UFH PANELS & BOARDS

MaxHeatSolo Castellated Egg Crate Panel for 12mm Pipe (1000 x 600mm) - Self Adhesive Backing

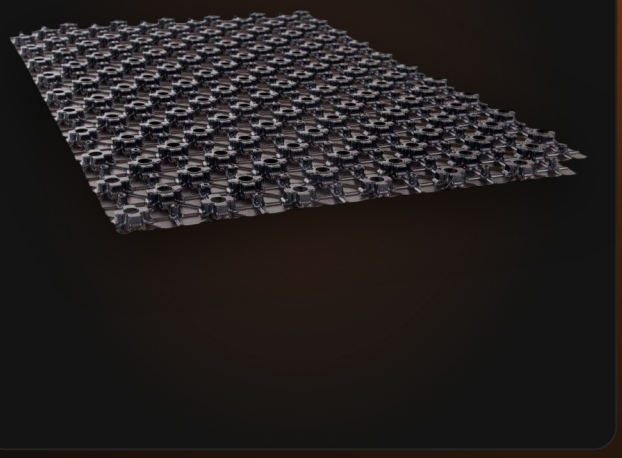
Self-adhesive low-profile panel, 1000 x 600mm.

A 16mm castellated egg crate panel for 12mm pipe, with a self-adhesive backing that sticks straight to a primed subfloor. Fill with a fibre-reinforced levelling compound for a total build-up of just 18 to 22mm.

CODE

MaxHeatSolo-12SA

PRODUCT



01 · IN THE BOX

What you get

- MaxHeatSolo panels, 1000 x 600mm (minimum order 10)

02 · YOU WILL NEED

Tools and materials

- Soft broom and vacuum
- Brush or roller for primer
- Knife
- Cloth tape, clout nails or hammer tacker
- Pressure test pump

03 · SAFETY

Before you start

- Do not lay MaxHeatSolo over insulation or a floating subfloor; it needs a structural, level concrete or chipboard base.
- Wear gloves and eye protection when mixing and pouring levelling compound.
- Follow the instructions and safety data sheets for the primer and levelling compound.

04 · INSTALLATION

Fit it in 8 steps.

1. Shutter around service risers and patch any gaps or holes in the subfloor, so the compound cannot escape.
2. Sweep and vacuum the whole floor.
3. **Prime the whole subfloor and let it dry.** The self-adhesive backing needs a primed surface.
4. **Fit the edge strip tight around every wall and corner.** Fold its polythene skirt down and tape it to the floor.
5. Peel the backing off each panel and stick it down, working in from the walls. At the edges, stick the panel over the taped skirt.
6. Lay the 12mm pipe at 150mm centres to the loop design, pressing it in between the bosses.
7. Connect to the manifold and pressure test.
8. Pour a fibre-reinforced self-levelling compound over the panels to the finished build-up.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- [x] Pressure test all pipework before the compound is poured, to BS EN 1264.
- [x] Record the test pressure, duration and result for the handover.

06 · CARE AND MAINTENANCE

Keep it working

- Use a decoupling membrane under tiles.
- Lay carpet, vinyl or LVT only once the compound has fully cured; lay wood once moisture content meets the flooring maker's needs.

07 · GOOD TO KNOW

How much do I need?

Each panel covers 0.6m². Divide the floor area by 0.6 and round up, with a few extra for cuts. The minimum order is 10 panels.

08 · QUESTIONS

Asked by installers

Is there a minimum order?

Yes. MaxHeatSolo panels are sold with a minimum order of 10.

Do I need to prime the floor?

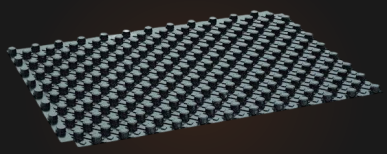
Yes. The self-adhesive backing is made to stick to a primed subfloor.

09 · WORKS WITH

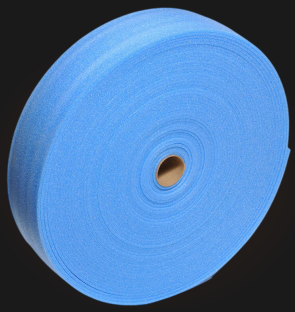
Parts that fit with it



Ultra Prime IT Multi Surface Primer 5L to prime the subfloor



Castellated Floor Panel 1220 x 820mm for 15 to 17mm pipe



Edge Insulation Foam Roll

ALSO WORKS WITH

UFH manifolds

SCAN ME

Watch how it works and fits

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

QUESTIONS ON SITE?

sales@maxheatufh.com **07539 499069**

WEB
maxheatufh.com

DELIVERY
Order by 12pm for next working day delivery