a maximum finished bed depth of 3mm (fix tiles within 15 minutes of spreading adhesive). A thin layer of **DUNLOP TILE-ON-WOOD** may be spread onto the back of the tile to ensure solid-bed contact.
3. Lift tiles occasionally to ensure adequate contact is made. If in doubt, check exposed adhesive ribs. If a skin has formed on the surface or if the adhesive is not sticky it must be removed and fresh adhesive applied.
4. Immediately clean off surplus adhesive from the tile face and grout lines with a damp cloth.
5. Under normal drying conditions, allow a minimum of 24 hours before the floor is ready to accept light traffic and can be grouted with **DUNLOP TILE-ON-WOOD**. Working in small areas use a grout float to push the grout into the joints. Wipe the excess grout from the face of the tiles with damp sponge or cloth before it has dried, leaving a smooth finish to the grouted joints. Take care not to remove grout from the joints. When the grout has sufficiently dried, polish the tiles with a clean, dry cloth. Full strength will develop after 7 days.

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STORAGE & SHELF LIFE

Store in frost-free conditions, above 5°C and not exceeding 32°C, and protect from excessive heat. If stored correctly this product has a shelf life of 12 months.

COVERAGE

1kg of **DUNLOP TILE-ON-WOOD** fixes approximately 0.2m² of tiles. Grout coverage varies according to tile size and joint width, as a guide **DUNLOP TILE-ON-WOOD** is sufficient to grout approximately 0.3kg per m² when using 300mm x 300mm x 9mm tiles with 3mm joints, or at approximately 1.93kg per m² when using 20mm x 20mm x 5mm tiles with 3mm joints.

IMPORTANT

Tiled areas should be maintained at ambient temperature until the adhesive has dried. The colder the temperature, the slower the rate of the adhesive drying out.

Do not use **DUNLOP TILE-ON-WOOD** in external areas.

Do not exceed 3 mm bed depth.

Small sized tiles are put under less strain than large format tiles when laid on a flexible floor.

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.