Vistamatic® Anti-Ligature

The new Vistamatic® Anti-Ligature panel offers a combination of high integrity glazing whilst incorporating a stainless steel frame and anti-ligature device specifically designed for challenging Mental Healthcare environments.
Manufactured from Marine grade 316 stainless steel, the Anti-Ligature vision panel is designed to ensure safe and secure observation and is suitable for door thicknesses from 39mm to 60mm. This high performance vision panel features:

- Rounded corners.
- Bevelled edge return.
- Anti-ligature knob and collar.
- Tamper proof screws.
- Unique 25mm vision aspect.
- Bolt through system.
- **VistaGlide™ IAS**, the soft closing damper system.†

The Anti-Ligature vision panel is available in two standard sizes 404mm x 404mm square and 800mm x 250mm oblong and can be specified as 30min Fire rated or standard non fire rated. Additionally the unit is available as a bespoke product manufactured to your exact requirements.

All panels incorporate the Vistamatic® Max cam offering an enlarged viewing aspect that more than doubles the vista of any standard panel through an enlarged multiple linear design whilst demonstrating the appearance of a venetian blind. The viewing aspect on the Max is increased to more than 25mm providing a unique and exceptional viewing area improving the observation and monitoring benefits to service users. A standard linear option offering a 9mm viewing aspect is available on request.

Beautifully engineered utilising the Vistamatic® Integrated spindle / cam mechanism (Patent No. 2491218) all Vistamatic® products carries our unique Lifetime Warranty*. 

† Patent pending PCT/GB2012/050632

**TECHNICAL:**
Triple glazed unit, 404mm x 404mm or 800mm x 250mm; Bespoke sizes also available on request

**FIRE CERTIFICATION:**

**DESIGN OPTIONS:**
Fire Rated Glass
Acoustic Rated Glass
Anti Ligature knob
Key Locking system
Colour options
Blackout
X-Ray/Laser protection
Powder Coating options

* Against faulty manufacture.
Scratch resistant interior sliding panel (unlike Polycarbonate).

Sandblast or colour option linear design.

Max cam = Maximum vision over standard panels.

Unique Integrated Spindle / Cam Mechanism (Patent No. 2491218).

Complies with the Department of Health environmental design principles for adult medium secure units and beyond.

According to Department of Health guidelines:
All doors in patient accessible areas should be fitted with either vision panels or, if the door is within a screen, adjacent glazed panels should be fitted.
Consideration should also be given to the need for vision panels in internal subdivisions, partitions and doorways.
To reduce the risk of failure under attack, vision panels should be constructed with metal surrounds that can be securely fixed into the opening in the door.

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