



DESIGN OPTIONS FOR
VISION PANELS

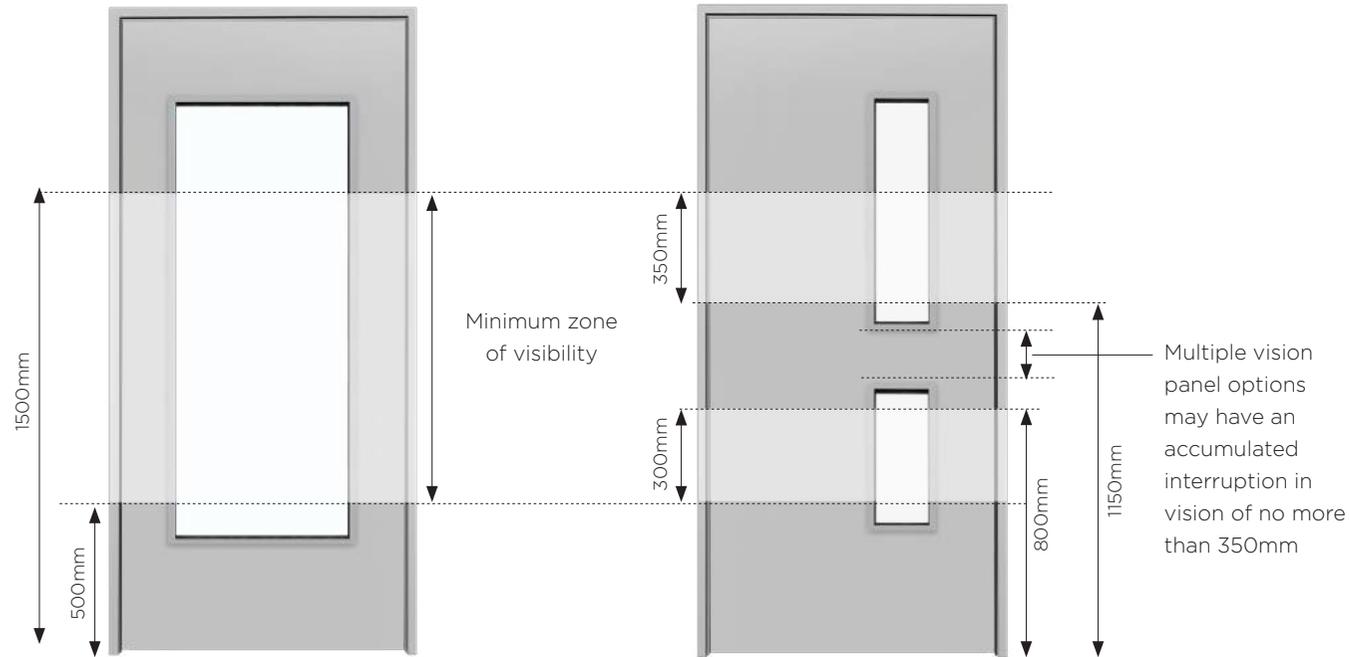
VISION PANELS

MINIMUM ZONES OF VISIBILITY

Many fire doors within education, healthcare and commercial sectors will include at least one vision panel per door leaf. The position of each vision panel must fall within the guidelines highlighted below to ensure of inclusivity where all types of users can benefit from the vision panel.

To ensure your fire doors are compliant with Building Regulations Part M: Mobility, we have provided a few diagrams to support correct design and specification criteria.

Please use these in conjunction with the latest building regulation codes to comply with compliance and relevant standards.



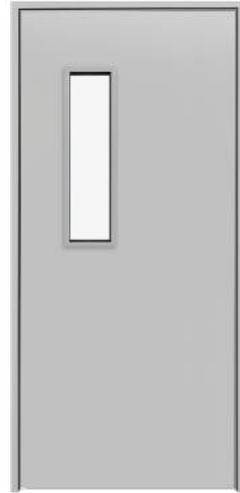
VISION PANEL OPTIONS

The vision panels shown are our most commonly used designs.

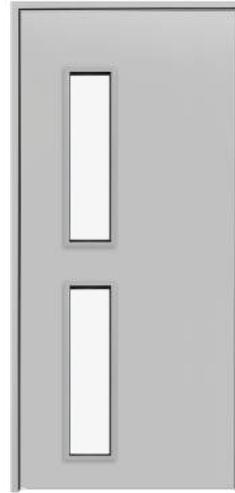
Alternative design options are available, subject to fire certification and minimum aperture margins.

Glazed bead dimensions and seal arrangements will vary depending on fire and acoustic certification.

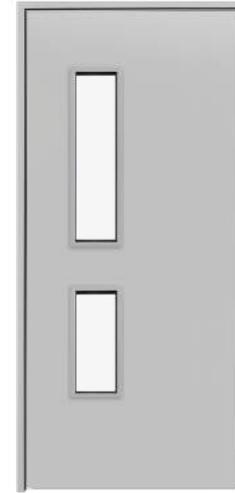
 In compliant with BS 8300 for wheelchair accessibility



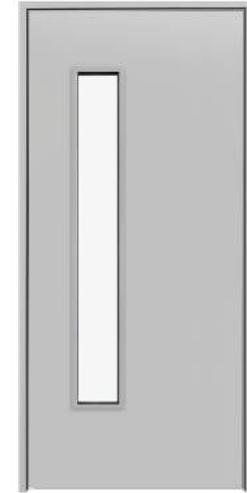
VP-A



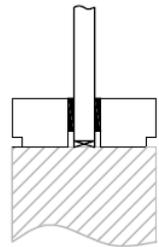
VP-B



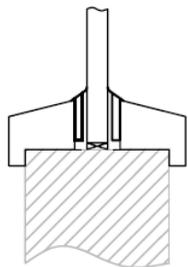
VP-C



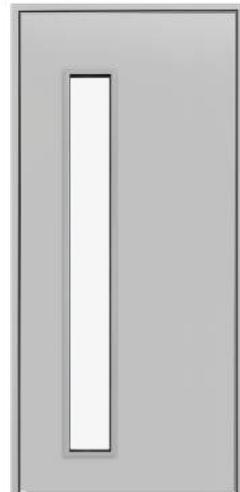
VP-D



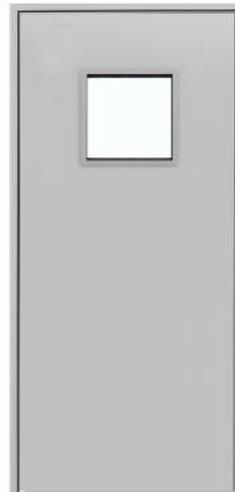
Flush - Hardwood



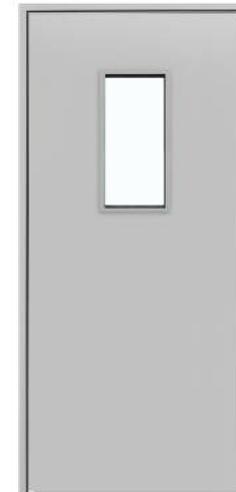
Bolection - Hardwood



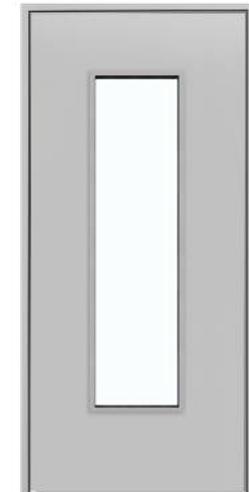
VP-E



VP-F



VP-G



VP-H





CONFIGURATIONS
& FRAME TYPES

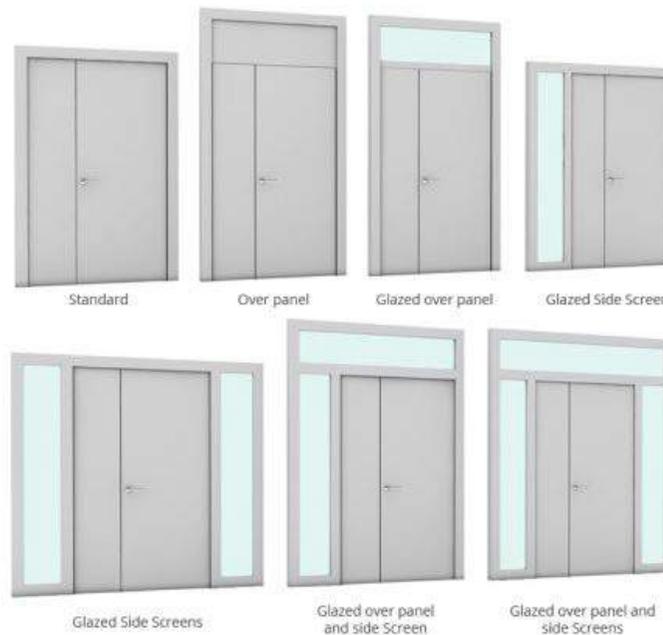
CONFIGURATIONS

STANDARD CHOICES, BESPOKE AVAILABLE

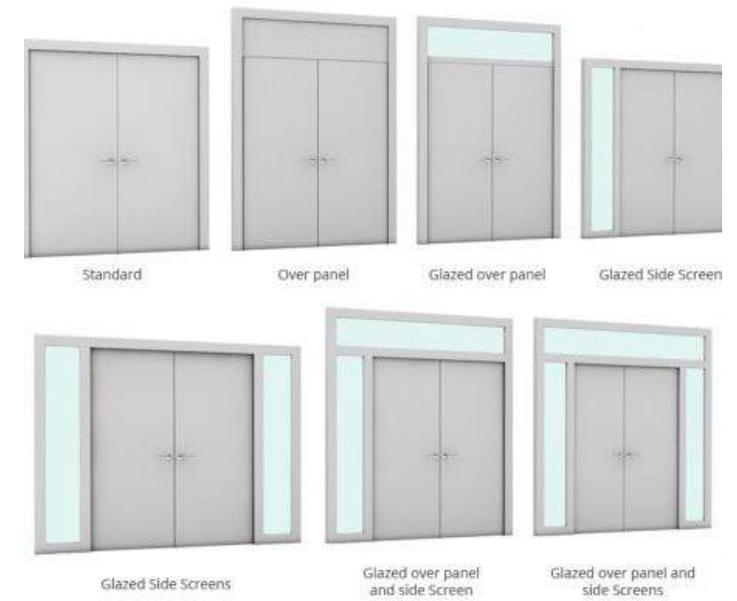
SINGLE DOOR CONFIGURATIONS



LEAF & HALF CONFIGURATIONS



DOUBLE DOOR CONFIGURATIONS



Multiple screen option available, please contact us for more details - info@aspex.co.uk.

FRAME TYPES

WITH UNIQUE FEATURES

A wide selection of different door frames can be supplied, manufactured from either MDF, softwood, hardwood, or steel, and each of these materials has its own unique advantages.

Standard lining, and stop or rebated frames, are available, together with specialist types for sports halls or finger protection choices.

FRAME TYPE ONE -
LINING AND STOP



FRAME TYPE TWO -
REBATED



FRAME TYPE THREE -
SPLIT WITH SEPARATE
ARCHITRAVES



FRAME TYPE FOUR -
REBATED WITH INTEGRATED
ARCHITRAVES



FRAME TYPE FIVE -
DOUBLE SWING





Let's work on specifications together, find us on...



NBS Chorus



NBS Source
PARTNER

FREE SAMPLES

Request for door leaf samples & ironmongery sample board to see how well we can match your project requirements.
Simply email sales@aspex.co.uk

GET IN TOUCH

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