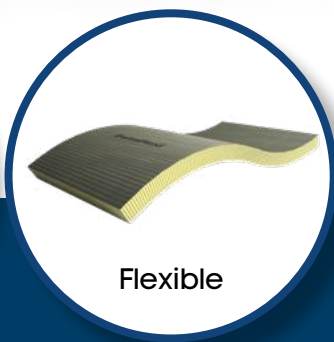




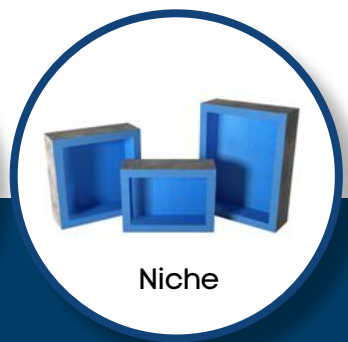
Sloping



Flexible



Bath Panel

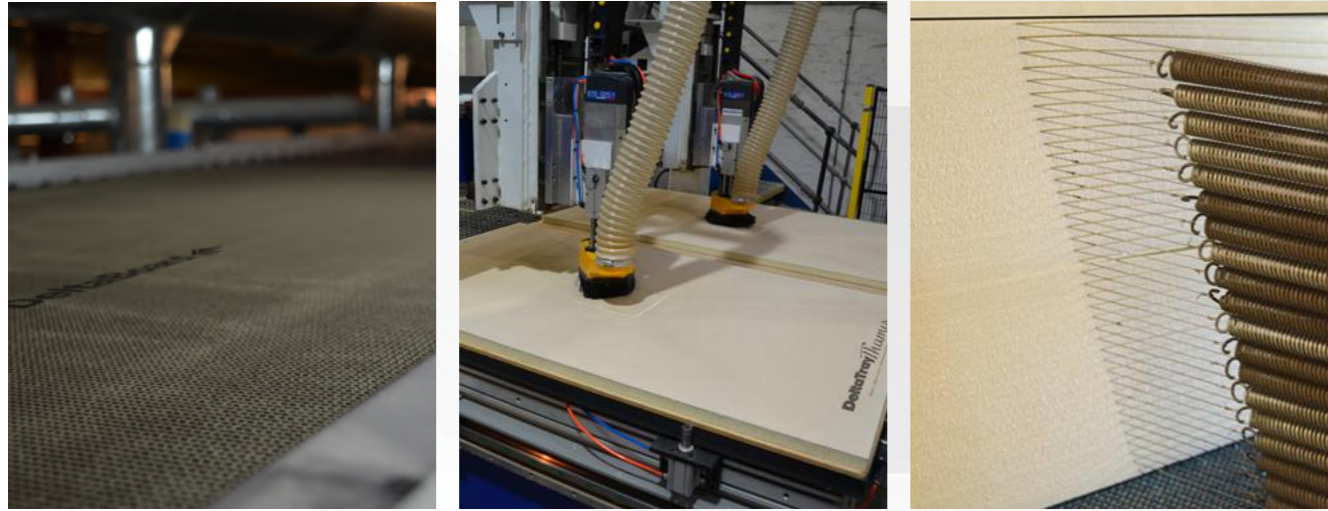


Niche

DeltaBoard

High Performance Construction Products
Manufactured in the UK • Installed Worldwide





PCS Introduction

PCS are a UK based manufacturer of high performance construction products. PCS produce a diverse range of products that are thermally insulating, lightweight and waterproof. Our products are designed for use as a lining and overlay system for walls and floors that require the application of natural stone, ceramic and porcelain tiles etc. Our products include 'DeltaBoard' and 'DeltaTray' a range of versatile thermal construction boards and shower tray formers, often referred to as thermal tilebacker products.

Our Wellness Seating Profiles and Modular Wellness Pods are used to create stunning Hammam and Steam room environments for Spa projects worldwide, refer to the Wellness Elements brochure for more information. In addition to our standard range of products, PCS offer a bespoke service, ideal for projects that require individual specification. Working with architects, designers, specifiers, builders and developers, PCS design and manufacture bespoke products tailored to suit individual project requirements. All we need is your ideas and we do the rest.



The Vision

To be recognised as the UK's premier manufacturer of high performance thermally insulating construction boards and profiles for use within the construction industry. We will achieve this with high standards in quality control, innovative product development and technical training to industry.

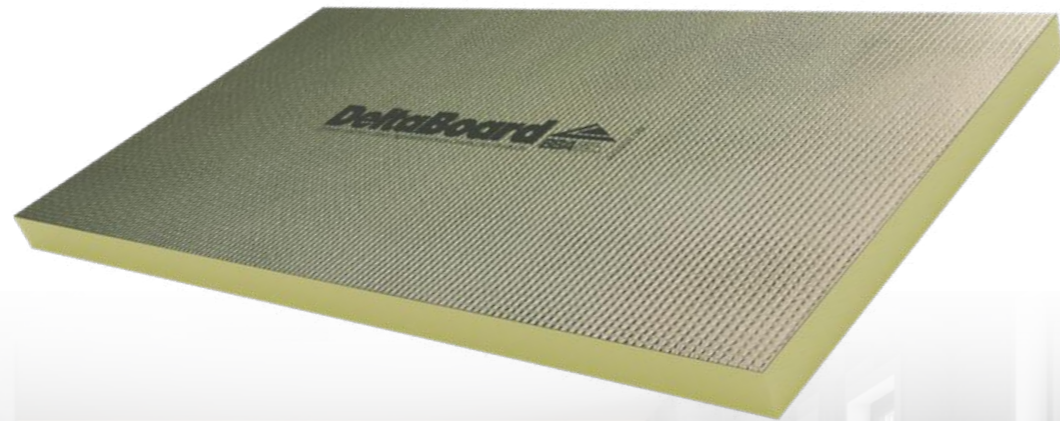
We will ensure that flexibility of service is maintained to meet the changing demands of the construction industry enabling us to respond swiftly to support our customer needs. We are dedicated to building long term, trusting business partnerships.

Contents

- 04** **DeltaBoard** - Multi-purpose lightweight construction boards.
- 12** **DeltaTray** - Lightweight, robust shower tray formers.
- 16** **DeltaGrates** - Elegant brushed stainless steel shower tray grid covers.
- 18** **DeltaFlexi** - Flexible lightweight construction boards.
- 22** **DeltaWedge** - Tapered construction boards.
- 26** **DeltaBath Panels** - Construction board with adjustable legs.
- 30** **DeltaWall Niche** - Ideal storage recess for walls.
- 34** **PCS Ancillaries** - Correct fixing solutions for your project.
- 39** **Wellness Elements** - Seating elements and wellness pods.

DeltaBoard

High Performance Thermal Construction Boards



Thermally Insulating



Tile Ready Surface



Waterproof



Lightweight



Impact Sound Reduction



Internal & External Use



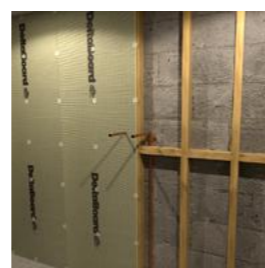
Extensive Range of Sizes



High Compressive Strength



Enhances Underfloor Heating

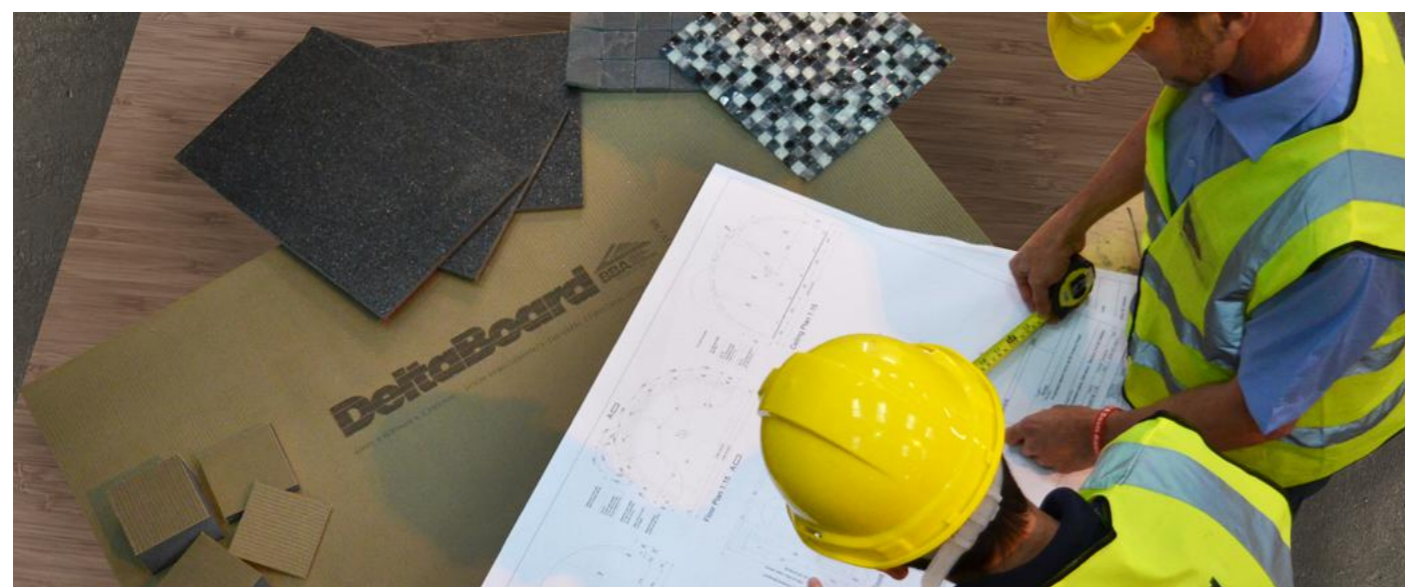


What is DeltaBoard?

DeltaBoard is a multi-purpose lightweight construction board, designed for the application of all tile types, cement based screeds and synthetic renders. DeltaBoard is manufactured using high density extruded polystyrene which provides excellent insulating properties. The extruded polystyrene core has a factory applied reinforced cement coating which provides excellent impact strength, sound reduction and fire resistance making them ideal for construction.

DeltaBoard is easy to use and can be fixed using cement based flexible tile adhesive – solvent based or ready mixed adhesives **MUST NOT** be used. Alternatively DeltaBoard can be fixed using dowels and washers. Once fixed, DeltaBoard provides a perfect surface on which to apply finishes such as tiles, synthetic renders, decorative plaster etc.

DeltaBoard enhances underfloor heating systems by reducing downwards heat loss. DeltaBoard is resistant to water making them ideal for use in areas subject to prolonged or permanent water immersion.



DeltaBoard

Technical Data

| Properties | Value |
|--|-------------------------|
| Compressive Strength (10% deformation) BSEN 826 | 300 kPa |
| Thermal Conductivity to BSEN 13164 (5 years) | 0.033 W/mK |
| Water Absorption by volume tested to BSEN 12087 | 1.5% |
| Density (foam core only) | 36 kg/m ³ |
| Temperature Range | -50°C, + 75°C |
| Fire Performance BS 476 part 6,7 surface spread of flames / EN 13501-1 | Class O / Euroclass E |
| Sound Reduction to BS EN ISO 10140-3 test result based on 6mm board | (ΔL _w) 19dB |



DeltaBoard

High Performance Construction Products

Product Sizes & ID



| Product ID | Thickness | Size | Weight | U-Value |
|------------|-----------|----------------|---------|-------------------------|
| B0004D | 4mm | 600mm x 1200mm | 2.15 Kg | 3.67 W/m ² K |
| B0010D | 6mm | 600mm x 1200mm | 2.35 Kg | 2.96 W/m ² K |
| B0020D | 10mm | 600mm x 1200mm | 2.37 Kg | 2.14 W/m ² K |
| B0030D | 12.5mm | 600mm x 1200mm | 2.42 Kg | 1.83 W/m ² K |
| B0040D | 20mm | 600mm x 1200mm | 2.59 Kg | 1.27 W/m ² K |
| B0050D | 30mm | 600mm x 1200mm | 2.81 Kg | 0.90 W/m ² K |
| B0060D | 40mm | 600mm x 1200mm | 3.03 Kg | 0.70 W/m ² K |
| B0070D | 50mm | 600mm x 1200mm | 3.25 Kg | 0.57 W/m ² K |
| B0080D | 60mm | 600mm x 1200mm | 3.47 Kg | 0.48 W/m ² K |
| B0090D | 70mm | 600mm x 1200mm | 3.59 Kg | 0.42 W/m ² K |
| B0095D | 80mm | 600mm x 1200mm | 3.91 Kg | 0.37 W/m ² K |

| Product ID | Thickness | Size | Weight | U-Value |
|------------|-----------|----------------|---------|-------------------------|
| B0120D | 10mm | 600mm x 2400mm | 4.74 Kg | 2.14 W/m ² K |
| B0130D | 12.5mm | 600mm x 2400mm | 4.84 Kg | 1.83 W/m ² K |
| B0140D | 20mm | 600mm x 2400mm | 5.18 Kg | 1.27 W/m ² K |
| B0150D | 30mm | 600mm x 2400mm | 5.62 Kg | 0.90 W/m ² K |
| B0160D | 40mm | 600mm x 2400mm | 6.06 Kg | 0.70 W/m ² K |
| B0170D | 50mm | 600mm x 2400mm | 6.51 Kg | 0.57 W/m ² K |
| B0180D | 60mm | 600mm x 2400mm | 6.94 Kg | 0.48 W/m ² K |
| B0190D | 70mm | 600mm x 2400mm | 7.38 Kg | 0.42 W/m ² K |
| B0195D | 80mm | 600mm x 2400mm | 7.82 Kg | 0.37 W/m ² K |

| Product ID | Thickness | Size | Weight | U-Value |
|------------|-----------|-----------------|----------|-------------------------|
| B0131D | 12.5mm | 1200mm x 2400mm | 9.68 Kg | 1.83 W/m ² K |
| B0141D | 20mm | 1200mm x 2400mm | 10.36 Kg | 1.27 W/m ² K |
| B0181D | 60mm | 1200mm x 2400mm | 13.88 Kg | 0.48 W/m ² K |

| Product ID | Thickness | Size | Weight | U-Value |
|------------|-----------|----------------|---------|-------------------------|
| B0035D | 12.5mm | 900mm x 1200mm | 3.60 Kg | 1.83 W/m ² K |

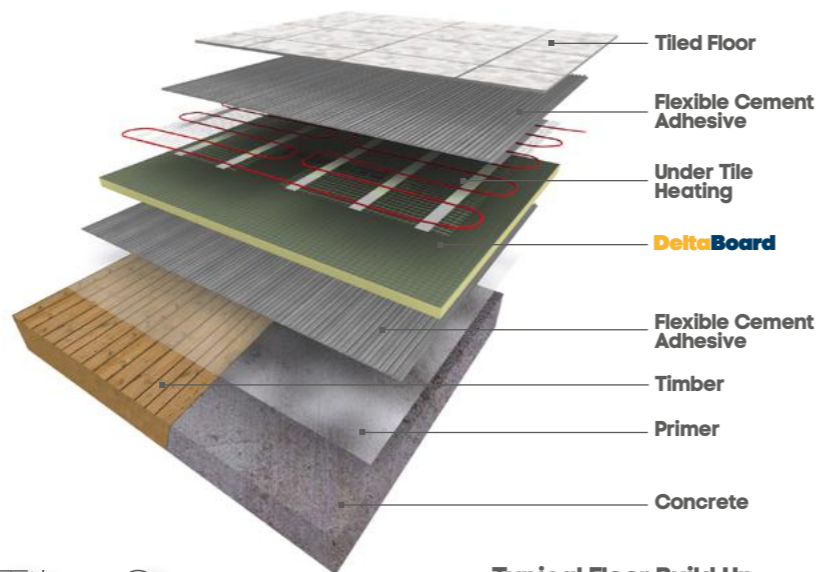
| Product ID | Thickness | Size | Weight | U-Value |
|------------|-----------|----------------|---------|-------------------------|
| B0135D | 12.5mm | 900mm x 2400mm | 7.20 Kg | 1.83 W/m ² K |

What's Under Your Tiles? For more information or bespoke sizes to suit your needs please contact head office.

Where should DeltaBoard be used?

DeltaBoard can be used anywhere where tile is applied; on floors, walls, ceilings and even counter tops. It should be used especially in wet areas such as bathrooms and kitchens where walls and floors are particularly exposed to moisture. Typically, 10mm is used on the floors and 12.5mm on the walls, but our boards range from 4mm right through to 80mm to suit any project.

DeltaBoards have various benefits and features to help everyday life, a few examples are shown on the following pages from Sound Reduction to how the high performance construction board enhances underfloor heating.



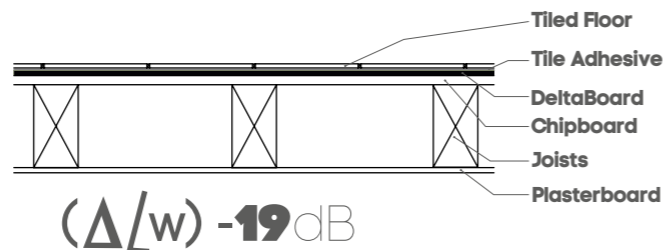
Typical Floor Build Up (with underfloor heating)

What's Under Your Tiles?

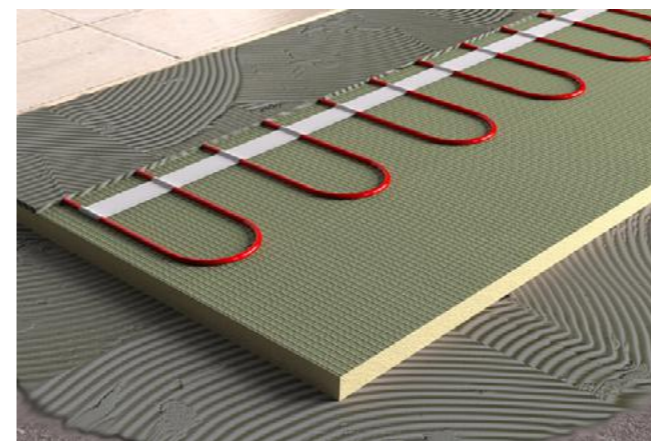


Sound Reduction

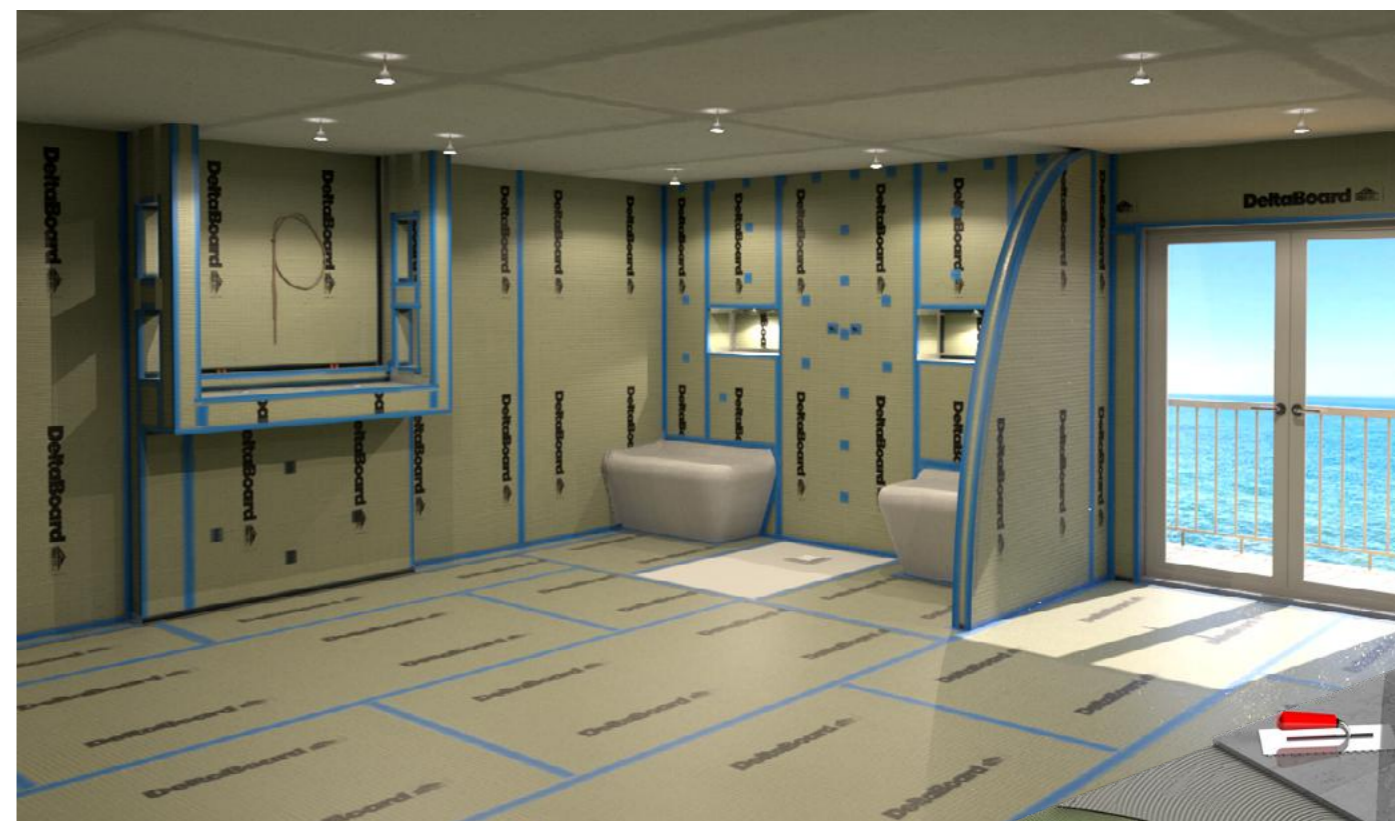
One of the more common complaints about houses with poor build quality is noise transfer from outside sources but in particular between the rooms in the house itself. Our High Performance Construction Boards are the ideal solution where impact sound reduction is of particular importance. Designed for tiled floor areas where noise is an issue, it's low mass helps absorb impact sound energy, giving enhanced acoustic performance. With it's easy installation and performance on floors, DeltaBoard is a perfect solution.



Enhances Underfloor Heating

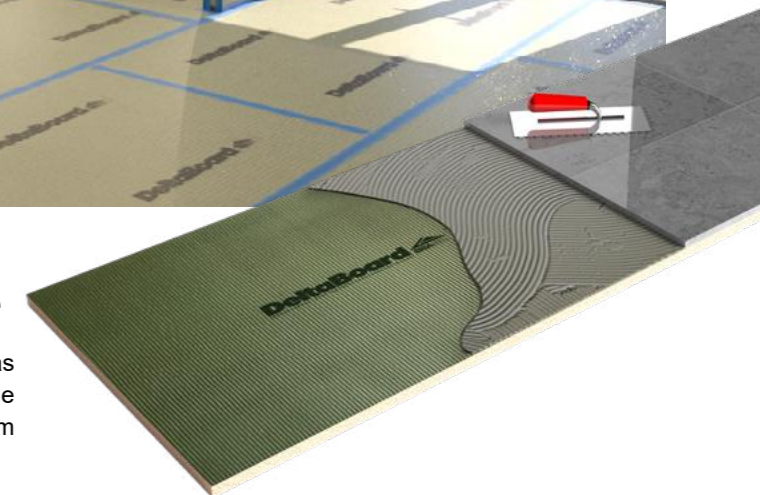


The High Performance DeltaBoard enhances underfloor heating, creating a large radiating heat surface. Heat source temperatures can be lower than if radiators are used and creates an added benefit of the heat source spread throughout the whole room reducing heating bills. Deltaboard significantly reduces downward heat loss resulting in enhanced performance of the heating system.



Tile Ready Surface

DeltaBoards provide a perfect base on which to apply finishes such as tiles, synthetic renders, decorative plaster and much more. With the tile ready surface it makes construction projects easier, kitchens to steam rooms the boards are used extensively throughout the industry.





Waterproof

DeltaBoard can be used to waterproof walls and floors for the creation of luxurious wetrooms/wellness pods, and for external or damp environments such as basements, garages and conservatories. They are resistant to water making them ideal for use in areas that are subject to prolonged or permanent water immersion. Uses include, wetrooms, showers, swimming pools, external walls, balconies and patios, garden water features etc.



With the boards being extremely lightweight and easy to manoeuvre. They make projects less demanding and save time on the job as a whole. Although they are lightweight, the multi-purpose board provides excellent impact and fire resistance making them ideal for construction projects.

Lightweight



Why do you need DeltaBoard?

When it comes to durability, strength and moisture resistance, there is no question that DeltaBoard outperforms other tile substrates.

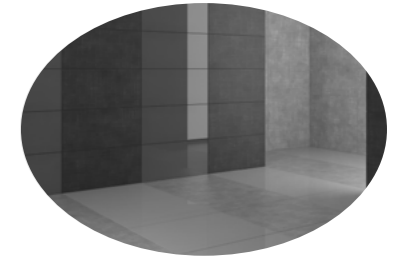
Plasterboard and plywood can contribute towards tile failure which can be very expensive to fix. Avoid these costly repairs by installing DeltaBoards on your next project.

Without DeltaBoard

With DeltaBoard

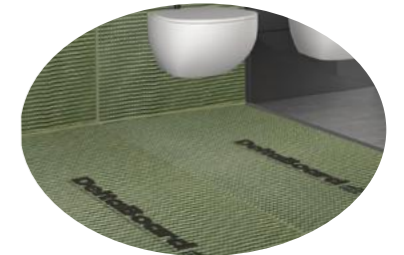
Cracked Tiles & Mould Growth

Moisture can cause other substrates to move and crack tiles.



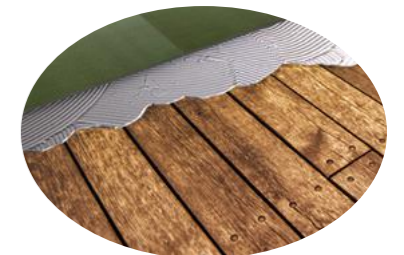
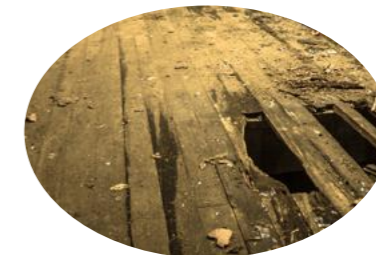
Perished Plasterboard

Plasterboard can disintegrate with continuous exposure to water, which can result in having to do the job again.



Rotting Wood

Moisture causes wood to expand and contract. This loosens tile adhesive bond, stresses tile, and can cause tile and grout to crack.



Avoid costly repairs by using DeltaBoard



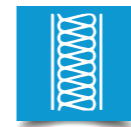
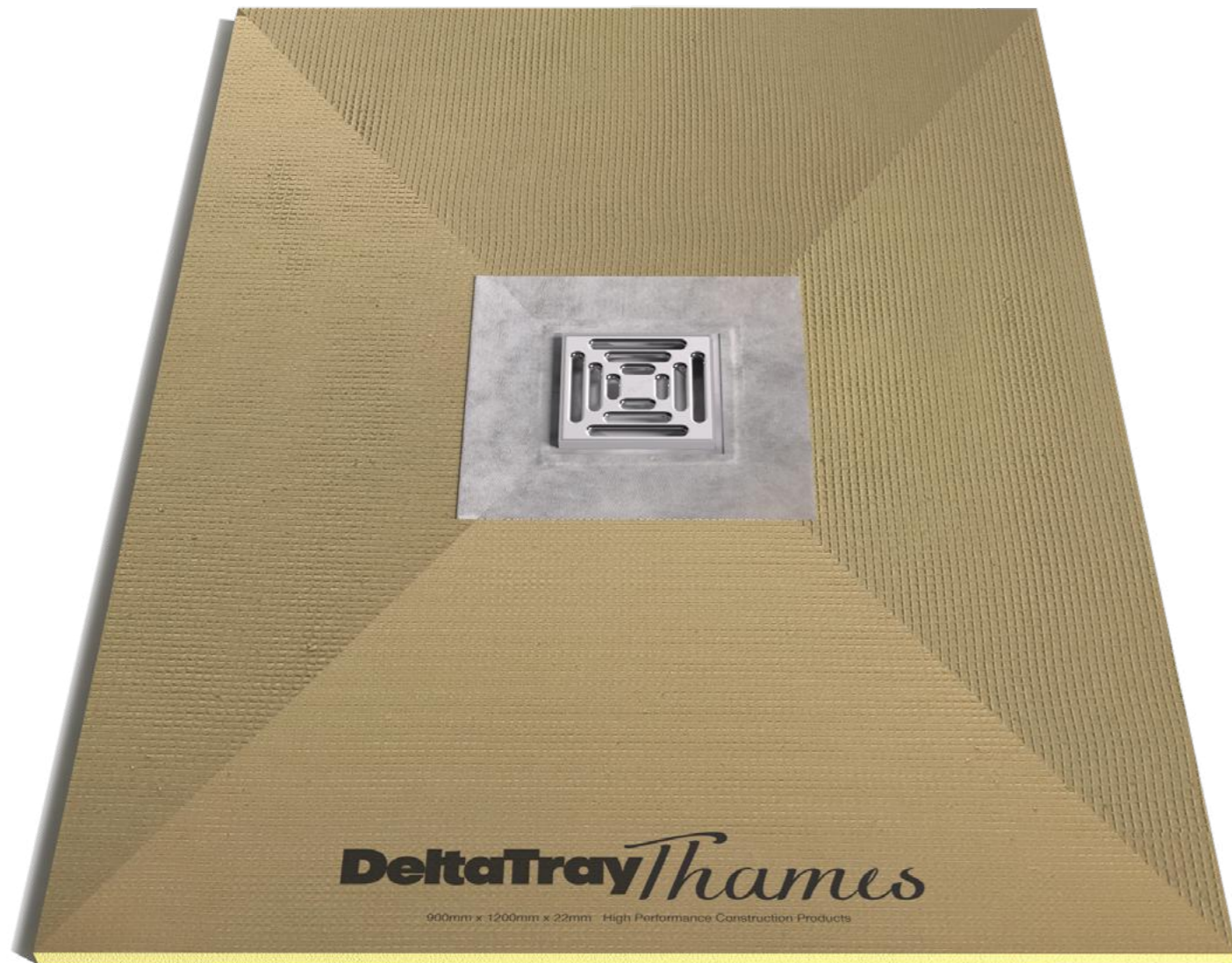
Case Study Designer Wetrooms Why did you choose DeltaBoard?

“DeltaBoard gives Designer Wetrooms a lot more confidence in all installation projects. We know that the wetroom will have a prolonged life due to the features of the boards. We are 100% confident and happy to promote DeltaBoard to all our clients during the tender process and also receive great feedback once they have seen what the product is capable of.”

Chris Priest
Director

Who should use DeltaBoard?

Any homeowner, builder, tiler, plumber, carpenter or dryliner who wants their tile installation to last will use DeltaBoards. Professionals use DeltaBoard as it is trusted for its durability and workability throughout many designs.



Thermally Insulating



Tile Ready Surface



Waterproof



Lightweight



Ideal for Electric Underfloor Heating



Suitable for Wood & Concrete Floors



Extensive Range of Sizes & Designs



High Compressive Strength



Easy To Fit

DeltaTray

Wetroom Floors With Confidence



What are DeltaTrays?

DeltaTrays are a range of tileable shower tray formers, designed to create luxurious and beautiful showering environments. DeltaTray shower formers are manufactured using composite materials consisting of a high density polystyrene core encapsulated with a reinforced cement coating perfect for tiling. Replacing old fashioned acrylic shower trays with DeltaTray is incredibly easy, creating a modern step free shower environment.

DeltaTrays are manufactured with pre machined falls ensuring water will flow correctly to the drain outlet. DeltaTrays can be easily trimmed to suit site specific dimensions if necessary. The range incorporates many different tray configurations, with a range of ancillary materials to complete your installation.



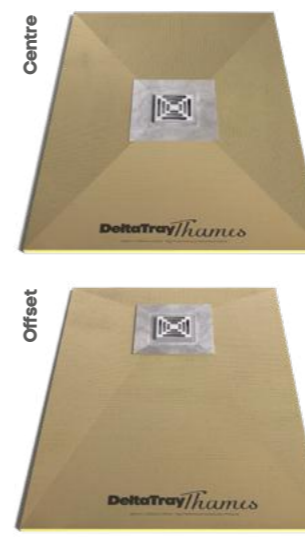
DeltaTray

Technical Data

| Properties | Value |
|---|-----------------------|
| Compressive Strength | 300 kPa |
| Thermal Conductivity <i>tested to BSEN 13164</i> | 0.033 W/mK |
| Water Absorption <i>by volume tested to BSEN 12087</i> | 0.6% |
| Temperature Range | -50°C, + 75°C |
| Fire Performance <i>BS 476 part 6,7 surface spread of flames / EN 13501-1</i> | Class O / Euroclass E |



DeltaTray Thames



Features & Benefits

- Flow rate *42, **26 Lpm. Max and Min capacity (based on standard horizontal drain)
*tested under 15mm head of water with slotted grate cover
**tested in shower conditions with solid grate cover
- Suitable for large format tiles (*Min 8mm thick*)
- Suitable for 20mm x 20mm mosaics (*Min 8mm thick*)
- Sealed gasket
- Undertile drainage
- Tile-into grate & DeltaGrate compatible

DeltaTray Trent



Features & Benefits

- Flow rate *36, **27 Lpm. Max and Min capacity (based on standard horizontal drain)
*tested under 15mm head of water with slotted grate cover
**tested in shower conditions with solid grate cover
- Suitable for large format tiles (*Min 8mm thick*)
- Suitable for 20mm x 20mm mosaics (*Min 8mm thick*)
- Sealed gasket
- Undertile drainage
- Universal grate (tile-into or brushed stainless steel)

DeltaTray Thames

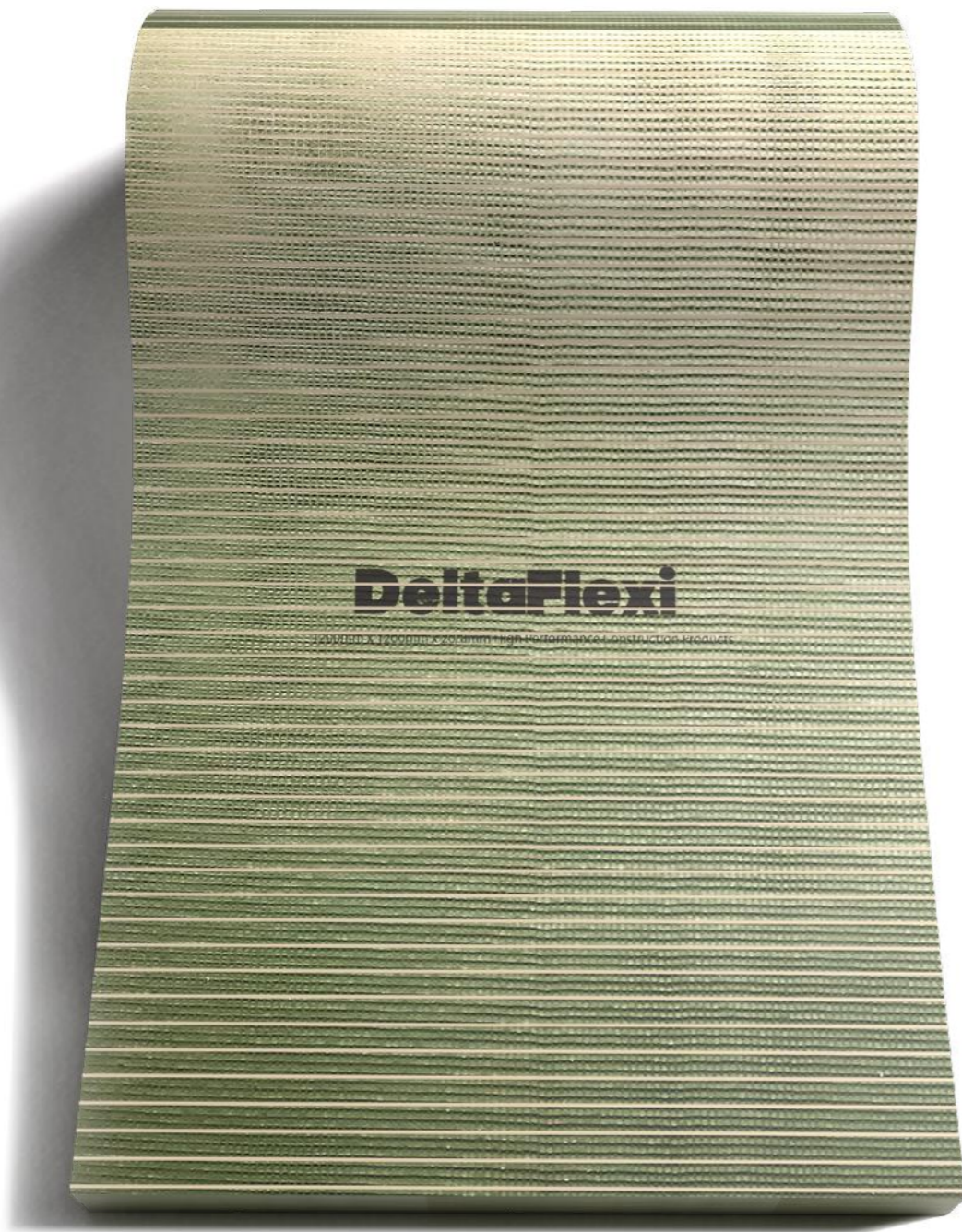
| Product ID | Width | Length | Depth | Drain Position |
|------------|--------|--------|-------|----------------|
| E0010 | 800mm | 800mm | 22mm | Centre |
| E0020 | 900mm | 900mm | 22mm | Centre |
| E0030 | 1000mm | 1000mm | 22mm | Centre |
| E0040 | 1200mm | 1200mm | 22mm | Centre |
| E0075 | 900mm | 1200mm | 22mm | Centre |
| E0045 | 1500mm | 1500mm | 27mm | Centre |
| E0102 | 900mm | 1500mm | 27mm | Centre |
| E0115 | 900mm | 1800mm | 27mm | Centre |










| Product ID | Width | Length | Depth | Drain Position |
|------------|--------|--------|-------|----------------|
| E0060 | 1000mm | 1000mm | 22mm | Corner |
| E0080 | 1000mm | 1200mm | 22mm | Offset |
| E0090 | 1200mm | 1200mm | 22mm | Offset |
| E0070 | 800mm | 1200mm | 22mm | Offset |
| E0076 | 900mm | 1200mm | 22mm | Offset |
| E0100 | 800mm | 1500mm | 27mm | Offset |
| E0105 | 900mm | 1600mm | 27mm | Offset |
| E0120 | 900mm | 1800mm | 30mm | Offset |

DeltaTray Trent

| Product ID | Width | Length | Depth | Drain Position |
|------------|--------|--------|-------|----------------|
| E0510 | 900mm | 1200mm | 30mm | End Linear |
| E0515 | 900mm | 1500mm | 30mm | End Linear |
| E0520 | 900mm | 1500mm | 30mm | Side Linear |
| E0530 | 1000mm | 1800mm | 30mm | End Linear |

Wetrooms with confidence. For more information or bespoke sizes to suit your needs please contact head office.



-  **Highly Flexible**
-  **Easy To Form Curved Structures**
-  **Waterproof**
-  **Lightweight**
-  **Internal & External Use**
-  **Tile Ready Surface**
-  **Thermally Insulating**
-  **High Compressive Strength**
-  **Easy To Fit**

DeltaFlexi

Complex Structures Made Easy

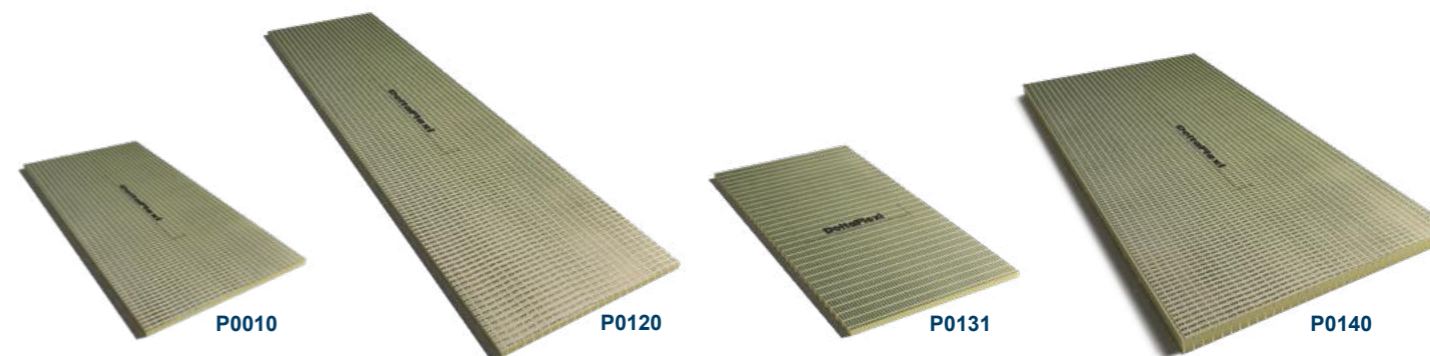
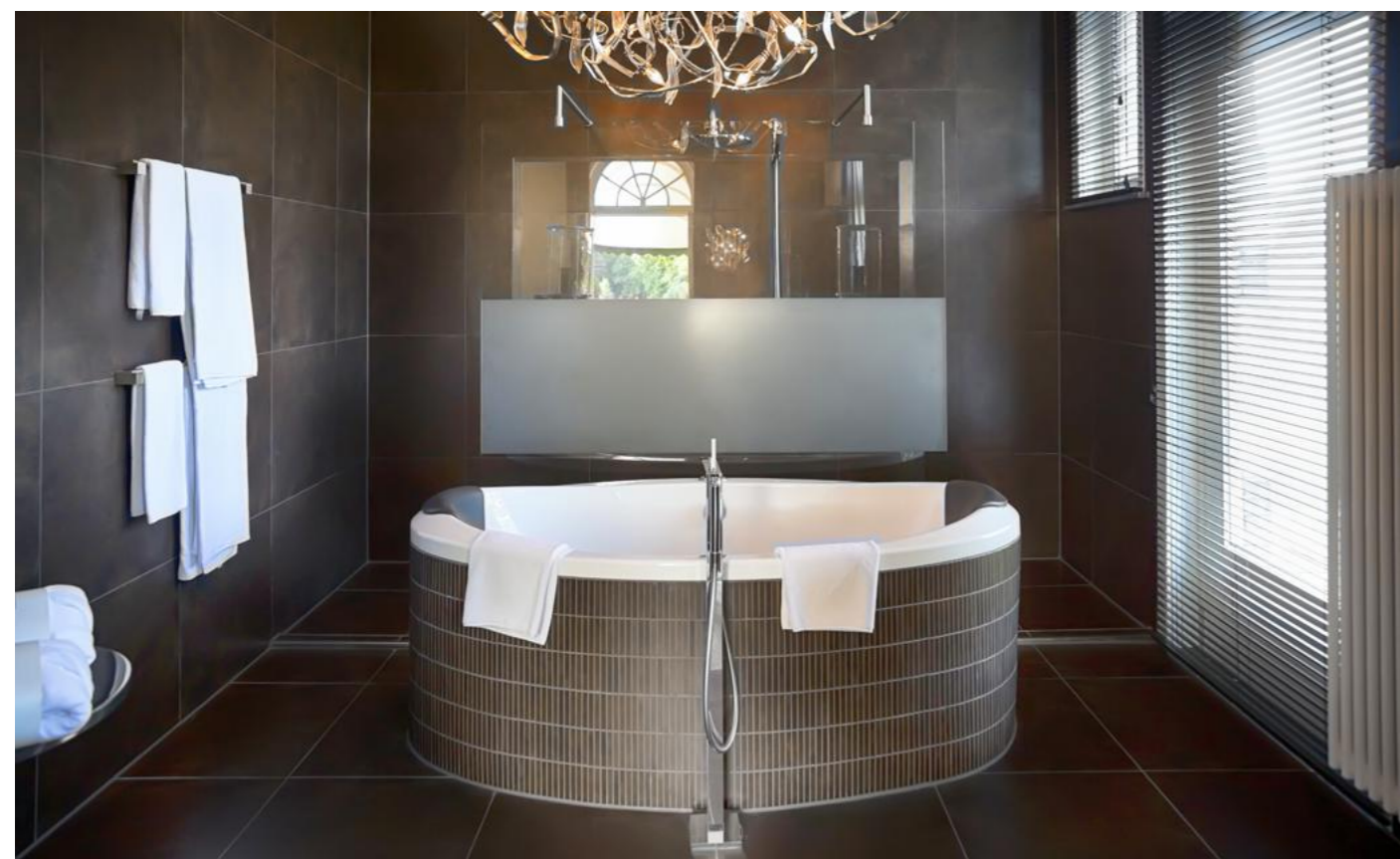


What is Deltaflexi?

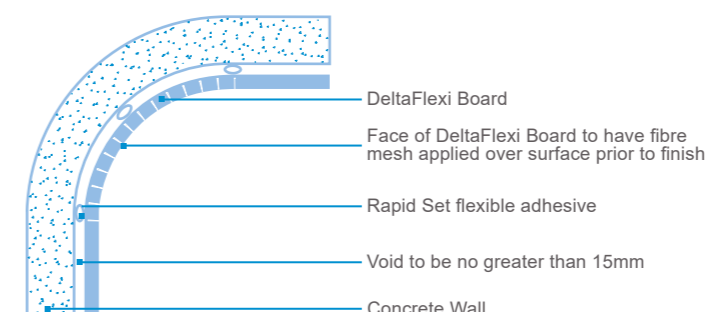
DeltaFlexi is manufactured from high density extruded polystyrene with a specially formulated reinforced cementitious surface coating. The boards have a scored surface to one face allowing the board to bend easily around pre-formed sub structures.

DeltaFlexi is produced in panel thicknesses of 20mm and 60mm although other measurements are available on request. DeltaFlexi has a solid surface while the opposing surface is scored vertically or horizontally to suit different structure requirements.

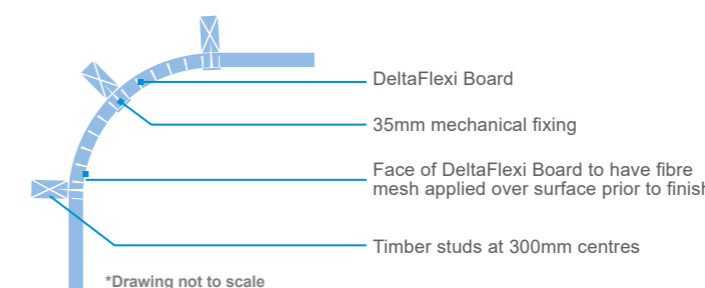
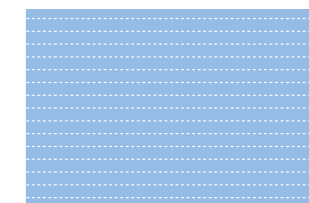
The inherent flexible properties make them ideal for use in applications that require a uniform radius surface. DeltaFlexi is suitable for internal and external applications.



Technical Drawings



Long Cut



Short Cut



*Drawing not to scale

DeltaFlexi

Technical Data

| Properties | Value |
|--|-----------------------|
| Compressive Strength (10% compression) | 300 kPa |
| Water Absorption by volume tested to BSEN 12087 | 1.5% |
| Density (foam core only) | 36 kg/m ³ |
| Temperature Range | -50°C, + 75°C |
| Fire Performance BS 476 part 6,7 surface spread of flames / EN 13501-1 | Class O / Euroclass E |



Product ID / Sizes

| Product ID | Thickness | Width | Length | Weight | Maximum Bending | Cut Direction |
|------------|-----------|--------|--------|----------|-----------------|---------------|
| P0010 | 20mm | 600mm | 1200mm | 2.59 Kg | R 180mm | Long |
| P0120 | 20mm | 600mm | 2400mm | 5.18 Kg | R 180mm | Long |
| P0131 | 20mm | 600mm | 1200mm | 2.59Kg | R 180mm | Short |
| P0140 | 60mm | 1200mm | 2400mm | 13.88 Kg | R 540mm | Long |

Creating Environments For You. For more information or bespoke sizes to suit your needs please contact head office.



DeltaWedge

No More Screeding To Falls!



Pre Made Falls



Excellent Thermal Insulation



Waterproof



Lightweight



Internal & External Use



Tile Ready Surface



Thermal Insulating



High Compressive Strength



Easy To Fit



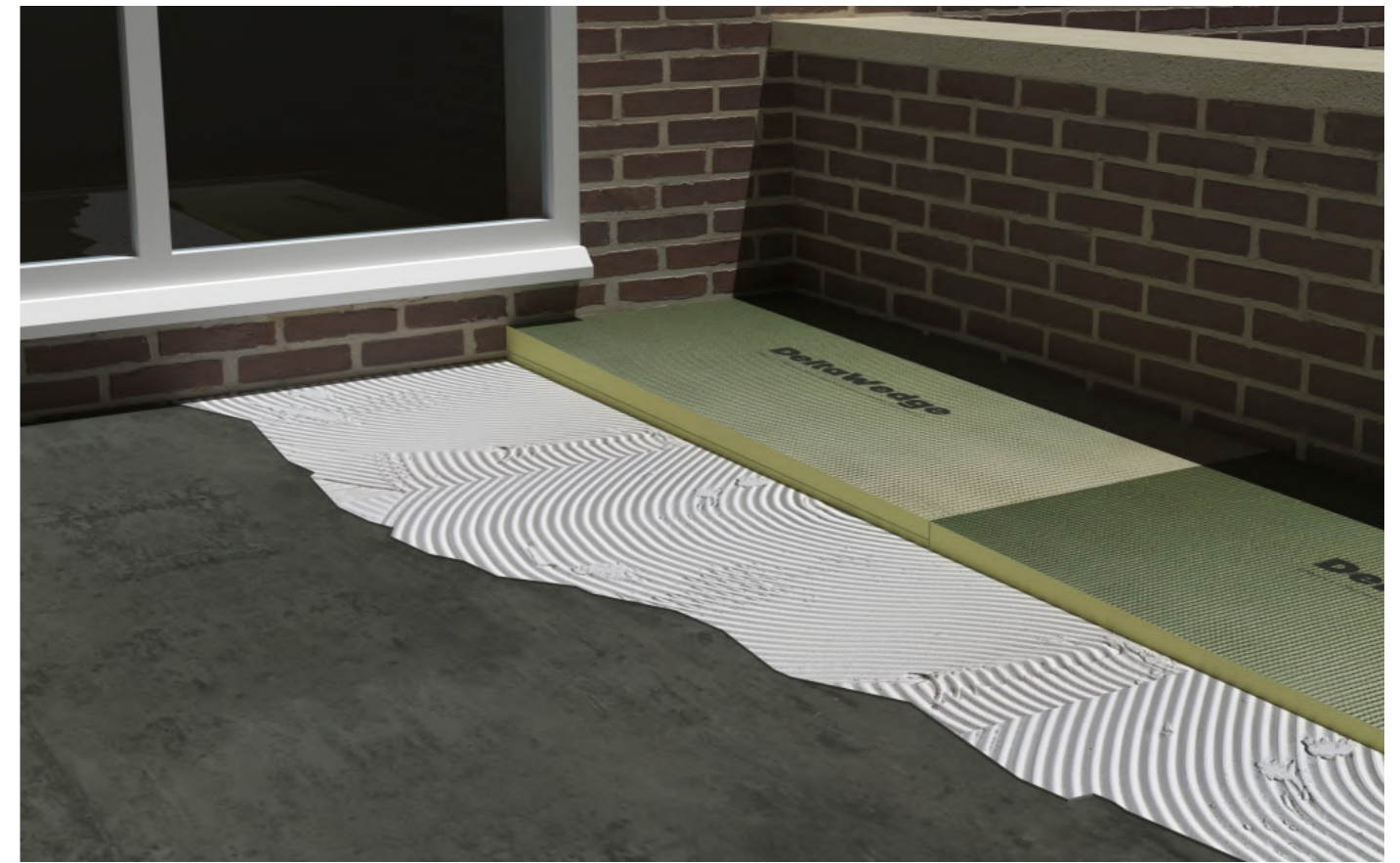
What is DeltaWedge?

DeltaWedge are insulated waterproof construction panels manufactured with a gradient to one surface. DeltaWedge is ideally suited for projects where falls to floor need to be created over existing level floors in environments such as wetrooms, balconies, roof terraces etc. .

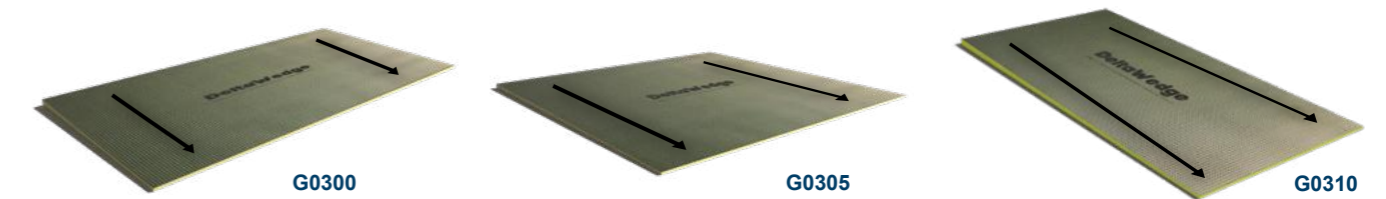
A tough surface coating provides the perfect surface for the application of tiles. Creating accurate falls over long distances is easily achieved by using DeltaBoard as a raising course.



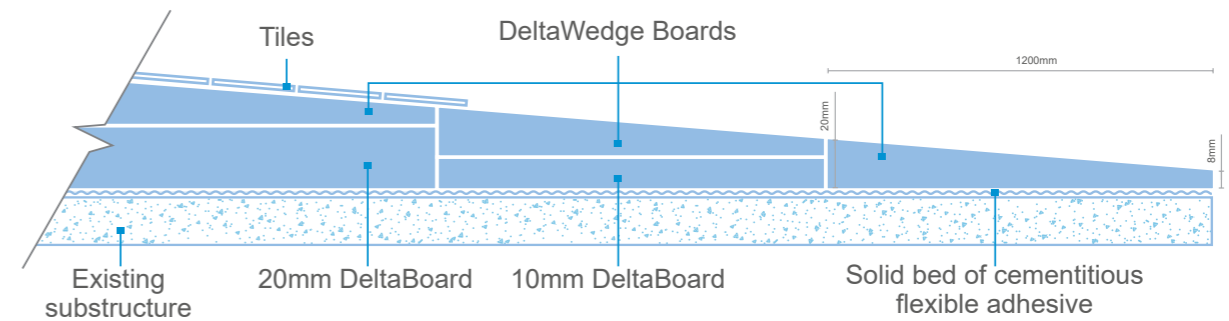
Ideal for balconies and roof terraces, DeltaWedge are lightweight and easy to install ensuring required falls are achieved and maintained. Using DeltaWedge to create falls to floors provides quick installation time. Floors created with DeltaWedge can usually be tiled within 4 hours after fixing.



Product ID & Technical Drawings



How to extend - using Delta Wedge



*Drawing not to scale

DeltaWedge

Technical Data

| Properties | Value |
|--|-----------------------|
| Compressive Strength (10% compression) | 300 kPa |
| Thermal Conductivity to BSEN 13164 (5 years) | 0.033 W/Mk |
| Water Absorption by volume tested to BSEN 12087 | 1.5% |
| Density (foam core only) | 36 kg/m ³ |
| Temperature Range | -50°C, + 75°C |
| Fire Performance BS 476 part 6,7 surface spread of flames / EN 13501-1 | Class O / Euroclass E |



| Product ID | Thickness | Fall Across Length | Width | Weight | Gradient of Fall |
|------------|----------------------|--------------------|--------|--------|------------------|
| G0300 | 20mm reducing to 8mm | 600mm | 1200mm | 2.7 Kg | 2% |
| G0305 | 20mm reducing to 8mm | 1200mm | 1200mm | 5.4 Kg | 1% |
| G0310 | 20mm reducing to 8mm | 1200mm | 600mm | 2.7 Kg | 1% |

A Name You Can Trust. For more information or bespoke sizes to suit your needs please contact head office.



DeltaBath Panels

Easy Installation, Adjustable Feet

DeltaBath Panels

Technical Data

| Properties | Value |
|--|-----------------------|
| Compressive Strength (10% compression) | 300 kPa |
| Thermal Conductivity to BSEN 13164 (5 years) | 0.033 W/Mk |
| Water Absorption by volume tested to BSEN 12087 | 1.5% |
| Density (foam core only) | 36 kg/m ³ |
| Temperature Range | -50°C, + 75°C |
| Fire Performance BS 476 part 6,7 surface spread of flames / EN 13501-1 | Class O / Euroclass E |



Why use PCS tileable DeltaBath Panels?








- Supplied with adjustable feet and screws.
- Waterproof: Will prevent build up of mould.
- Labour saving: Faster to install than traditional hand built frames.
- No need for unsightly plastic or inaccessible timber panels that warp and flex.
- Will fit any bath up to 1750mm in length and can be cut down to size if necessary.

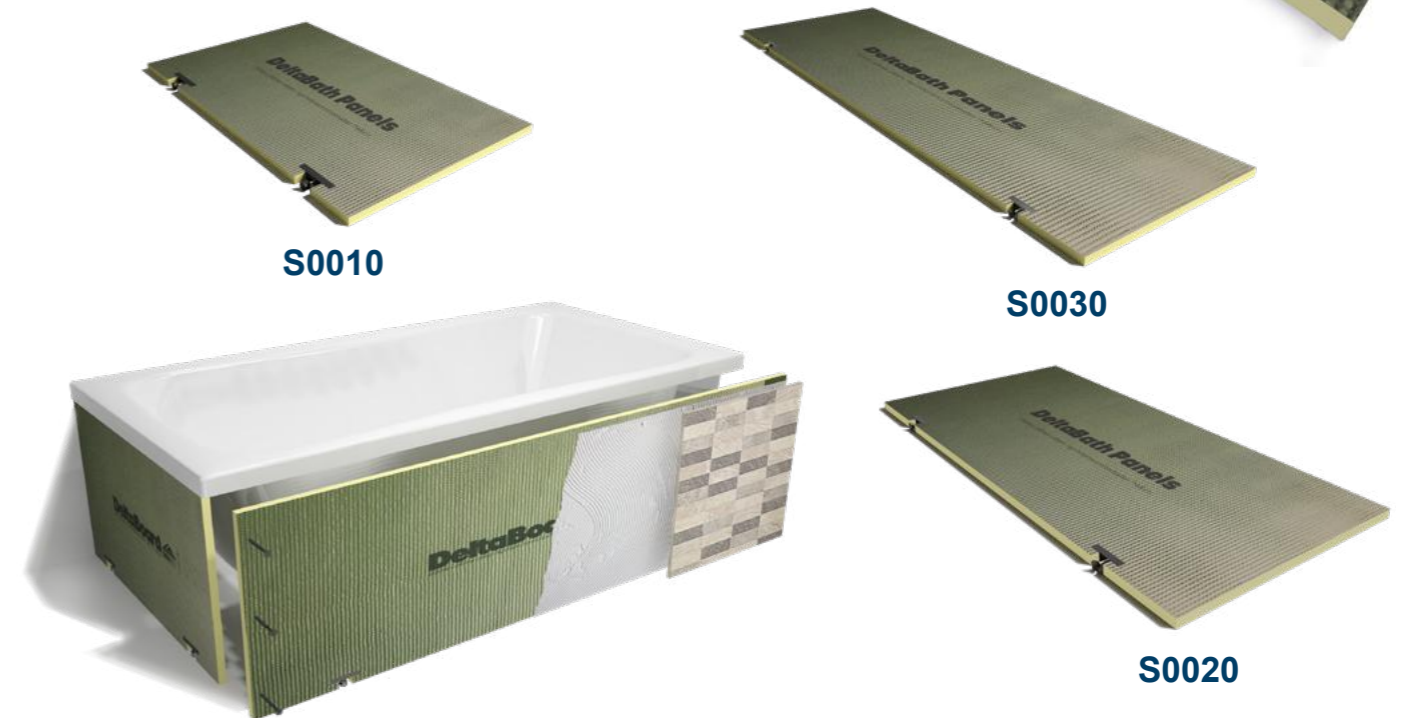


What are DeltaBath Panels?

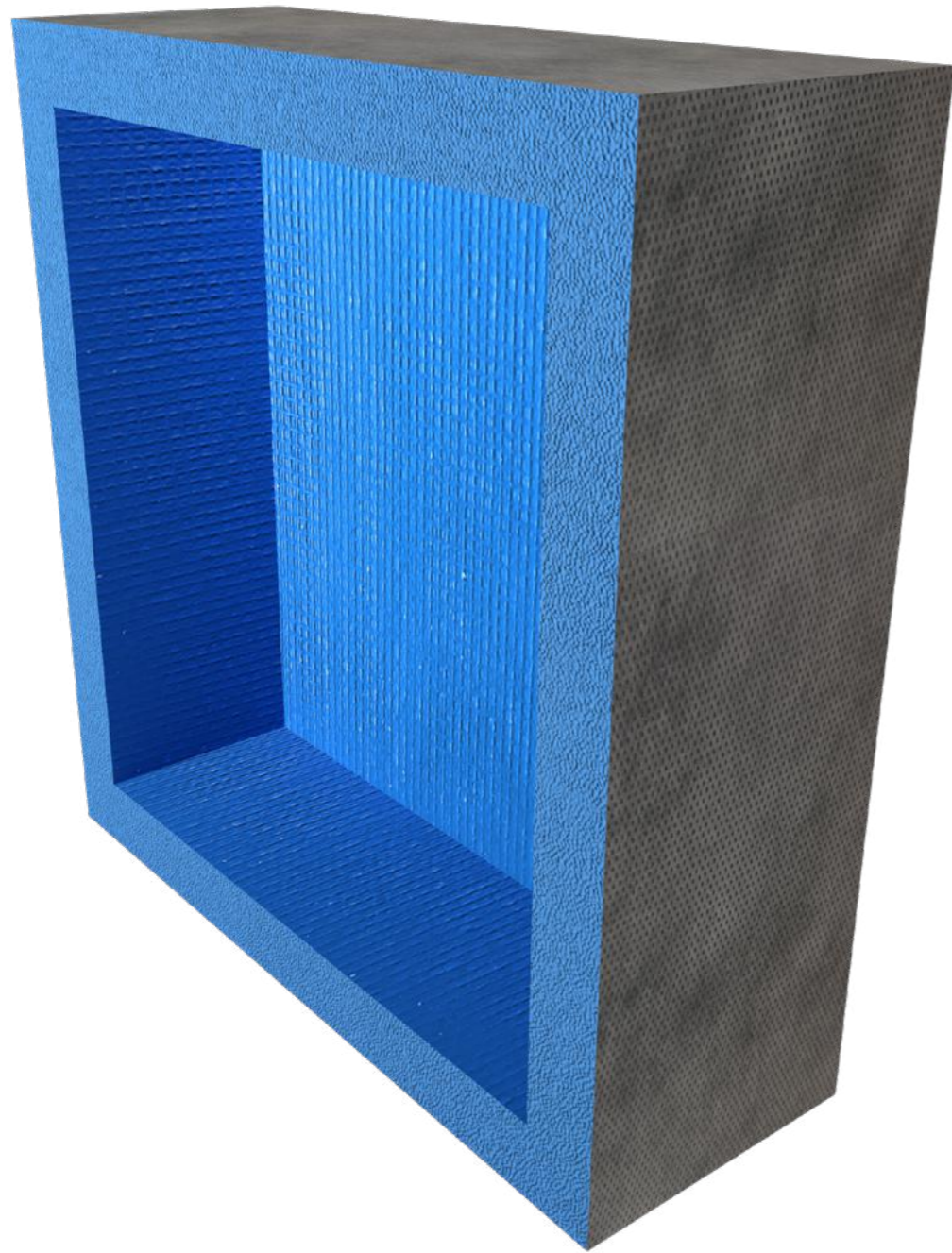
DeltaBath Panels are lightweight tileable panels used to "box in" bath tubs, ready for tiling. The panels have adjustable feet that allow the height to be altered to fit site dimensions.

DeltaBath Panels do not need a stud frame work, they are simply glued into place using Deltaseal, promoting a quick and easy installation. DeltaBath Panels can be trimmed if required to suit bath tub dimensions using a standard craft knife or hand saw.

| | | |
|--|---|---|
|  Time Saving Solution |  Lightweight |  Thermally Insulating |
|  Easy To Fit |  Adjustable Feet |  High Compressive Strength |
|  Waterproof |  Tile Ready Surface |  Impact Sound Reduction |




| Bath Panels | For Bath Tubs up to 1750 mm | Size |
|-------------|-----------------------------|-----------------------|
| S0010 | 800mm bath end panel | 800mm x 600mm x 30mm |
| S0020 | 1750mm bath side panel | 1750mm x 600mm x 30mm |
| S0030 | 2100mm bath end panel | 2100mm x 600mm x 30mm |



DeltaWall Niche

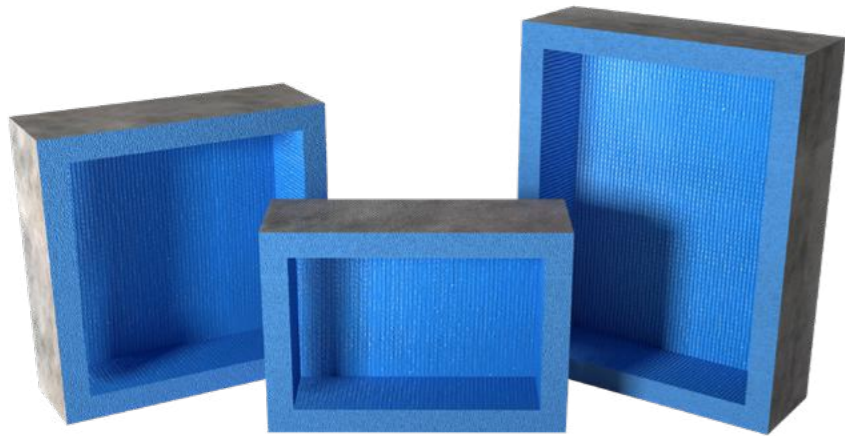
Ideal storage recess for walls.

-  Time Saving Solution
-  Easy To Fit
-  Waterproof
-  Lightweight
-  Storage Recess
-  Tile Ready Surface
-  Thermally Insulating
-  High Compressive Strength
-  Impact Sound Reduction

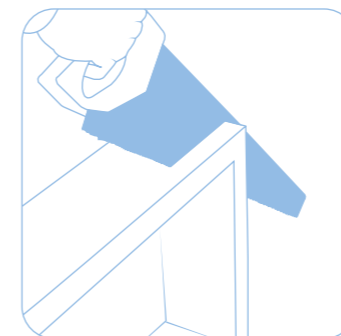


What are DeltaWall Niches?

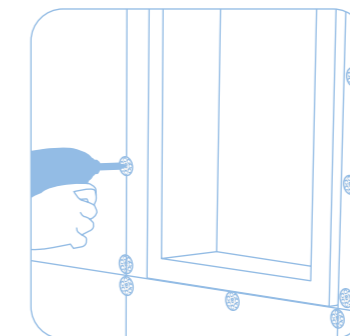
DeltaWall Niches provides the perfect built-in bathroom wall storage solution, offering space saving opportunities that is quick and easy to install. The high density extruded polystyrene has a reinforced cement coating and factory sealed gasket, providing a totally waterproof wall recess unit ready for the application of tiles. Available in three different sizes, the Delta Wall Niche can be trimmed to suit different wall depths.



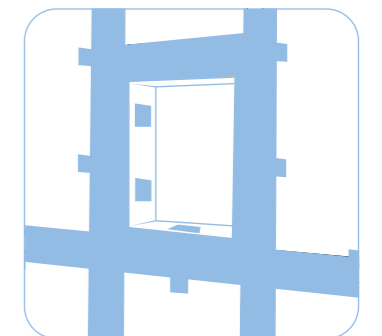
Fixing Instructions



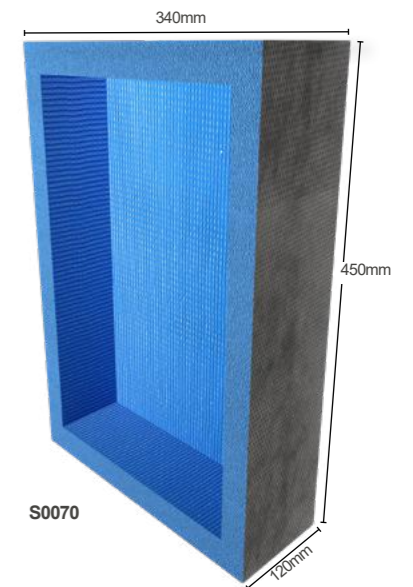
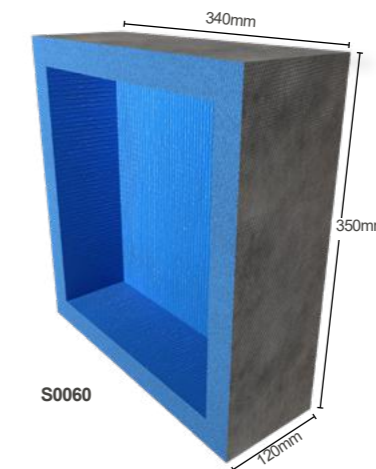
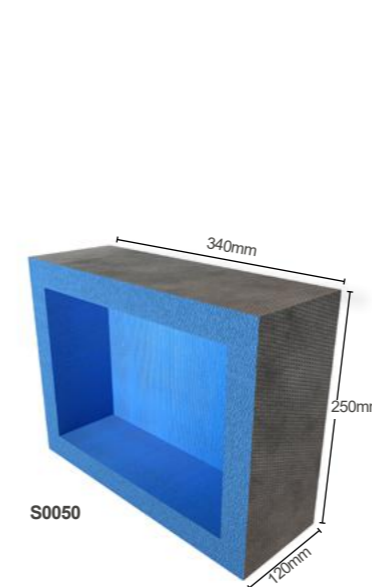
1. Mark Wall Niche to identify depth of cut if required, using a hand saw cut off excess and sand down all edges to sit completely flush to boards.



2. Place Wall Niche in position and check its is level. Surrounding walls should be covered using suitable tilebacker boards.



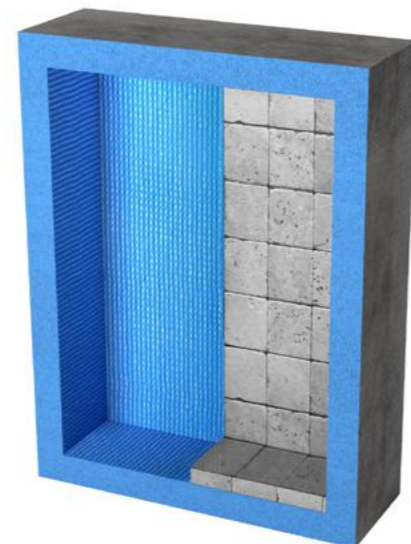
3. Once fitted, it is essential that a suitable waterproofing system is applied over all joints and abutments.



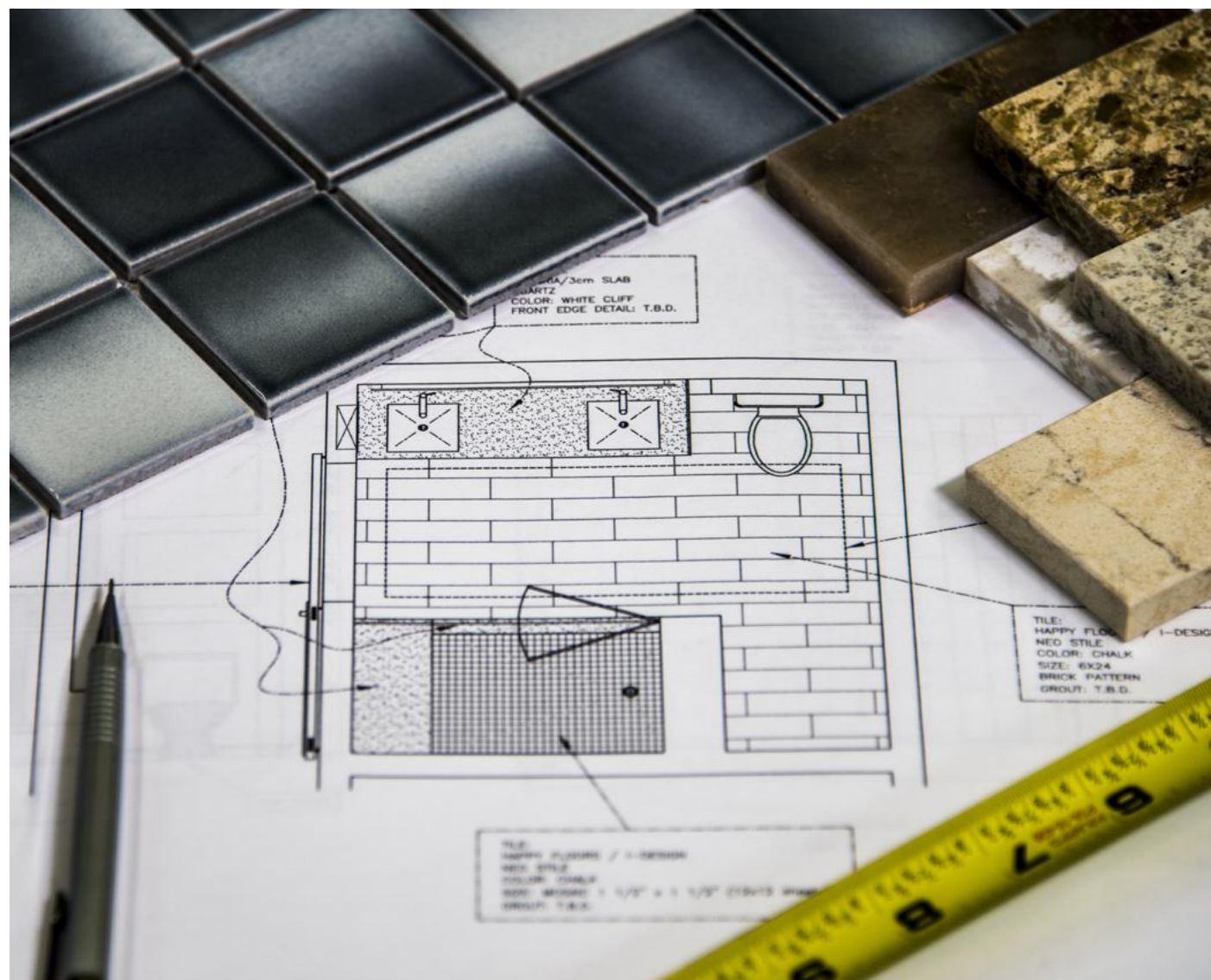
DeltaWall Niches

Technical Data

| Properties | Value |
|--|-----------------------|
| Compressive Strength (10% compression) | 300 kPa |
| Thermal Conductivity to BSEN 13164 (5 years) | 0.033 W/Mk |
| Water Absorption by volume tested to BSEN 12087 | 1.5% |
| Density (foam core only) | 36 kg/m ³ |
| Temperature Range | -50°C, + 75°C |
| Fire Performance BS 476 part 6,7 surface spread of flames / EN 13501-1 | Class O / Euroclass E |



| Product ID | External Dimensions | Internal Dimensions |
|------------|-----------------------|-----------------------|
| S0050 | 250mm x 340mm x 120mm | 190mm x 290mm x 110mm |
| S0060 | 350mm x 340mm x 120mm | 290mm x 280mm x 110mm |
| S0070 | 450mm x 340mm x 120mm | 390mm x 280mm x 110mm |



Fasteners PCS Ancillaries



| Product ID | Description | Screw Length | Qty. Screws (per pack) | Qty. Washers (per pack) |
|------------|--|--------------|------------------------|-------------------------|
| K0060 | Zinc plated screw with 35mm galvanised washer | 25mm | 50 | 50 |
| K0080 | Zinc plated screw with 35mm galvanised washer | 45mm | 50 | 50 |
| K0030 | Stainless steel screw with 35mm stainless steel washer | 50mm | 50 | 50 |
| K0040 | Stainless steel screw with 35mm stainless steel washer | 60mm | 50 | 50 |
| K0045 | Stainless steel screw with 35mm stainless steel washer | 100mm | 50 | 50 |
| K0050 | Stainless steel screw with 35mm stainless steel washer | 120mm | 50 | 50 |



| Product ID | Description | Qty. Washers (per pack) |
|------------|------------------------------|-------------------------|
| K0129 | 35mm galvanised washer | 50 |
| K0130 | 35mm galvanised washer | 100 |
| K0120 | 35mm stainless washer | 100 |
| K0121 | 35mm stainless washer | 50 |
| K0133 | Plastic washer 40mm diameter | 100 |
| K0134 | Plastic washer 40mm diameter | 50 |

PCS Ancillaries

PCS stock a comprehensive range of ancillary items and fixing accessories to support the installation of the PCS range of construction products. The type of fixing materials required to securely and permanently fix the PCS product range can vary depending on the type of product purchased and the project into which the products are installed.

Our range of ancillary products and fixing materials are designed to provide the correct fixing solution for your project. If you are unsure on which materials you require, our staff are happy to help and can offer support and technical advice whenever it's needed.



| Product ID | Description | Dowel Fixing Length | Qty. |
|------------|---|---------------------|------|
| K0122 | Galvanised dowel 80mm x 8mm <i>(For use with DeltaBoard up to 20mm thick)</i> | 80mm | 10 |
| K0123 | Galvanised dowel 80mm x 8mm <i>(For use with DeltaBoard up to 20mm thick)</i> | 80mm | 50 |
| K0126 | Galvanised dowel 110mm x 8mm <i>(For use with DeltaBoard up to 50mm thick)</i> | 110mm | 10 |
| K0127 | Galvanised dowel 110mm x 8mm <i>(For use with DeltaBoard up to 50mm thick)</i> | 110mm | 50 |
| K0020 | Stainless Steel dowel 80mm x 8mm <i>(For use with DeltaBoard up-to 20mm thick)</i> | 80mm | 10 |
| K0021 | Stainless Steel dowel 80mm x 8mm <i>(For use with DeltaBoard up-to 20mm thick)</i> | 80mm | 50 |

Adhesives & Waterproofing Materials

PCS Ancillaries



| Product ID | Description | Size |
|------------|---------------------------------|-------|
| J0060 | Delta Seal - Adhesive & Sealant | 290ml |



| Product ID | Description | Size |
|------------|-------------------------|-------|
| J0102 | PCS Waterproofing Paste | 2.5kg |
| J0100 | PCS Waterproofing Paste | 5kg |



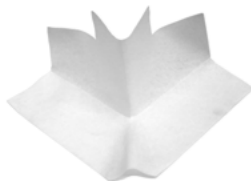
| Product ID | Description | Size |
|------------|--|---------------|
| J0050 | Self Adhesive Alkaline Resistant Joint Bridging Tape | 50mtr x 100mm |



| Product ID | Description | Size |
|------------|------------------------|---------------|
| J0051 | Waterproof Fleece Tape | 30mtr x 100mm |
| J0053 | Waterproof Fleece Tape | 50mtr x 100mm |



| Product ID | Description | Size |
|------------|---------------------------------|---------------|
| J0057 | Waterproof Internal Corner Tape | 120mm x 120mm |



| Product ID | Description | Size |
|------------|---------------------------------|---------------|
| J0058 | Waterproof External Corner Tape | 120mm x 120mm |



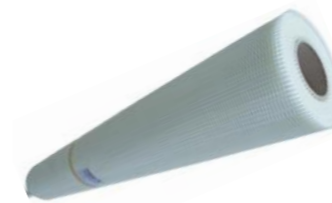
| Product ID | Description | Size |
|------------|-----------------------|---------------|
| J0059 | Flexible Pipe Collars | 120mm x 120mm |



| | | |
|-------|---|---------------|
| J0055 | Grey 3 ply Flexible Fleece Lined Waterproofing Tape | 10mtr x 120mm |
|-------|---|---------------|



| Product ID | Description | Size |
|------------|---------------------------------|---------------|
| J0049 | Self Adhesive Butyl Fleece Tape | 10mtr x 100mm |



| Product ID | Description | Size |
|------------|-------------------------------------|----------------|
| J0139 | Alkaline Resistant Reinforcing Mesh | 50mtr x 600mm |
| J0140 | Alkaline Resistant Reinforcing Mesh | 50mtr x 1200mm |

Waterproofing Kit PCS Ancillaries



| Product ID | Description of pack contents | Size |
|------------|---|---|
| J0147 | PCS Waterproofing Kit: 1x PCS Waterproofing Paste 1x Waterproof Fleece Tape 2x Waterproof Fleece Internal Corner 1x Delta Seal 2x Flexible Pipe Covers Pair of Latex Gloves Installation Instructions | 2.5kg 30m x 100mm 120mm x 120mm 290ml 120mm x 120mm - - |

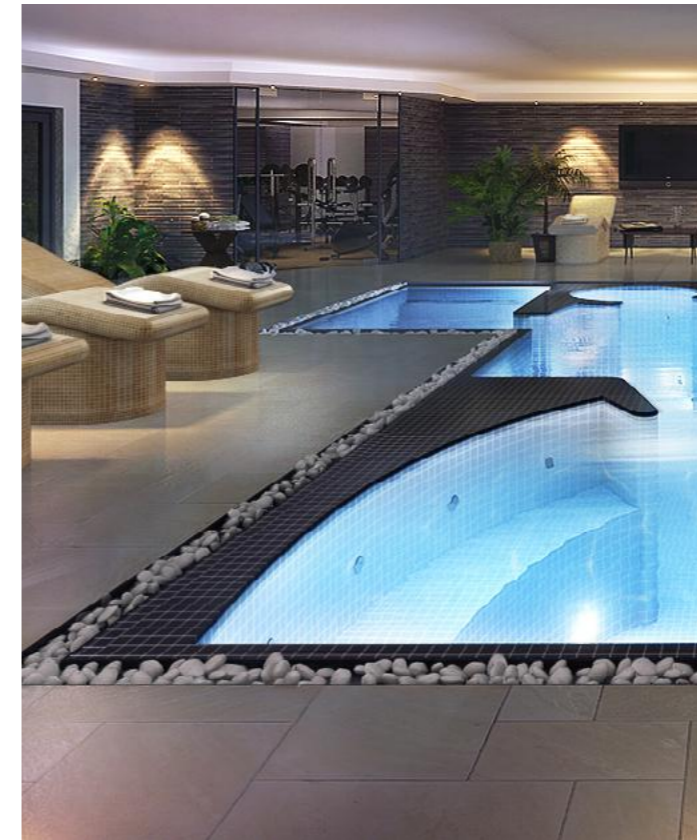


PCS Wetroom Systems

UK Manufacturers of Tileable Wetroom Products

PCS Wetroom elements form part of the PCS high performance construction product range manufactured at our UK based factory. Our wetroom elements have been designed and constructed with versatility of installation in mind. PCS products are installed worldwide, a testament to the quality and durability of the PCS product range.

Our dedicated team have extensive knowledge and a wealth of experience in construction technology and manufacturing industries ensuring that our products are manufactured to the highest standards. We also extend our services to include the manufacture of bespoke products tailored to suit individual project requirements. Please see our Wetroom Systems brochure.



PCS Spa Elements & Structures

Creating Environments For You

PCS Wellness Seating Profiles (WSP) and Modular Wellness Pods (MWP) are manufactured using robust, thermally efficient, high density polystyrene blocks specially formulated for use as a versatile construction material. PCS Wellness Seating Profiles and Modular Wellness Pods have a reinforced cementitious surface which provides impact resistance, fire resistance and excellent adhesion properties.

The PCS Wellness Seating Profiles (WSP) and Modular Wellness Pods (MWP) range is extensive and varies greatly in form, from standard single piece seating units through to complex multi radii wellness profiles and pods.

PCS Wellness Seating Profiles

PCS Wellness Seating Profiles are robust, lightweight and waterproof elements. The wellness seating profiles are incredibly easy to install and are manufactured using CNC technology which ensures dimensional accuracy. The consistency in the profile shaping benefits the application and accuracy of mosaic tiling.

PCS Wellness Loungers

PCS Wellness loungers are available with or without factory fitted heating systems. The loungers can be supplied with an electric heating wiring loom or 10mm barrier pipe for connection to existing services.

PCS Wellness Ceiling Profiles

PCS Wellness Ceiling Profiles are unique - each one manufactured to customer's specific dimensions and design. All ceiling profiles are manufactured from high density foam with a factory applied reinforced cementitious coating.

Uniquely designed modular wellness pods (MWP) are constructed using DeltaBoard, PCS Wellness Seating Profiles (WSP) and PCS Wellness Ceiling profiles. Please see Creating Environments brochure for more details.





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