



Wetrooms & Insulation



Product catalogue

About us

Thermopanel Products

Established in 2003, Thermopanel is a member of the Pedarson Group, committed to creating high quality wet room components at an attractive price. We produce a wide range of wet room products, including: tile backer insulation boards, waterproofing, walkin shower trays, drains, shower screens, underfloor heating and wet room accessories.

At Thermopanel we love a good-looking wet room and the brand was created from a desire to ensure that the growing trend for wet rooms is accessible to everyone. However, at Thermopanel we believe that it is what's underneath that truly counts. We encourage people to look beyond the facade and appreciate the importance of quality wet room foundations - because if it's not properly waterproofed then it's a damp room, not a wet room!

The benefits of installing a Thermopanel Wet Room Include....

- ✓ **100% WATERTIGHT**
The Thermopanel system provides a solid waterproof foundation which will eliminate leaks and water damage.
- ✓ **A COMPLETE WET ROOM SOLUTION**
Thermopanel produces all of the supplies and products needed to install a highly functional wet room.
- ✓ **CAN INCREASE PROPERTY VALUE**
Studies have shown that homes that add a wet room as a second bathroom are of a higher value than comparable homes with only a traditional bathroom.
- ✓ **DIFFERENTIATION**
Make your development stand out from competitors. Complete the look of the home and add prestige with a wet room installation.
- ✓ **QUALITY & VALUE**
Thermopanel produces high quality products created with the user in mind.

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Create the backbone of your wet room with Thermopanel Tile Backer Boards

Thermopanel Tile Backer Insulation Boards are lightweight and easy to handle whilst providing superior waterproofing to your wet area. Available in a variety of sizes, they are incredibly versatile.

Thermopanel Tile Backer boards are specifically designed for two primary purposes -



As a first class heat insulation for underfloor heating systems.



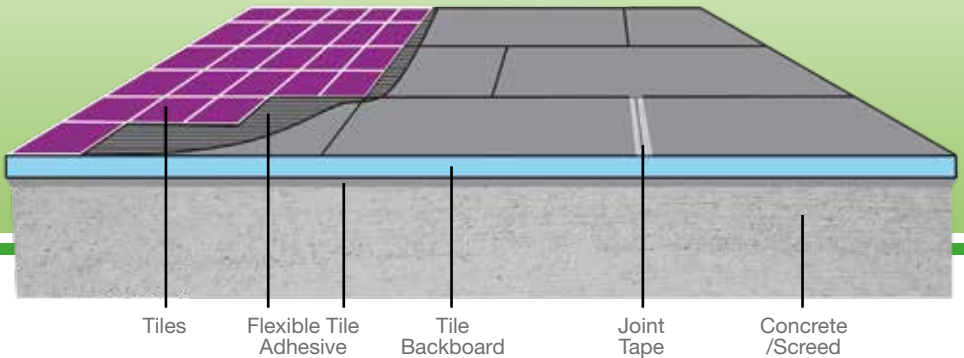
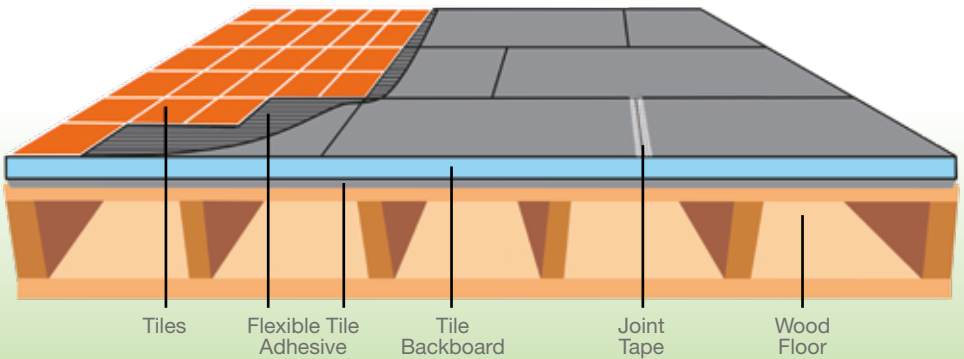
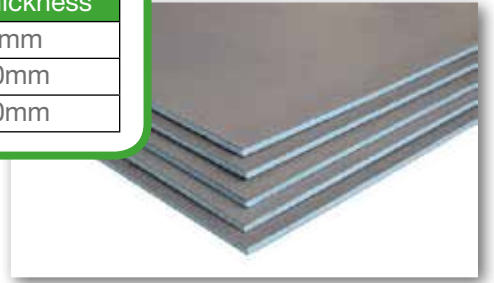
As a superior waterproof surface to fix wall or floor tiles.

- Tile backer boards are particularly suited to underfloor heating mats and under tile heating cable applications.
- Will accept even the heaviest wall tiles, unlike plasterboard.
(correct installation method must be followed)
- Installation below underfloor heating systems on an existing un-insulated concrete or timber sub-floor will greatly reduce heat up time and running costs.
- Our Boards will reduce the warm up time of the heating and reduce your electricity bill.
- Excellent heat insulation with thermal conductivity value of 0.027 W/mK making them ideal for use as a thermal barrier with under floor heating
- Ideal for wetrooms
- Tilebacker boards are waterproof and dimensionally stable (unlike plywood)
- Excellent sound insulation: impact sound is greatly reduced

Tile Backer Board / Construction Board

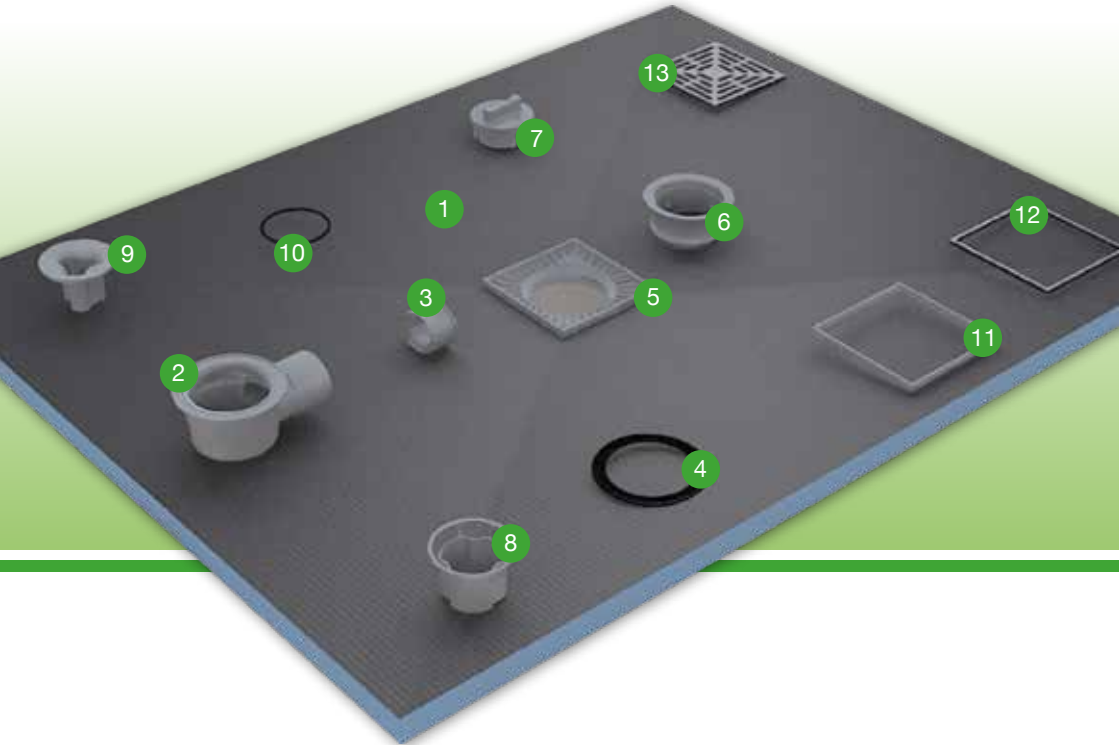
Description

Code	Length / Width / Thickness
TP06	1250 x 600 x 6mm
TP10	1250 x 600 x 10mm
TP20	1250 x 600 x 20mm



Mokra Shower Tray with Square Drain

Our shower tray kit consists of a shower tray and a drainage system. Both components are coordinated with each other and form one unit.



System components

- | | | |
|-------------------|-------------------|-------------------------|
| 1 Shower tray | 6 Connection | 11 Riser Piece |
| 2 Drain body | 7 Key | 12 Stainless Steel Edge |
| 3 50-40mm Reducer | 8 Drain Basket | 13 Grate |
| 4 Rubber O-Ring | 9 Inlet with seal | |
| 5 Plastic Support | 10 O-Ring | |

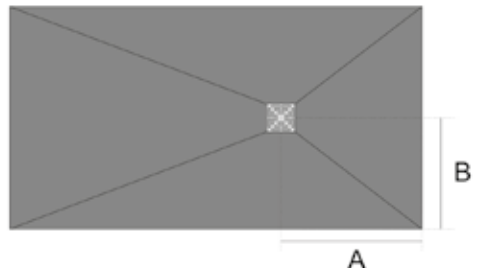
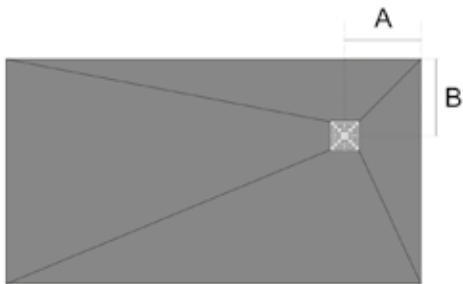
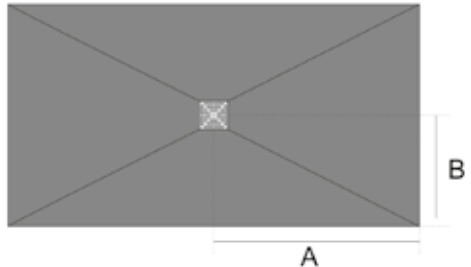
Specifications

Size	Central			Offset			Corner		
	Thickness (mm)								
	20	25	30	20	25	30	20	25	30
800 x 800	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green
900 x 900	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green
1000 x 1000	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green
1200 x 800	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green
1200 x 900	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green
1200 x 1000	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green
1200 x 1200	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green
1500 x 900	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green
1500 x 800	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green
1800 x 900	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green	Dark Green	Light Green	Light Green



NOTE:

Each side of the shower tray can be trimmed by 50mm



Mokra Shower Tray with Linear Drain

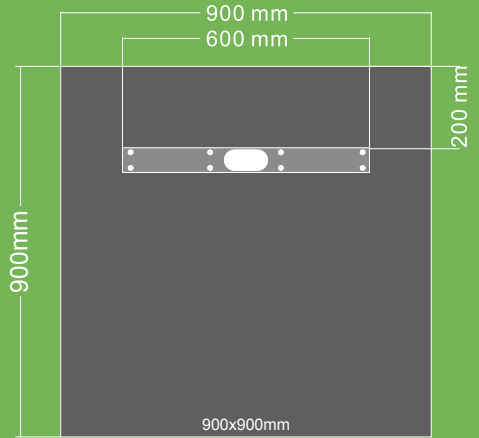
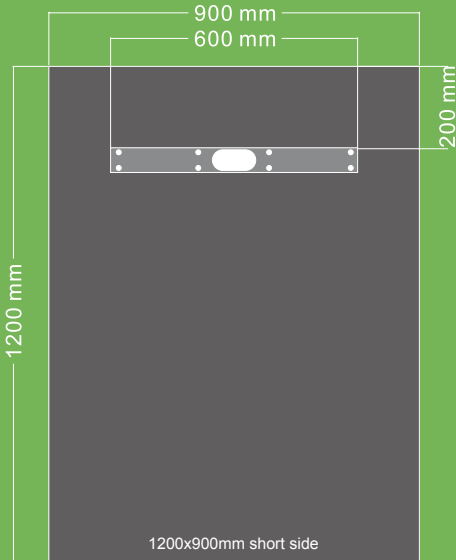


System components

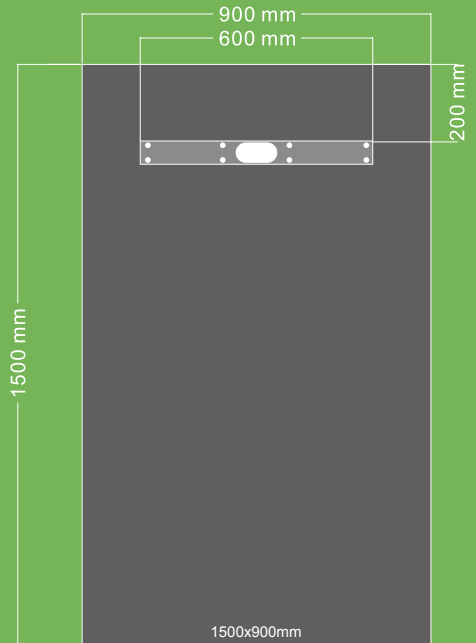
- | | | | |
|----|--|-----|--|
| 1 | Drain Body | 7b | Short Or Long Screw For Height Adjustment Spacer (Please use these screws according to your requirement) |
| 2 | Dip-tube | 8 | Connection |
| 3 | O Ring | 9 | Plastic support |
| 4 | Drain Basket | 10a | Stainless Steel Support 300/600/800mm length. |
| 5 | 50-40mm Reducer | 10b | Stainless Steel Grate 300/600/800mm length |
| 6 | Height Adjustment Spacer (thickness 1.5mm) | | |
| 7a | Screw For Connection (M5.5*29mm) | | |

Specifications

Shower Drain Grate: 600mm
Shower Tray Thickness: 30mm



Shower Drain Grate: 600mm
Shower Tray Thickness: 30mm



Shower Screens

Create a unique and minimalist look in your wet room with a frameless shower screen from Thermopanel. Each shower screen kit includes a glass shower screen made of 8mm toughened glass that is coated with an easy clean nano coating, wall channels, and a telescopic wall bar. Additional flipper panels and brackets can be added.

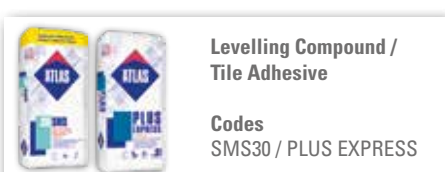
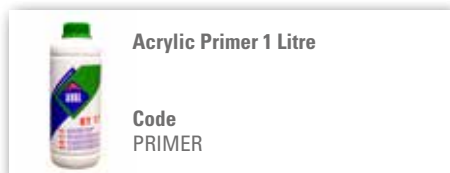
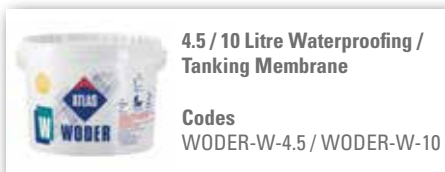
- ✓ **8mm TOUGHENED GLASS**
- ✓ **EASY CLEAN NANO COATING**
- ✓ **SURFACE WALL CHANNEL**
- ✓ **WALL BAR INCLUDED**

Description

Code	Width x height
WSS2007/8	700 x 2000mm
WSS2008/8	800 x 2000mm
WSS2009/8	900 x 2000mm
WSS2010/8	1000 x 2000mm
WSS2011/8	1100 x 2000mm
WSS2012/8	1200 x 2000mm
WSS2003/8-F	300 x 2000mm Flipper Panel



Accessories / Waterproofing Equipment





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