



# Doorview Vision and Privacy Panels



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Privacy is often essential, but it can be a potential danger to both person and property. UK government figures show that NHS staff suffer more than 100,000 incidents of abuse each year, costing the service around £69 million.

In areas where privacy is necessary, doors and screens that obstruct the vision of colleagues or security personnel can hinder assessment of potential danger

Indication of the status of an area that is used equally for private and open use creates expensive office communication.

Checking the identity of the person inside before entering an area is seen as an essential precaution in places of potential risk, like school classrooms, post offices, interview suites, police station receptions, and secure mental health facilities. When incorporated within a door, wall or screened area Dorview Privacy Vision Panels offer the simplest solution to managing an area where there is a requirement for both observation without disturbance and privacy, as the occasion demands, Dorview dual purpose, easy-to-operate vision panels turn a normally open-to-view area into a private environment [and vice versa) instantly, with sympathetic and aesthetic considerations.

They are used widely in applications that include hospitals and private clinics banks, post offices and police station premises, research establishments, office receptions, interview suites and mental health institutions.

Dorview Vision Panels are recognised as a reliable, innovative and proven solution to assessing and preventing potential threats within all areas. Since 2003 over 4,000 panels have been specified in major developments.

Dorview Vision Panels are available in a variety of options and sizes for Non-Fire, FD30 and FD60 Fire Door applications.

#### STOCK SIZE OPTIONS

Dorview vision panels are available in two standard sizes:

**Type 1** 402 x 402mm

**Type 2** 802 x 252mm

**Special sizes** up to a maximum area of glazing **0.65m2** available to special order.

#### **CUT OUT APERTURES**

Door cut out apertures need to be 6mm larger in Height and width than the actual unit to be fitted.

#### AVAILABILITY

Non-fire and FD30 Type 1 & 2. 7 DAYS from receipt of order – FD60 and Special to order (normally 3-4 weeks).

#### SPECIFICATION AND FIRE ASSESSMENT SCOPE

The Dorview vision panel is a 22mm thick triple glazed unit incorporating glasses and glazing systems fitted to a timber door leaf with hardwood glazing beads, to suit NON FIRE & FD30 FOR 44mm DOORS FD60 UNITS ARE 24mm DEEP TO FIT 54mm DOORSET APPLICATIONS, Dorsets In which Dorview vision panels may be fitted must be capable of demonstrating a minimum of 30 or 60 minutes integrity (as appropriate) when including a glazing system and tested in accordance with BS476 Part 22.

#### APPROVED DOOR LEAF CONSTRUCTIONS:

- Laminated Softwood o\* Hardwood Strip Core with Plywood, Chipboard, or MDF Facings.
- Flax board core/softwood internal framing, including around apertures and firing locations and facings as above.
- Solid chipboard slab core, with facings as above.
- Solid monolithic chipboard slab.

Glazing installation system and intumescent details must remain as tested. Chiltern International Fire Assessment Report CHILT/A5064 refers.

Location	FD 30 Glass Configuration mm	FD 60 Glass Configuration mm
First Side	6 Toughened or 6 Pyro Guard	6 Toughened or 6 Pyran
Centre Section	4 Toughened or 4 Float	4 Toughened or 4 Float
Second Side	6 Toughened	6 Toughened

**INSTALLATION** Fitting must be carried out in accordance with our instructions in order that the unit's fire rating is not compromised. Guidance on all aspects of pre installation preparation, handling, storage, installation and maintenance is available from Dortrend Sales Office and on our website: **www.dortrend.co.uk** 

### Design Options



To discuss DoorView privacy and vision panels contact Dortrend International Itd: 01299 827837





#### **Options Include**

- Lever operation to both sides
- Anti-ligature knob operation
- Key operation
- Lever handle finished in Touchclean anti-bacterial coating
- X-Ray shielding to glass, including FD30 option
- Company or Health Trust logo screen-printed to glass (see examples above)
- Lever handles finished in a choice of RAL finishes to meet DDA requirements
- Security and anti-bandit glass







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