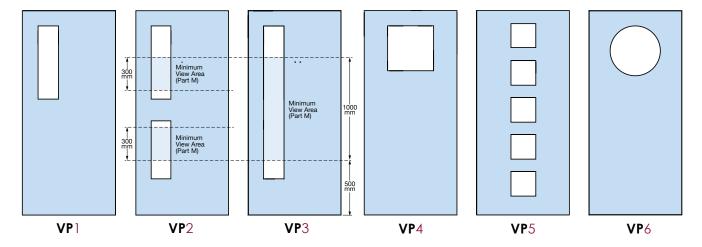


Vision Panels

Vision panels have several benefits. First and foremost, they are a safety feature as they allow people to see who or what is beyond a closed door before opening it. They can also help let light into a room and they are considered by many to add an aesthetic dimension to the door too.

Our most popular designs are shown below. Naturally, as all our doors are bespoke and made-to-measure, other glazing options are available subject to tolerances and certification.



The aperture dimensions shown indicate the cut-out sizes. An appropriate margin should be allowed to give the clear view size.

DDA regulations relating to door vision panels in public buildings

Doors in entrances, lobbies and corridors, and some other internal doors that are over 450mm wide, should incorporate a vision panel.

If it is a single vision panel, the minimum zone of visibility should be between 500mm and 1500mm from floor level.

If a door requires two vision panels, one should offer a zone of visibility between 500mm and 800mm from floor level and the other between 1200mm and 1500mm from the floor level.

Glass types

There is a comprehensive range of glass types available. If you have any other specific requirements, please contact one of our technical team for expert advice.

Fire glass	✓
Acoustic glass	✓
Wired glass	✓
Unwired glass	✓
X-ray glass	✓

Laminated glass	✓
Toughened glass	✓
Obscure glass	✓
Privacy glass	✓
Patterned glass	✓





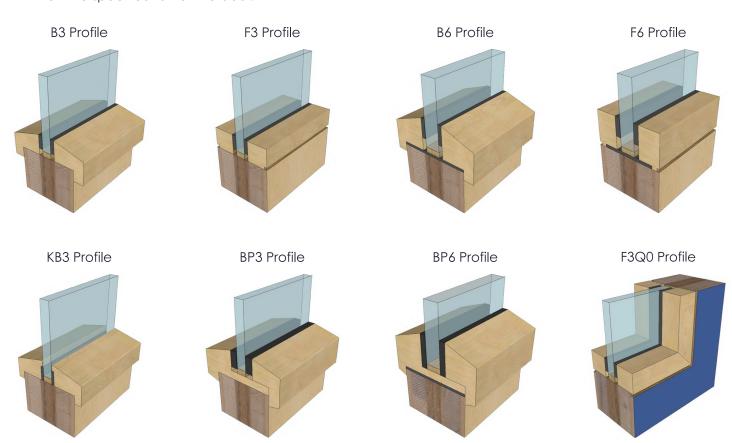




Vision Panels

Glazing beads

The most common glazing bead options are shown below. Other options are available depending on the specification of the door.



		Non-fire-rated	30 minute fire rating	60 minute fire rating	PAS24
В3	Bolection	✓	✓		
KB3	Bolection	✓	✓		
F3	Flush	✓	✓		
F3Q0	Flush	✓	✓		
В6	Bolection	✓		✓	
F6	Flush	✓		✓	
вР3	Bolection	✓	✓		✓
BP6	Bolection	✓	✓		✓

Vision panels are also available for 90 minute and 120 minute fire doors. Please contact our technical team for details.





