

VERSALINER

Versaliner JPM is a high performance stable 10mm fibreboard that can be used for wide range of applications internally and for specific external uses. A versatile strong and durable building panel for applications that demand high impact, moisture resistance and acoustic performance.

Technical & Safety Data

- Class '0' for UK Building Regulations.
- Class 1 surface spread of flame.
- Density 1150 kg/m³.
- MOE perp. To board plane 3300 N/mm².
- Bending strength – Rectangular to the board 1.2MN/m². Direction of the board 0.8MN/m².
- Tensile strength parallel to the surface 0.3 MN/m².
- Compressive strength 1.3 MN/m².
- Surface hardness 2.600MN/m².
- Thermal conductivity 0.25 W/mk.
- Resistance to vapour diffusion 19/25 Gns/kg.
- Contains no asbestos or hazardous volatiles.
- Contains no adhesive urea's or formaldehyde.
- Emits no toxic gas under fire.
- Working dust is classified as non-aggressive.

Dimensions

- 10mm thick. Thickness tolerance + / - 0.5mm.
- Size 2400mm x 1200mm. Square edge.
- 53 panels per pallet.

Installation

For wall panels Versaliner JPM can be positioned vertical or horizontally, all edges of panel must be supported by the structure. Stud spacing is subject to thickness and is typically 400mm to 600mm maximums.

For ceiling application the support centres should be at a maximum of 400mm with all panel joints being supported by the structure.

SEE REVERSE FOR INSTALLATION



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Working & Fixing

- Versaliner JPM can be fixed using nails, screws or staples, also suitable for in-line power fixing by suitable nail or staple. For use on timber or steel stud sections.
- 10mm Versaliner JPM should be fixed 15mm in from the edge with fixings at 200 centres nominal and stud spacing at a maximum of 600mm.
- Heads of fasteners should be approximately 1-2mm below the surface of the panel.
- Panels are quick and easy to cut using conventional woodworking tools but it is recommended to use TCT blades.

Seamless Jointing

- Panels can be used in a number of ways to create seamless jointing using the Versaliner JPM, this filler has been specially developed for fast finishing to joint areas. The filler is dry within 40 minutes but has to be left 24 hours before painting or papering.
- Close butt panels and using the special Versaliner JPM filler spread a thin layer over an area maximum 250mm width over joint area using no tape and sand to finish – not suitable for paint finishes but suitable for wallpaper finishes.
- Can also be used with a gap of 2/3mm, gap should be filled with an area 125mm each side of the joint also having filler applied. Then sand to give smooth finish that is then suitable for painting/wallpapering.

Versaliner TBB – Tile Backer Board

- A good strong substrate for ceramic tiling.
- Priming is not required to either side of the board.
- Edges of board are to be butt jointed with an expansion gap every 6 metres.
- Advice is to be sought from tile adhesive manufacturers as to the suitable adhesive system to be used on Versaliner TBB fibreboard, but a flexible adhesive should be used at all times and the maximum tile size should be 250mm x 250mm.

FOR FURTHER DETAILS ON VERSALINER PLEASE
CALL 01925 860999 OR EMAIL:

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Issue 2:24.1.05.

