

SPECIFICATIONS



Vollay V5000 60/40 ABS 60x40mm Stile – Adjustable Blade System

This system has been designed to provide the appearance of a timber shutter with the benefits that extruded aluminium offers.

The heavy-duty stiles are extruded aluminium, which have a 60mm wide-face, 40mm thick and have a removal stile cover plate that allows you to install a range of 36mm thick cross rails, 38mm and 60mm that butts into the stile shoulder.

The cross rails are assembled with four stainless steel self-location screws, which are concealed within the frame and connect the suitable cross rail to suit the panel size and how it will move.

With the addition of the telescopic adjustable cross rail, this allows any panel size to be manufactured. The selected louvre in 55mm, 68mm, 90mm or 115mm aerofoil type is installed with a UV resistant nylon end cap, which is located into the stile at the ideal pitch with a spring-loaded pin.

The blades are controlled with an extruded aluminium control rod located on the edge of the blades, which then slides into the stile to also provide a privacy trim. The blades can be operated through 180 degrees and close against a rebate trim.

A keyed lock can also be fitted inside the stile and allows for a locking rod to pass out of both the top and bottom of the stile into the frame to secure the panel in place.

The panels can be fixed, bottom roller sliding, top hung sliding, bi-folding or slide and stack as per the systems available in the V6000 motion section.

Aluminium shall be extruded to Australian Standards AS 1866:1997.

Aluminum sections shall be powder coated to AS 3715-2002.

Aluminum sections shall be anodized to AS 1231-2000 and complies with corrosion resistance as per AS1580.457.1.

All fixings, bolts, screws and pivots are manufactured from Stainless Steel. All plastic parts are manufactured from UV resistant HDPP (High Density Polypropylene) or similar.

Please contact our office for a complete range of CAD drawings or any further assistance.

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