UFH PANELS & BOARDS

Cement-Coated XPS Tile Backer Board 1200 x 600mm

Insulating tile backer, 6, 10 or 20mm, 1200 x 600mm.

A rigid XPS insulation board with a fibreglass-reinforced cement coating on both faces, ready to tile onto. It insulates under electric and wet underfloor heating, is water resistant on floors and walls, and is far lighter than solid cement board.

CODES

MH-TBB-06 to MH-TBB-20

PRODUCT



01 · IN THE BOX

What you get

- Tile backer boards, 1200 x 600mm

02 · YOU WILL NEED

Tools and materials

- Utility knife, straight edge and tape measure
- Powered screwdriver, screws and insulation board washers
- Notched trowel and flexible tile adhesive
- Skeleton gun and adhesive
- Roller and tray for primer

03 · SAFETY

Before you start

- Installation should be carried out by a competent installer, in line with the system design and BS EN 1264.
- Wear a dust mask and eye protection when cutting boards, and gloves when handling adhesives, primers and compounds.
- Follow the instructions and safety data sheets for every primer, adhesive and levelling compound used with the system.

04 · INSTALLATION

Fit it in 7 steps.

1. Solid floors: clean the floor and prime it (primer diluted 3:1).
2. Timber floors: lift old coverings and screw the floorboards down first.
3. Bed the boards in flexible tile adhesive, staggering the joints, and seal the joints with adhesive.
4. Fix the boards with insulation board washers. On timber, use 6 screws and washers per board.
5. Clean off excess adhesive.
6. Lay the heating mat or pipe on the boards, then tile, or cover with levelling compound first.
7. Tile with a flexible cement-based tile adhesive.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- [x] Test electric heating mats as their instructions require before and after covering.

06 · CARE AND MAINTENANCE

Keep it working

- Store boards flat and dry. A slight bow from storage is not a defect and settles out when stored flat.

07 · GOOD TO KNOW

Fixing on floors

Bond the boards with flexible tile adhesive and fix them with insulation board washers. Each board covers 0.72m².

08 · QUESTIONS

Asked by installers

Can I use it with wet underfloor heating?

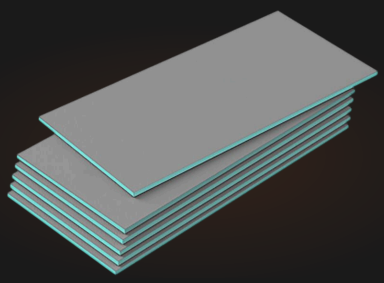
Yes. It insulates under both electric and wet underfloor heating.

How do I cut it?

With a knife. The XPS core is much easier to cut than solid cement board.

09 · WORKS WITH

Parts that fit with it



6mm Cementitious Tile Backer Board



Electric Underfloor Heating Mat 150W/m²



Overlay Panel Washers



Ultra Prime IT Multi Surface Primer

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video.

QUESTIONS ON SITE?

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WEB
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DELIVERY
Order by 12pm for next working day delivery