



# Quantum

PRODUCT FOCUS  
AQUABOARD ECO

## Aquaboard Eco

Aquaboard Eco is a premium quality light-weight magnesium oxide board ideal for over boarding chipboard, concrete and stable timber floors

### A PERFECT SUBSTRATE FOR ALL TILE FINISHES

#### Aquaboard Eco

The Aquaboard Eco boards are a lightweight, incombustible and asbestos-free solution which can be used to create a solid, stable and moisture resistant surface for fixing wall or floor tiles. The result is a strong and flat surface which eliminates all problems associated with tiling onto plywood or gypsum.

These moisture resistant boards are able to withstand potential loose and cracked tiles due to wall or floor movement, whilst also preventing rotten timbers, swelling, degradation and mould. In addition, they are an ideal option for overlaying floors where wet underfloor heating is already fitted below the surface.

The fibre mesh boards are between 15-35% lighter than standard cement-based boards whilst also being much stronger, making these an efficient choice for those looking for cost-effective and easy to install moisture resistant boards.

#### XL Adhesive

This polyurethane moisture-curing adhesive is impervious once fully cured, and is capable of bonding to most common building materials, such as timber and concrete. The adhesive can be used on the back of boards and between joints where it will expand slightly to fill small gaps and increase bond strength.

#### XL Screws

These specially designed zinc plated screws are self countersinking, which ensures a quick and easy installation of the Aquaboard Eco panels. The screws are available in lengths of 25 or 30mm to suit every panel thickness.



## BENEFITS

- 
**MOISTURE RESISTANT**  
 THE BOARDS CREATE A SOLID MOISTURE RESISTANT SEGREGATION SYSTEM
- 
**SIMPLE INSTALLATION**  
 BOARDS ARE EASY TO CUT AND INSTALL WITH NO SPECIALIST CUTTING TOOLS REQUIRED
- 
**LIGHTWEIGHT**  
 THESE MAGNESIUM OXIDE BOARDS ARE EASY TO HANDLE, INCOMBUSTABLE AND ASBESTOS FREE
- 
**UNDERFLOOR HEATING**  
 IDEAL FOR LAYING OVER TIMBER FLOORING WHERE UNDERFLOOR HEATING IS ALREADY IN PLACE
- 
**PREVENTS LOOSE AND CRACKED TILES**  
 CREATES A STABLE SURFACE TO PREVENT TILING ISSUES AND ROTTEN SUBSTRATES

## AQUABOARD ECO

### EASY TO CUT & FIX IN PLACE

The Aquaboard Eco is available with a variety of complementary products, which allow the boards to be stuck securely to a surface ready for tiling.

Simply score and cut the board to size, apply a small amount of the XL adhesive to the board and manoeuvre into place. Next, use the specially designed XL screws to fix the board in place.

Finally, the adhesive can be used along any joints and board edges to create a single solid wall or floor area, which is ready for tiling.

**Aquaboard Eco is available in the following sizes and quantities:**

Stock Code.	Length mm	Width mm	Thickness mm	Pallet Qty
<b>AQBE126</b>	1200	600	6	160
<b>AQBE1212*</b>	1200	600	12	80
<b>AQBE246</b>	2400	1200	6	120



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