

Profoil Panel System

A system upgrade for installers who already use construction boards

If you already use construction boards, you understand the benefits of dry construction, waterproof substrates and faster installations compared to wet trades. Boards have become the standard because they reduce risk and improve consistency.

Profoil Panel is designed for installers who want to take that approach one step further. Rather than focusing only on the board itself, Profoil is engineered as a complete wet-area construction system. The panel is inherently waterproof and dimensionally stable, but more importantly, the system is designed to reduce reliance on perfect detailing, and minimise risk at the areas where most failures occur — joints, fixings, niches and shower floors.

By combining waterproof panels with factory-made niches, pre-sloped shower pans and coordinated accessories, Profoil delivers a more controlled, repeatable installation with fewer variables and fewer opportunities for error.



The result? A faster, lower-risk wet-area installation with greater long-term certainty.



Inherently Waterproof Panel System

The panel itself is waterproof by design, forming a reliable base for wet-area construction without relying on applied coatings to create the waterproof layer.



Factory-Made Waterproof Niches

Prefabricated niches remove one of the most failure-prone details from site construction. Each niche is factory-formed, fully waterproof and dimensionally consistent, integrating seamlessly into the panel system.



Elastic, Self-Sealing Behaviour Around Fixings

Thanks to the panel construction and material elasticity, fixings penetrate without creating rigid failure points, removing the need to reseal every screw penetration and saving valuable installation time.



Reduced Installation Time

By removing liquid membranes, reducing detailing steps and eliminating curing times, Profoil helps accelerate build programmes and simplify site coordination.



Pre-Sloped ProShower Trays - Linear and Central Point

ProShower pans provide correct falls and full waterproofing without relying on site-formed screeds. This eliminates drying time, removes guesswork and ensures predictable drainage performance.



System Accountability, Not Mixed Solutions

Panels, niches, trays and accessories are designed to work together as one coordinated system, reducing split responsibility and improving long-term reliability.

Not just a board - a controlled wet-area system

Profoil Panel is designed for installers who already trust board-based construction and want greater control, fewer installation steps and reduced risk. By moving more critical details into factory-controlled components, the system delivers faster installations, improved consistency and greater confidence in long-term performance.