



EXTERNAL LEVELLING & TILING



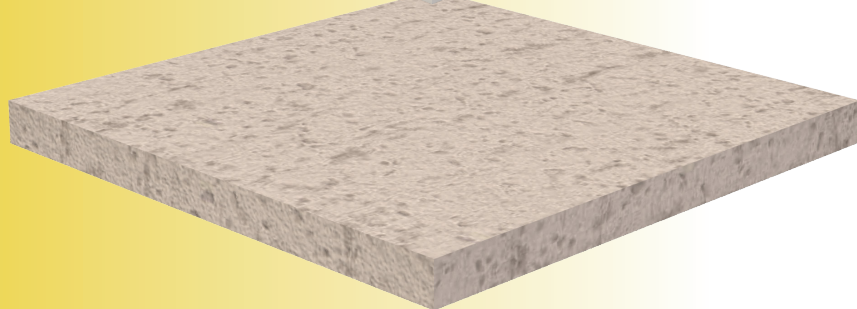
TILES FINISHED WITH
DUNLOP GX-500 GROUT



DUNLOP CLF-03, CF-03 or
CF-24 TILE ADHESIVE



DUNLOP LX-500E
EXTERIOR LEVELLER



Prepared Concrete Base

01 BASE ASSESSMENT

Begin by inspecting the existing concrete to ensure that it is structurally sound and free from loose or friable material. Remove any contaminants, such as moss, oil or debris, and repair any cracks or movement issues. Newly repaired concrete must be fully cured, typically taking six weeks, before you can proceed.



02 SURFACE PREPARATION

Prepare the concrete mechanically to remove weak surfaces and create a keyed finish. Clean thoroughly to remove dust and residues, and degrease any contaminated areas. Ensure the patio's overall slope directs water away from the property at a ratio of typically 1:35 to 1:80. Dampen with clean water applied with a brush or broom, and apply the DUNLOP LX-500E EXTERIOR LEVELLER whilst it's still wet.



03 SMOOTH & LEVEL

Mix the leveller with clean water until it is pourable; a 20kg bag will require approximately 3.6 to 3.8 litres of water. Allow to stand for 2 minutes then re-mix for 30 seconds. Spread it over the prepared substrate using a steel trowel or float, to a depth of 2-20 mm. The surface will be ready for foot traffic in 2-3 hours, and will be ready for light traffic within 48 hours.



04 FIX

Select either Dunlop CF-03 or CF-24 Adhesive for tile fixing. Apply the adhesive to the levelled floor using a notched trowel, working in small areas. Press tiles firmly into place ensuring solid bed fixing is achieved, using spacers to maintain even gaps to a minimum of 3mm. Clean excess adhesive from the tile surface immediately.



05 FINISH

Once the adhesive has set, apply DUNLOP GX-500 FLEXIBLE GROUT. Mix with water to a smooth paste and allow to stand for 2-3 minutes before remixing. Work in small areas, completely filling joints using a rubber squeegee or grout float. After about 15 minutes, clean excess grout diagonally across joints with a damp sponge. Polish tiles with a clean, dry cloth once grout has started to firm up.



Note: Always refer to the respective product datasheets before application.