

# ESG Switchable™ LCD PRIVACY GLASS



## Battery powered switchable LCD privacy glass for doors

Introducing Secure Vue, the new battery powered solution from ESG, which makes it possible to install LCD privacy door vision panels of up to 0.5m<sup>2</sup> with no mains wiring.

Secure Vue's printed circuit board and battery pack are compact enough to be mounted into the profile of the door itself, leaving only the push button of your choice visible, allowing the user to switch the privacy glass on or off with ease.

All the required components can be easily installed during the door manufacturing process.

Secure Vue is invaluable in applications such as custodial and medical doors, where internal room monitoring is essential, while still allowing privacy for occupants at critical moments. Interior designers and homeowners will also love the possibilities this offers in domestic settings.

# ESG Switchable™

## secure vue

ESG Secure Vue is the latest breakthrough in switchable glass products from the experts at ESG; a wire-free, switchable LCD privacy glass panel for doors, powered by a discreet, battery pack installed in the door itself.

ESG Secure Vue comes as a handy package, containing all the fittings and wiring you need to install this practical, elegant switchable door panel, complete with battery pack.

Solving all the potential wiring problems at a single stroke, the independently powered panel can be switched at will between optically clear and opaque.

ESG is the UK's leading independent glass processor, at the forefront of switchable LCD privacy glass product development for over a decade. Ours is the team that so many architects, contractors, partitioners and shopfitters come to first, not just for our exceptional product range, but also for expert advice.

## applications

### medical

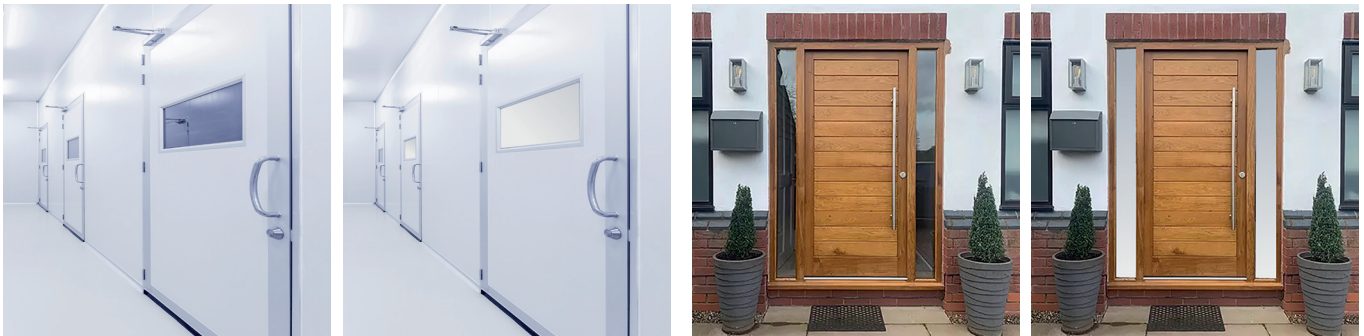
Ideal for examination rooms and settings in which regular monitoring is required without disturbing the patient. Anti-microbial coatings can also be applied to the glass panel.

### custodial

In settings requiring added security or containment, ESG Secure glass, EN356, EN1063 or LPS1270 rated glass can be used to provide exceptional strength.

### domestic

Perfect solution for doors requiring PAS 24 certification, adding elegance and style without the need for spyholes.



## technical specifications

### KIT INCLUDES

- Single piece of bespoke size and specification LCD privacy glass of up to 0.5m<sup>2</sup>
- Supply PCB
- Battery pack
- Two core cable to supply power to glass
- Two core cable to push button switch

### DIMENSIONS

- PCB: 32mm (w) 54mm (l) 11mm (h)
- Battery pack: 64mm (w) 66mm (l) 11mm (h)

Power: 4 x AA batteries

Output: 65V



1 Freebournes Road · Witham · Essex CM8 3UN

t: 01376 520 061 e: sales@esg.glass

www.esg.glass