

# SPECIFICATIONS



## Vollay V5000 60/40 FBS 60x40mm Stile – Fixed Blade System

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

The 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 lock 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 has a square lug that is located into the stile, are the required angle and pitch.

The blades can be set at 5, 15, 30, 45 or 90 degrees angles in a range of pitches that allows the choice of a wide-range of ventilation and privacy option.

A keyed lock can also be fitted, bottom roller sliding, top hung sliding, bi-folding if blades are set at 5 or 15 degrees 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.**

## LOUVRES SOLUTIONS FOR ALL SEASONS

