



## Features

## Technical Drawing

**Maximum sash size**  
Top hung: 1400mm (w) x 1400mm (h)  
Side hung: 800mm (w) x 1550mm (h)  
Fixed light: 3000mm (w) x 3000mm (h)

**Outer frames**  
56mm, 72mm and 84mm outer frames

**Mullions**  
70mm or 95mm mullions

**Sash**  
75mm casement sash

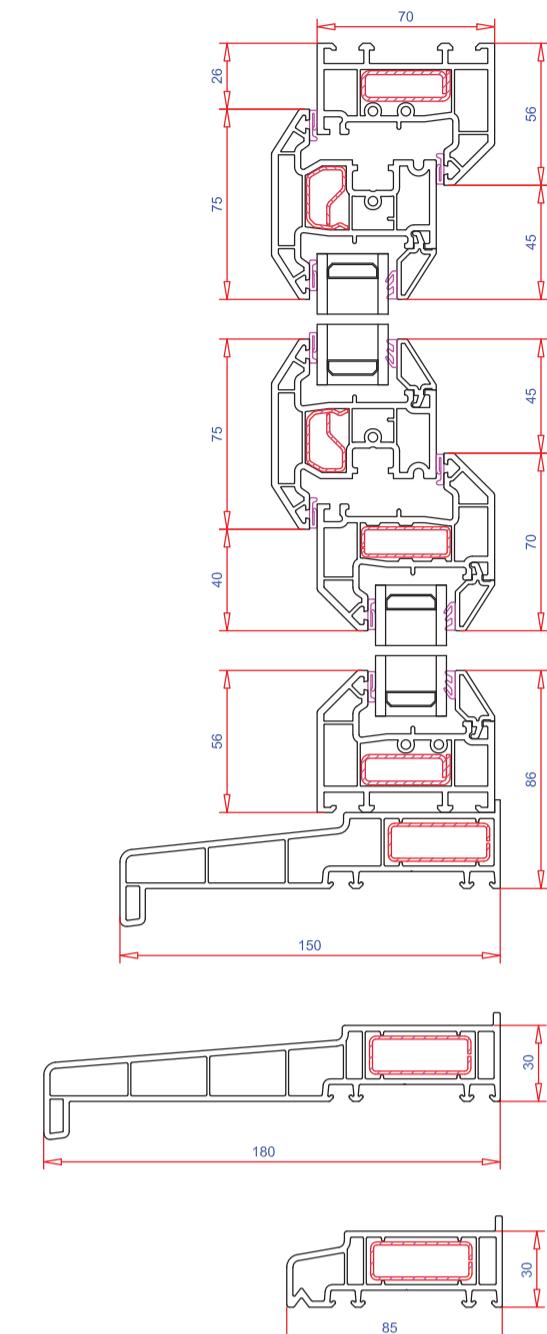
**Finishes**  
Available in a large assortment of colours and woodgrain options from the Variations range and SPECTRAL®

**Glazing beads**  
24mm sculptured  
24mm bevelled  
28mm sculptured  
28mm bevelled  
32mm sculptured  
32mm bevelled  
36mm bevelled  
40mm bevelled

**Ancillaries**  
Frame extensions, cills and weathering trims  
Range of coupling options  
Range of bay pole options

**Thermal performance\*\***  
Achieves U-values as low as 1.3 W/m²K using double glazing  
Achieves U-values as low as 0.95 W/m²K using triple glazing

\* SPECTRAL is only available on bevelled or flat surfaces.  
\*\* Figures can vary dependent on specification.



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System 10 Casement Window Specification

## Halo System 10

## Residential &amp; French Doors

The System 10 Residential and French Doors offer a clean, contemporary appearance with a modern bevelled design.

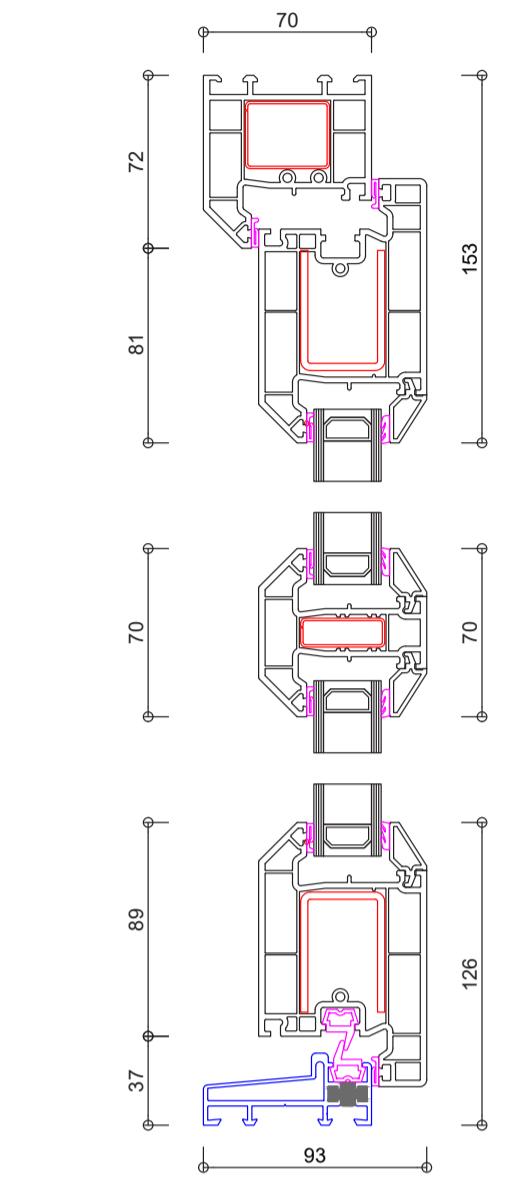


U-Values with Triple Glazing as low as:  
0.87 W/m²K

U-Values with Double Glazing as low as:  
1.2 W/m²K

Available in a large assortment of colours and woodgrain options from the Variations range

## Technical Drawing



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## Features and Benefits

**Simple, bevelled design**  
Door lines offer a crisp, understated look for modern properties or commercial applications.

**Weatherproof & secure**  
Strong frame construction and compatibility with multi-point locks ensure high levels of security and resistance to the elements.

**French doors**  
Combining wide opening with security and reliability, ideal for patios and balconies.

**Multiple configuration options**  
Suitable for residential or commercial use, with colour-matched ancillaries available.

**Maximum sash sizes**  
Residential: 1122mm (w) x 2122mm (h)  
French Door: 1122mm (w) x 2122mm (h)

**Outer frames**  
56mm, 72mm and 84mm outer frames

**Mullions**  
70mm & 95mm T & Z mullions  
116mm midrail

**Sash**  
95mm door sash  
110mm door sash

**Glazing beads**  
+ 24mm sculptured  
+ 24mm bevelled  
+ 28mm sculptured  
+ 28mm bevelled  
+ 32mm sculptured  
+ 32mm bevelled  
+ 36mm bevelled  
+ 40mm bevelled

**Ancillaries**  
Frame extensions, thermal inserts, cills and weathering trims  
Range of coupling options  
Range of bay pole options

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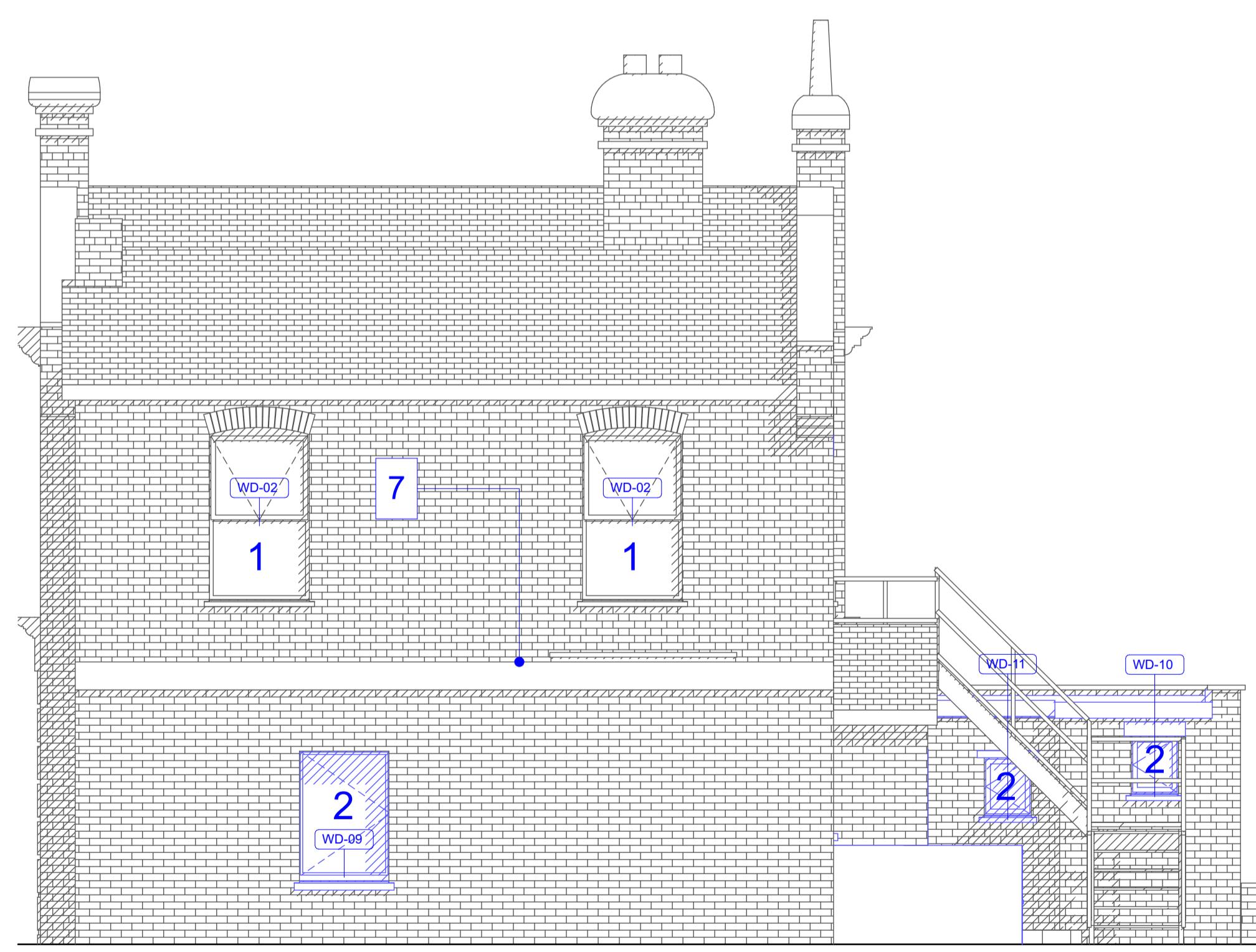
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Glazing Bars



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Grey PVC Single Ply Membrane Flat Roofing System



EXISTING

EAST ELEVATION

1:50

PROPOSED

NORTH ELEVATION

1:50 PROPOSED

WEST ELEVATION

1:50

