

# Technical Specification

## Altra Fixed Panel Shutter



**BLIND DESIGNS™**  
REFLECT YOUR STYLE

[www.blinddesigns.co.za](http://www.blinddesigns.co.za)

The Altra Shutter allow you to control light and privacy by tilting the adjustable slats. The Altra Aluminium Shutter is designed to simulate the appearance and clean lines of a timber shutter while delivering all the strength and benefits of an aluminium shutter. The Altra Shutter's aluminium construction provides key benefits in terms of weight, durability and allowing for the manufacture of wide panels. The Altra Shutter is however not a security product.

### Panel Size constraints:

Minimum panel Width: 350mm

Maximum Panel Width: 1100mm

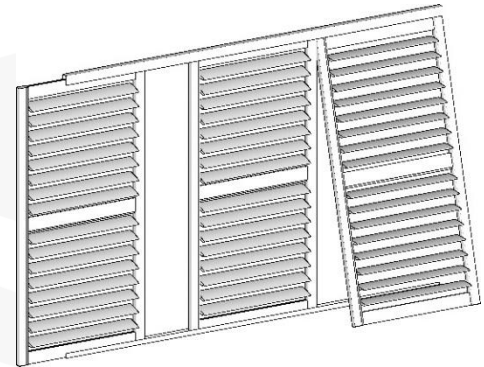
Maximum Panel Height: 3000mm

### Panels:

The Altra Shutter panel is a powder coated aluminium panel comprised of 90mm aluminium tilting blades connected by a hidden tilt rod (no more than 13 connected on one tilt rod).

The blades pivot between two aluminium stiles using plastic bearings.

The Stiles are connected by aluminium top-rails, bottom-rails, and a bottom adjustment rail (Compulsory mid-rail for panels over 1.8m high). All fixing screws to be Stainless steel for corrosion resistance.



### Fixing Channels:

The Altra fixed panel is designed to be installed fixed in place using 2 channels, one at the top and one at the bottom. The top channel is deeper than the bottom channel allowing the panel to be angled into the top channel then dropped into position in the bottom channel. The panel/s can then be pop riveted in place.

Top channel: The Top channel is a 50mm x 34mm powder coated aluminium U-channel.

Bottom Channel: The bottom channel is 25mm x 34mm powder coated aluminium U-channel.

011 683 0080 011 683 0085 [info@blinddesigns.co.za](mailto:info@blinddesigns.co.za)

Private Bag X2, Booysens, 2016 18 Ivanseth Road, Reuven, Johannesburg

Blind Designs & Interiors (PTY) LTD • Reg. No. 2020/709929/07 • VAT No: 4760134025

[www.blinddesigns.co.za](http://www.blinddesigns.co.za)