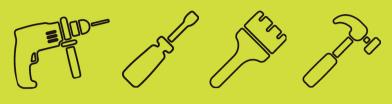


## **DO IT YOURSELF**

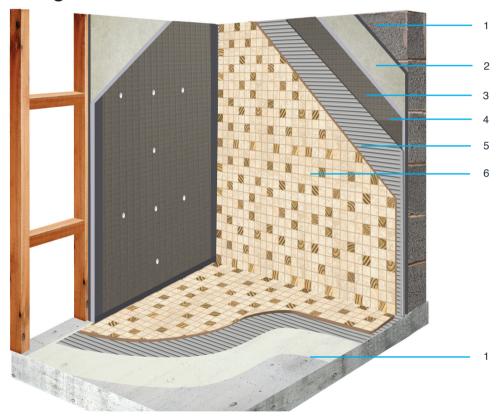
with the experts on-hand





How to ...

## Fixing Mesh Backed Mosaics onto Various Substrates



- 1. Ensure the sand:cement screed or concrete is fully cured, flat and clean. If the base is porous, prime with diluted Nicobond Primer in ratio 4 volumes of water to 1 volume of Nicobond Primer and allow to dry.
- 2. Either screw plasterboard to stud frame wall construction at maximum 600mm centres, or gypsum plaster if fixing onto block work.
- 3. Overlay plasterboard/gypsum plaster substrate with 12mm Nicobond Tile Backer Board. Use Nicobond Screws and Discs at 400mm centres to the substrate. Boards should be cross bonded and screws recessed.
- 4. Cover joints between boards with Nicobond Jointing Tape. Seal corners with Nicobond Wet Room Waterproof Tape and Internal Corners.
- 5. Apply a layer of adhesive onto the substrate and lightly comb the surface using a Nicobond Notched Trowel. Offer the sheet of mosaic up and bed the mesh side into the adhesive layer and smooth the sheet with a flat trowel to ensure good contact between the mesh and the adhesive.
- 6. Once the adhesive has set firm i.e. the following day, the joints may be grouted using the same Nicobond Mosaic Adhesive and Grout.
- \* The backing mesh should not occupy more that 25% of the area of each tessera as this will affect the performance of the Mosaic Adhesive and Grout. In wet areas the backing material should be water resistant. \* Cement:Sand render should be left for 2 weeks before tiling is applied. (BS 5385 : Part 1)