



## BY FAR THE MOST **SUPERIOR** MATERIAL FOR THE INTERIOR

Ecosmart shutters are very versatile and can be installed internally or externally. In general the application and properties of Ecosmart outperform those of standard timber shutters.



Fire Retardant



Moisture and  
Humidity Resistant



UV Resistant



Ecosmart is a solid, non-toxic, synthetic material. It has many excellent characteristics such as being reasonably lightweight, flame retardant and waterproof. When compared to timber it is more resistant to knocks and bumps.

### **Ecosmart features:**

- Single or Dual Closure Blades
- Co-extruded Reinforced blades & stiles
- Reinforced Mortise and Tenon joints (worlds most stable)
- Resting plate
- Water resistant - Great for wet rooms such as kitchen or bathroom
- Termite proof
- Certified non-toxic. EU REACH compliant
- 30 year warranty on material
- 15 year warranty on structure
- 5 year warranty on paint finish

- 100% recyclable, Low VOC water-based paint
- Ecosmart blade sizes: 63, 76, 89, and 114mm
- Available in 14 standard contemporary colours or a Special colour of your choice. (Dulux, RAL, Resene)
- External Paint and Stainless Steel hardware can be used for external application

A wide variety of Ecosmart framing is also available:

R Frames, Z Frames, Decor Frames, U-Channels, Bay Posts, Light Blocks

If other framing is required then it is possible to use a Timber frame.

## Ecosmart specifications:

**Mount Method:** Hinged, Bifold, Sliding, Fixed,

**Mount Configuration:** Face, Reveal

**Mount Style:** Full Height, Café, Tier on Tier

**Blade Sizes:** 63, 76, 89, 114 (Elliptical)

**Control Methods:** Supatilt (invisible), Clearview, Centre Tiltrod, Offset Tiltrod

**Blade Rotation:** Single & Dual Closure



## Panel size limitations

<b>Max Width - Hinged Panel</b> .....	800, 920 (89mm Blade)
<b>Max Width - Bi-fold Panel</b> .....	600
<b>Max Width - Sliding Panel</b> .....	800, 920 (89mm Blade)
<b>Max Width - Fixed/Removable Panel</b> .....	800, 920 (89mm Blade)
<b>Min Width</b> .....	170

