

# Ultimate Triple Glazing – our lowest U value

## FUNCTION

**Benefit** Low U Value

**How it works** Outer pane reduces solar heat gain and provides high insulation, this combined with the centre pane and Low E inner pane reflects heat back into the room.

## PERFORMANCE

**U-Value\*** 0.80

**G-Value** 0.19

**Window Energy Rating** C

Performance based on uPVC Casement with no bars.

A larger glass areas achieves the best U value, the addition of Georgian Bars will impact performance

## COMPOSITION

**Total Glazing Unit Size** 44mm

**Outer Pane** 4mm Toughened SKN176

**Centre Pane** 4mm Toughened Clear

**Inner Pane** 4mm PlaniTHERM One

**Gap Between Panes** 16mm/16mm

## GLAZING OPTIONS

**Internal Georgian Bars** Not available

**External Georgian Bars** Not available

**Obscure Glass (Privacy)** Not available

**Decorative Glass** Not available

**Toughened** Optional to inner pane

**Leaded** Not available



## COMPATIBILITY – WINDOWS

- Exclusives / Exclusives Premium Storm
- Exclusives Tilt & Turn

## COMPATIBILITY – DOORS

- Exclusives/ Exclusives Premium Entrance Doors

\* Based on energy rating calculated using BS EN 10077 standard