

# PRODUCT DATASHEET Duralux Vision Panel 405 x 405mm

Duralux is the original high-strength and fit-for-purpose vision panel designed specifically for challenging healthcare environments with 20mm privacy vision bands. Anti-ligature by design, Duralux features two panels of attack-resistant glazing securely sealed between two pressed steel fascia to provide a highly durable and robust observation solution, all with a lifetime guarantee. Unique to Kingsway Group, the operating mechanism is housed within the steel fascia to ensure optimum strength.







Picture Panel & Wrapped Fascia

## **Operation and Maintenance**

#### Operation

To allow vision through the panel, the thumb turn or staff control is used to align the central pane so that the clear stripes line up. Where a hold open control is used, the panel can be left in the open position.

#### Maintenance

Periodic checks should be made to the fixings to ensure they are all tight and that they have not been tampered with. The control should be checked to ensure it is functioning smoothly and that the grub screw that holds the thumb turn on is tight.

#### Cleaning

Cleaning of Duralux panels should be done with caution as they should not come into contact with liquids of any kind. Where cleaning is required, it should be made with a damp (not wet) cloth and a mild detergent if needed.

# **Fire Ratings**

44mm panels are suitable for FD30 doors. 54mm panels are suitable for FD30 doors.

# Guarantee

#### Life Time Guarantee\*

\*For faulty manufacture and not for damage

#### **NBS Specification**

Typical description would read: Duralux D4400 Vision Panel With Key And Thumb Turn Control.

Terms and conditions:

To see our full terms and conditions, please visit: kingswaygroupglobal.com/terms



# variations and design options Duralux Vision Panel 405 x 405mm

### Variations

The Duralux vision panel is available in the following formats:

**D4400** - Duralux vision panel 405 x 405mm for a 44mm door with key & anti-ligature thumb turn control

D4401 - Duralux vision panel 405 x 405mm for a 44mm door with key control to both sides

 $\mbox{D4402}$  - Duralux vision panel 405 x 405mm for a 44mm door with anti-ligature thumb turn control to both sides

D4403 - Duralux vision panel 405 x 405mm for a 44mm door with key only control

**D4404** - Duralux vision panel 405 x 405mm for a 44mm door with anti-ligature thumb turn only

D4500 - Duralux vision panel 405 x 405mm for a 54mm door with key & anti-ligature thumb turn control

D4501 - Duralux vision panel 405 x 405mm for a 54mm door with key control to both sides

 $\mbox{D4502}$  - Duralux vision panel 405 x 405mm for a 54mm door with anti-ligature thumb turn control to both sides

**D4503** - Duralux vision panel 405 x 405mm for a 54mm door with key only control

D4504 - Duralux vision panel 405 x 405mm for a 54mm door with anti-ligature thumb turn only

#### Terms and conditions:

To see our full terms and conditions, please visit: kingswaygroupglobal.com/terms

# Glazing Specification & Fire Rating

Where additional fire resistance is required, the glazing specification changes to 2 layers of 19mm Trident toughened fire rated glass making them suitable for FD60 doors.



# **Design Options**

Picture panel add 'P' to the end of the code

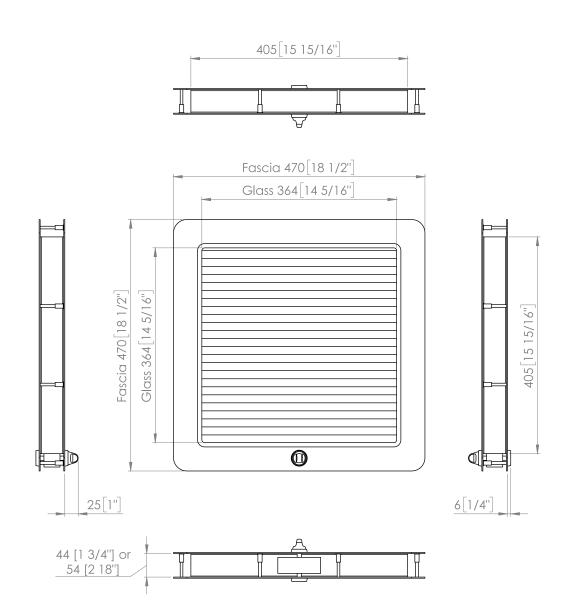
Security 150 micron film both sides - add 'F' to end of the product code

Wrapped fascia, wood effect - add 'W' to end of the product code

Powder coated finish - add 'PC' to the end of the product code



# product diagram Duralux Vision Panel 405 x 405mm



#### Terms and conditions:

To see our full terms and conditions, please visit: kingswaygroupglobal.com/terms