

# Heritage Entrance Door



Stylish and industrial, the Heritage Entrance Door allows you to create a seamless aesthetic across a wide range of door opening sizes and uses, from single doors to French doors with multiple fan lights.

Slim sightlines of just 51.7mm allows maximum light transmission, elegantly framing outside space. All complemented by market-leading U-Values of 1.4 w/m<sup>2</sup>K making it fully compliant with Part L Building Regulations for refurbishment projects.

Crafted to match the 58BW HI window range, its shared profiles, beads, and ancillaries offer new and existing fabricators a full heritage range of windows and doors with less stock-holding and simple fabrication.

## DESIGN FEATURES

- › Suited to existing 58BW ST HI range of profiles, beads and ancillaries
- › 45 degree mitre and crimped sash
- › Slim sightlines: 51.7mm sash / 112.5mm sash to mullion
- › New Heritage door 28mm QUIK CLIP™ bead for door sash
- › Open Out/In 90 degree door restrictor

## OPTIONS

- › Suited Heritage door hardware and handles in four colours/textures
- › Option to add multiple horizontal and vertical profiles to door sash using plant-on bars or 46.5mm door transom profile
- › Configurations of single / double / open-in / open-out with options for side and fan lights

SPECIFICATIONS

| Performance and accreditations       | SINGLE OPEN OUT   | DOUBLE OPEN IN     |
|--------------------------------------|-------------------|--------------------|
| U-value (Double glazing 1.0 CP Unit) | 1.4 W/m²K         | 1.4 W/m²K          |
| Air Permeability                     | 600 Pa (Class 4)* | 600 Pa (Class 4)*  |
| Water Tightness                      | 750 (Class E750)* | 200 Pa (Class 5A)* |
| Wind Resistance                      | TBC               | TBC                |
| System                               |                   |                    |
| Depth                                | 58-70 mm          | 58-70 mm           |
| Size and weight limits               |                   |                    |
| Max Door Size (WxH)                  | 1000mm x 2300mm   | 2000mm x 2300mm    |
| Min Door Size (WxH)                  | 600mm x 1800mm    | 1200mm x 1800mm    |
| Max Vent Weight                      | 65 kg             | 65 kg              |
| Glazing                              |                   |                    |
| Glazing Thickness                    | 24 - 28 mm        | 24 - 28 mm         |
| Glazing Options                      | Double Glazed     | Double Glazed      |
| System Features                      |                   |                    |
| Dual Colour Option                   | ✓                 | ✓                  |
| Multi-Point Locking                  | ✓                 | ✓                  |
| Barrell Hinges                       | ✓                 | ✓                  |
| Thermally Broken                     | Low Lambda PA     | Low Lambda PA      |

CONFIGURATIONS



Single Door  
Open In & Open Out



Single / Double Door  
+ Side Lights



Double Door  
Open In & Open Out

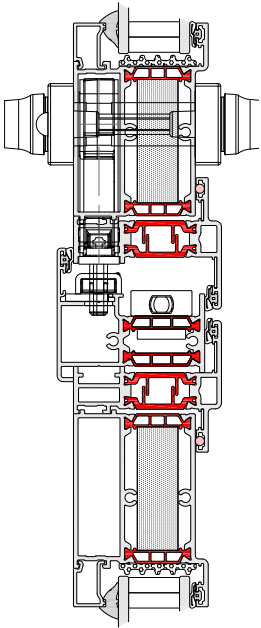


Single / Double Door  
+ Fan Lights

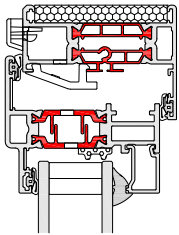
\*Internal tests only. UKAS testing TBC

CAD CROSS SECTIONS AND THERMAL PROFILE

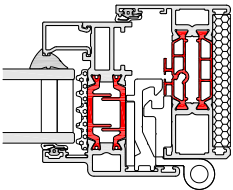
Additional details are available on request.



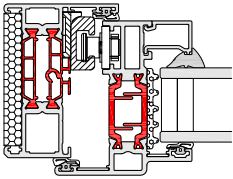
58BWST HI DOUBLE DOOR MEETING STILE



58BWST HI OPEN OUT CIL



58BWST HI OPEN OUT HINGE JAMB



58BWST HI OPEN OUT LOCK JAMB



58BWST HI THERMAL PROFILE