



IVision Privacy Vision Panel

Datasheet



IVision has twice the open area compared to other panels on the market. This new and revolutionary panel gives up to 67% visibility on the 400×400 mm panel and up to 80% visibility on a 250×800 mm panel in its open position, and blackout in its closed state. With no mains power needed, this contemporary panel enhances any surrounding.

Size Rectangular 254 x 804mm

254 x 404mm

Square 404 x 404mm

Custom sizes available

Performance 400 x 400 - 67% visibility

250 x 800 - 80% visibility

Finish 22mm Panel: 6mm toughened glass on both sides

26mm Panel: 6mm toughened glass on staff side, 10mm toughened glass on

patient side.

30mm Panel: 10mm toughened glass on both sides.

39mm Panel: 10mm toughened glass on staff side, 19mm toughened glass on

patient side.

Optional: upgrade to toughened laminated glass e.g. 10.4mm thickness.

Ironmongery Standard - 8mm key, lifeline key, thumb turn / knob. Non standard - 5mm key and

options lever.

Fixing As per manufacturers recommendations

Testing Cycle tested to greater than 40,000 cycles [10 Years Typical Use].

Maintenance See manufacturers recommendation.

and Cleaning





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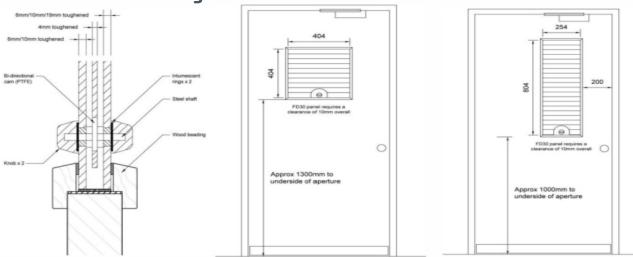
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IVision Benefits

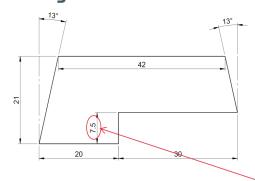
- · Monitor patients easily and safely whilst still allowing a level of privacy.
- · Staff only need to carry one key to use on both Intastop Removable Doorstop and an INTAGlaze Panel (8mm standard key, Lifeline Key option available).
- · Easy for staff to use whether right or left handed.
- Ensures staff and patient safety in the event of a fire by maintaining fire integrity of the door, allowing safe evacuation.
- · Quite operation (Controlled closing of glass and optional plastic key).

Cross Section Drawing and Unit Measurements



NOTE All sizes are approximate and as a quide only. Please see Operating & Maintenance manual.

Fitting Instructions and Beading



NOTE different beading/intumescent required for different glass specifications.

Example of timber beading profile.

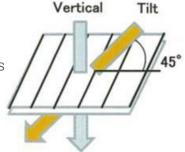
Varies to suit door thickness

Dark State Transmission

Due to the nature of the product we cannot guarantee full blackout for the IVision panel. It provides a high level privacy but the below light leakage does occur and we cannot get away from this.

Dark state transmission:

- 0 degree viewing: 0.002% 0.012%
- 45 degree viewing: 0.6%







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Operating Mechanism Options



Knob



Lifeline Key



Standard Key



Blank

Layout







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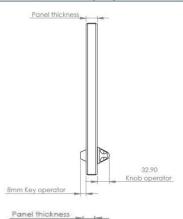
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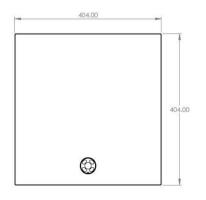
Panel Configuration Options

| Available Operator Combinations | | | |
|---------------------------------|---|--------------|--|
| Knob | - | Knob | |
| Knob | - | 8mm Key | |
| Knob | - | Lifeline Key | |
| Knob | - | Blank | |
| 8mm Key | - | Blank | |
| Lifeline | - | Blank | |

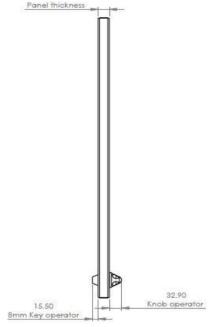
| Configuration | Panel Thickness |
|---------------|-----------------|
| 6mm, 6mm | 22mm |
| 6mm, 10mm | 26mm |
| 10mm, 10mm | 30mm |
| 10mm, 19mm | 39mm |

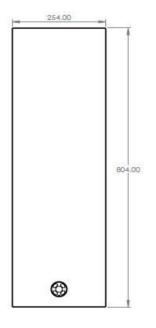
| Panel Size | | |
|------------|-----------|--|
| 1 | 254 x 804 | |
| 2 | 404 x 404 | |













AROUT HIPAC

We are an Australian healthcare company that guarantees to stand behind all our medical products, both manufactured and imported, because we're here for the life of our products and clients.

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