

ULTIM8GEAR

Louvre, Lattice, and Deco Panel Installation Guide

INSTALLATION GUIDE

ULTIM8GEAR Decorative Screens are quick and easy to install. Please take the time to read the following guide to ensure long lasting enjoyment of your product before you begin installation.

ULTIM8GEAR PRODUCTS SHOULD NOT:

- Be used as a structural or load bearing member.
- Be directly applied to a solid surface such as concrete.

IMPORTANT INFORMATION

ULTIM8® recommends the use of protective clothing and safety equipment as recommended by your local, state or federal regulations. Wearing equipment to protect eyes, nose and mouth from dust particles such as safety glasses, gloves, a dust mask and long sleeves is especially important when cutting and drilling is highly recommended.

ULTIM8 INDOOR / OUTDOOR SCREENS AND PANELS ARE QUICK AND EASY TO INSTALL

Whether used as an indoor or outdoor privacy screen or panel, the ULTIM8 Range of screens and panels are quick and easy to install.

ULTIM8 SCREENS AND PANELS are designed for vertical installation only. Horizontal installation such as in a flat (ceiling) position is not recommended. Non-Vertical installations are not covered by the Warranty.

FIXING METHODS

Pre-drilling all holes before fixing is highly recommended to ensure a professional and durable finish.

NOTES

- The ULTIM8 Warranty is valid for panels that have been installed in accordance with installation instructions as provided
- For best result paint all the timber components before assembly
- Mounting screws are not included with the Screen or Panel

Installation Instructions are also available for download from www.mcxmaterials.com

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INSTALLATION OPTIONS

Standard Installation

There are several simple installation options that will ensure a professional and durable finish:

- In many cases, building approval is not required for decorative or privacy screens. We recommend following good standard building practice for installing screens and panel in accordance with their intended purpose.
- Please check with relevant authorities if any building codes or standards apply to your intended project.
- When using screws and washers, please ensure that screw holes in the panel are 1 to 2mm larger than the screws to allow for expansion and contraction with changes in temperature.
- Within a timber frame, allow at least 5mm for possible horizontal thermal expansion.
- We recommend the use of spacers to set the screen panel off the wall to allow drying of moisture away from the panel and the wall.
- Outdoor lighting may be used to further enhance the appearance of the ULTIM8 SCREEN or PANEL.

Mounting directly to a wall using screws

The following steps must be followed when direct fixing ULTIM8 Screens and panels to a wall or flat surface:

- When mounting the panel using screws (and washers where required), holes should be positioned as close to the middle of the frame as practically possible.
- We do not recommend using screws with a shank diameter greater than 3 to 4mm, as it may result in possible damage to the frame.
- Be careful to avoid over tightening the screws as this may also lead to damaging the screen frame.
- Holes should be drilled at least 1 to 2mm larger than the screw thread to allow for expansion.
- Use washers where appropriate.
- Where multiple sheets are being installed side by side, a minimum space of 5mm between sheets for expansion along each long edge and 5mm along each short edge.
- For a more aesthetically pleasing effect, use colour painted screws to match.

Timber Frame

The ULTIM8 Screen & Panel can be mounted to a timber frame.

- If fixing to front of a timber frame, we recommend following the same instructions as per direct mounting to a wall or flat surface.

Contact us on Info@mcxmaterials.com for all other installations not listed on this sheet.

Designed and tested
in Australia by:

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innov8+crea8
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