

Product specification Composite doors



THE BRETTON B-RATED SPECIFICATION (A-RATED AVAILABLE)

Frame profile

- Choice of:
- Standard (EWS 032)
 - Large (EWS031)

Reinforcements

- PVC-U Thermal Inserts

Accreditations

- Secured By Design (subject to specification)
- PAS 23/24
- BM Trada Q Mark

Glass options

- Triple-glazed and double glazed options
- Choice of leading colour

Colour options

Standard door colours



Heritage door colours



Contemporary door colours



Door frame colours



Furniture

- Letterplates, handles, chains, spy-holes, numbers and knockers
- Choice of White, Gold, Chrome, Satin Silver and Satin Black stainless steel finishes*, backed by 25-year guarantee (*excludes White and Satin Black)

Min / max sizes

Doors with large outer frame

| Width | | Height (ali low-threshold) | | Height (PVC-U bottom) | |
|-------|------|-------------------------------|------|--------------------------|------|
| Min | Max | Min | Max | Min | Max |
| 835 | 1012 | 1979 | 2089 | 2021 | 2130 |

If door has GRP side panel and an aluminium low-threshold, min height = 2020. All heights are reduced by 3mm if open out aluminium low-threshold

If door has GRP side panel and PVC-U bottom, max height = 2121

Doors with standard outer frame

| Width | | Height (ali low-threshold) | | Height (032 full outer) | | Height (032 threshold) | |
|-------|-----|-------------------------------|------|----------------------------|------|---------------------------|------|
| Min | Max | Min | Max | Min | Max | Min | Max |
| 805 | 982 | 1964 | 2074 | 1991 | 2100 | 2006 | 2115 |

If door has GRP side panel and an aluminium low-threshold, min height = 2005. All heights are reduced by 3mm if open out aluminium low-threshold

If door has GRP side panel and PVC-U bottom, max height = 2091

032 is 15mm smaller on both faces

GRP side panels

| Min width | Max width | Height |
|-----------|-----------|--------------|
| 410 | 475 | To suit door |

All side lights are separate.
Sizes include outer frame and coupler

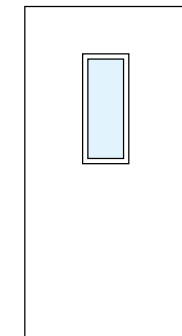
Top lights

Transom height from bottom of door

| Aluminium low-threshold | | PVC-U bottom | |
|-------------------------|------|--------------|------|
| Min | Max | Min | Max |
| 1945 | 2054 | 1971 | 2080 |

Dimensions to centre of transom. Doors over 2500mm will have separate top lights

Glazing sizes



The Bretton
Mid-panel cassette
203mm x 574mm