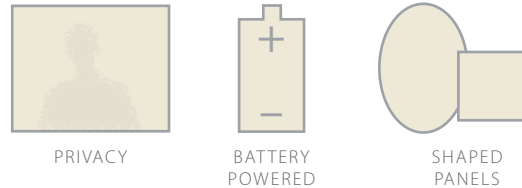


SWITCHABLE VISION PANELS



Our latest innovation is the Switchable Vision Panel, allowing discreet visibility into (or out of) a room at the push of a button.

Powered by a replaceable AA battery pack, built directly into the door, our Switchable Vision Panels work independently of mains power. This gives excellent flexibility and little or no disruption during installation.

In its frosted, unpowered state the panel acts as an opaque blind, giving the room complete privacy. While the button is pressed, the film becomes clear, allowing the room to be checked without needing to open the door or disturb the occupants.

Switchable Vision Panels represent a next generation solution to blinds and shutters. Common applications include homes, offices, schools, hospitals, boats and many more.

Standard sizes are available, or for bespoke projects Switchable Vision Panels can be cut to your precise custom requirements.



FEATURES

- » Switchable glass
- » Power - 9.6v dc
- » Low battery warning LED
- » Current - 0.1 amperes per m2
- » Power - 12 watts per m2
- » Switching - < 1 second
- » Operation - (on) transparent
- (off) translucent

BENEFITS

- » Battery powered, no mains required
- » UV / solar protection
- » Low maintenance
- » Simple, concealed installation
- » Fire rated options available
- » 2 year average battery life
- » Replaceable battery pack

APPLICATIONS

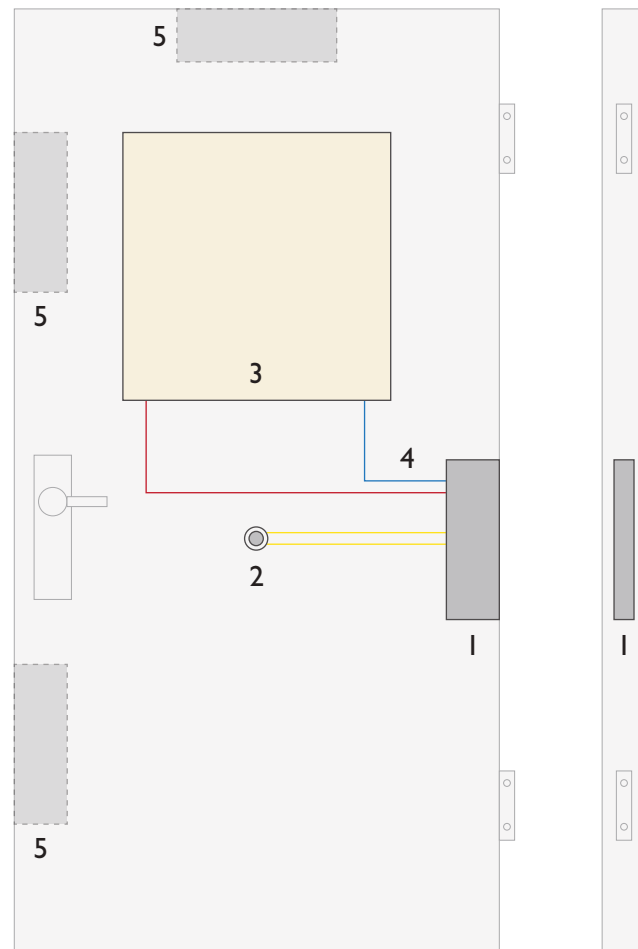
- » Hospital wards and theatres
- » Meeting rooms and board rooms
- » Homes, boats and caravans
- » Prisons and detention rooms
- » Financial institutions
- » Schools and nurseries
- » Retail display
- » Transport

OPTIONS

- » Custom shaped panels
- » Mains power - 110v ac
- » Physical, RF or smartcard switches
- » Coloured panels (grey, bronze, blue or green)



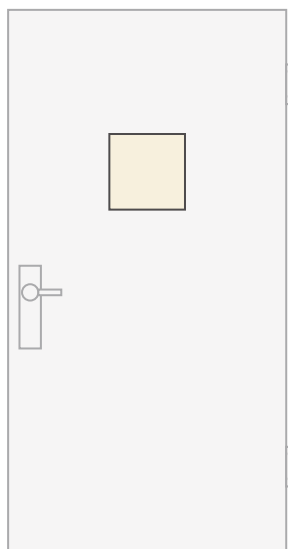
ENVIRONMENTALLY
FRIENDLY PRODUCT



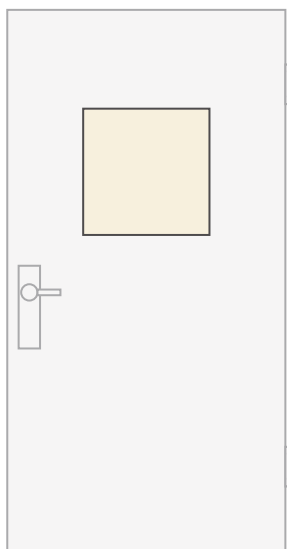
Key

- 1 Concealed battery power supply
- 2 Switch (push button, key, RF key, smartcard)
- 3 PDLC switchable smart glass vision panel
- 4 Vision panel power cables
- 5 Alternative concealed power supply positions

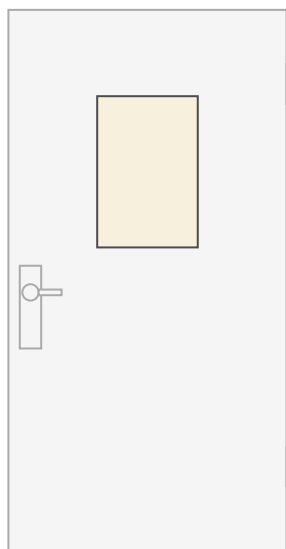
THE XANDER PRESTIGE GROUP



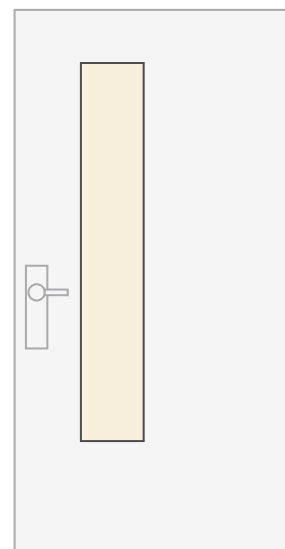
A. 300w x 300h



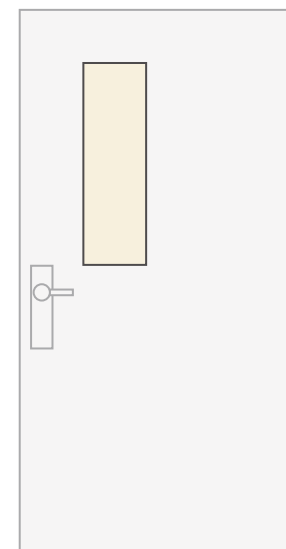
B. 500w x 500h



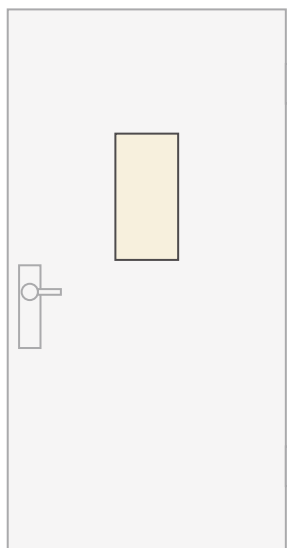
C. 400w x 600h



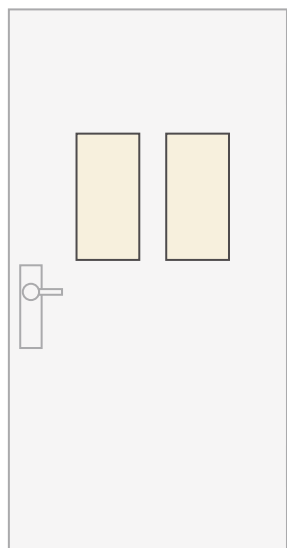
D. 250w x 1500h



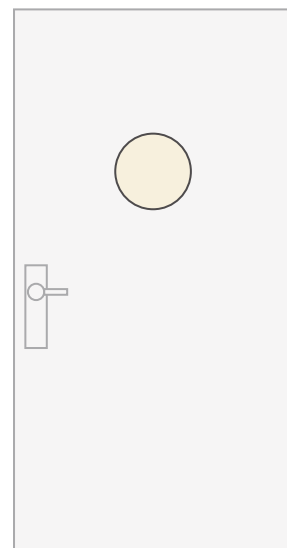
E. 250w x 800h



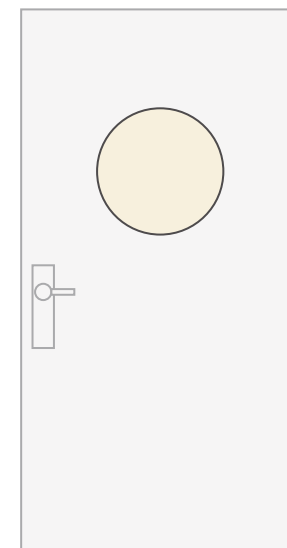
F. 250w x 500h



G. 2 x 250w x 500h



H. 300 diameter



I. 500 diameter

All sizes given in mm
Custom shapes available on request


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