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



01 · KEY FEATURES

Why installers use it

- Insulates under UFH. The XPS core cuts heat lost down into the subfloor.
- **Tile direct.** The cement coating on both faces is ready for tiles.
- **Light and easy to cut.** Far lighter than solid cement board, and cuts with a knife.
- **Floors and walls.** Levels and waterproofs both.

IN THE BOX

Tile backer boards, 1200 x 600mm

02 · SPECIFICATION

Technical data

Core	Extruded polystyrene (XPS)
Faces	Fibreglass mesh in polymer-modified mortar, both sides
Board size	1200 x 600mm, 0.72m² per board
Thickness	6, 10 or 20mm
Working temperature	-50 to +80°C
Tolerances	Thickness +1mm, width ±1mm, length ±1mm

03 · 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.

04 · SIZES AND CODES

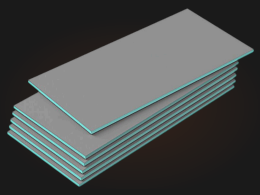
Pick the size, one code each.

3 options by thickness. Order by code.

THICKNESS	CODE
6mm	MH-TBB-06
10mm	MH-TBB-10
20mm	MH-TBB-20

05 · WORKS WITH

Complete the system



6mm Cementitious Tile Backer Board



Electric Underfloor Heating Mat 150W/m²



Overlay Panel Washers



Ultra Prime IT Multi Surface Primer

06 · FITTING AT A GLANCE

Full steps in the install manual

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.

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 · DESIGN HELP

Send us your plans

For design help, send your plans to **sales@maxheatufh.com** or plan loops with **MaxHeatUFH ProLoop** at maxheatufh.com.

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video for this product.

DESIGN HELP, TRADE ACCOUNTS AND ORDERS

sales@maxheatufh.com **07539 499069**

WEB
maxheatufh.com

DELIVERY
Order by 12pm for next working day delivery