

How-to WATERPROOF UNDER TILES

WHAT YOU NEED

- > DUNLOP UNDERTILE WATERPROOFING
- > DUNLOP PRIMER & ADDITIVE
- > DUNLOP REINFORCEMENT MAT
- > NEUTRAL CURE SILICONE
- > PAINT BRUSH OR ROLLER
- > CAULKING GUN (FOR SILICONE)

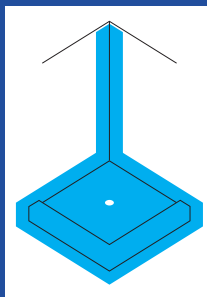


DUNLOP SHOWER WATERPROOFING KIT includes DUNLOP UNDERTILE WATERPROOFING, DUNLOP PRIMER & ADDITIVE, NEUTRAL CURE SILICONE, DUNLOP REINFORCING MAT and an instruction leaflet all in the one kit!

AREAS TO WATERPROOF

Always check local government requirements and AS3740 for waterproofing in wet areas prior to carrying out a waterproofing project. The minimum requirements are as follows:

- > Full floor within shower recess and if the project is above ground floor, waterproof entire floor
- > Minimum 100mm over hob and onto the bathroom floor
- > Minimum 150mm up walls within shower recess
- > The wall to wall junction(s) within shower up to a minimum height of 1800mm or 80mm above shower rose; however, Dunlop recommends to waterproof the whole wall area
- > If waterproofing over timber or particleboard, FC sheet or slip sheet and screed needs to be installed prior to waterproofing



SURFACE PREPARATION

Ensure surfaces are sound and dry and floor sheeting materials are installed to manufacturer's instructions. Remove all contaminating materials such as dirt, oil, paint and any cured material.

Prime all areas to be waterproofed with DUNLOP PRIMER & ADDITIVE according to instructions. AAC Blocks will require 2 coats of primer. Treat all cracks and floor/wall junctions with a neutral cure silicone.



APPLICATION

1. Apply the first coat of DUNLOP UNDERTILE WATERPROOFING with a clean paint brush or roller so that surfaces to be waterproofed are completely covered with a generous coat.
2. While the first coat is still wet, install the DUNLOP REINFORCING MAT in all wall/floor junctions, cracks and over the shower hob.
3. Remove wrinkles and bubbles in the mat and ensure the mat is fully wetted with no dry areas. Immediately apply a second coat of waterproofing. In areas where no mat has been used, allow 4 hours drying time before applying second coat.
4. The membrane should be 1mm thick on floors after 2 coats or 0.5mm thick on walls after 2 coats (dry film thickness).

TILING

Allow up to 48 hours for the waterproofing membrane to dry thoroughly before commencing tiling. Drying time will depend on temperature and humidity. The following Dunlop tile adhesives are suitable to use over DUNLOP UNDERTILE WATERPROOFING:

- DUNLOP WALL & FLOOR TILE ADHESIVE
- DUNLOP PREMIXED MASTIC TILE ADHESIVE
- DUNLOP MULTIPURPOSE MASTIC TILE ADHESIVE
- DUNLOP UNIVERSAL TILE ADHESIVE
- DUNLOP SUPER TILES ET
- DUNLOP TILE-ALL
- DUNLOP TRADE RESAFLEX



To complete your tiling project, use DUNLOP COLOURED GROUT that complements your tiles as well as the matching DUNLOP COLOURED SILICONE. Grout joints can be sealed with DUNLOP GROUT SEALER.

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