Secured by Design





Climatec's windows and doors can now be specified and ordered to Secured by Design approval, offering customers security and peace of mind.

Our windows and doors have been awarded the Secured by Design certificate and are now recognised as 'Police Preferred Specification' products. This flagship initiative was launched by UK Police to support the principles of "designing out crime" by use of effective crime prevention and security standards for a range of applications.

Our products were assessed by UKAS approved test houses, commissioned to identify technical standards and evaluations which determine the competence of security products and their resistance to criminal attack.

CASEMENT WINDOW SPECIFICATION - REHAU:

- REHAU TOTAL70c, TOTAL70s
- 52mm, 62mm and 72mm Outer Frame
- 75mm Casement T Sash
- Internally Beaded
- Frame All Sides Reinforcement
- Yale Shootbolts
- 28mm Ogee or Bevelled Bead

- Welded Transoms / Mullions
- Yale or Securistyle Hinges with greenteQ Hinge Guards
- Top Hung max sash height 1200mm, max sash width 1200mm
- Side Hung max sash height 1300mm, max sash width 900mm



IMPORTANT NOTE: If non-locking handles are required, and any windows/ tilt & turns are adjacent to a door, one pane of glass must be laminated to BS EN 356:2000 Class P1A

TILT/TURN WINDOW SPECIFICATION - REHAU:

- REHAU TOTAL70c & TOTAL70s systems
- 62mm & 72mm Outer Frame
- 70mm Tilt/Turn Sash
- Internally Beaded
- Fully Reinforced
- 28mm Ogee or Bevelled Bead

- Alpha Handles Locking Handles only
- Winkhaus Topstar Auto Pilot Concealed Gearing

or

Roto NT Concealed Gearing

- Welded Transoms / Mullions
- Max sash height 1588mm, max sash width 1288mm

FULLY REVERSIBLE WINDOW SPECIFICATION - REHAU:

- REHAU TOTAL70c systems
- 62mm Outer Frame
- 67mm Sash
- Internally Beaded
- Fully Reinforced

- 28mm Ogee or Bevelled Bead
- Alpha Handles Locking Handles only
- Welded Transoms / Mullions
- Max sash height 1400mm, max sash width 1400mm

REHAU TOTAL70 70MM MULTI-LIGHT CASEMENT WINDOW SYSTEM, 70MM PVCU TILT/TURN WINDOW SYSTEM AND 70MM PVCU FULLY REVERSIBLE WINDOW SYSTEM

Successfully tested and certificated to standards as outlined below:PAS 24:2016 Enhanced security performance requirements for doorsets and
windows in the UK, supported by BS7412



Authorised Partner



CHAMFERED SYSTEM SCULPTURED

Due to our continuous improvement policy, Climatec Windows reserves the right to alter or amend product specifications.

For further assistance, call 01702 613733

www.climatec-windows.co.uk

11-14 Fletchers Square, Temple Farm Industrial Estate, Southend-on-Sea, Essex SS2 5RN

SECURED BY DESIGN - WINDOW & DOOR SPECIFICATION

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CASEMENT WINDOW SPECIFICATION - CALIBRE:

- Calibre systems
- 55mm and 67mm Outer Frame
- 75mm Casement T Sash
- Internally Beaded
- Frame All Sides Reinforcement
- Yale Shootbolts
- 28mm Ogee or Bevelled Bead
- Welded Transoms / Mullions

- Alpha Handles Locking Handles only
- Yale or Securistyle Hinges with greenteQ Hinge Guards
- Top Hung max height 1250mm, max width 1177mm
- Side Hung max height 1250mm, max width 667mm



IMPORTANT NOTE: If non-locking handles are required, and any windows/tilt & turns are adjacent to a door, one pane of glass must be laminated to BS EN 356:2000 Class P1A

CALIBRE 70MM MULTI-LIGHT CASEMENT WINDOW SYSTEM

CVFIBSE

Successfully tested and certificated to standards as outlined below:-

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VERTICAL SLIDING WINDOW SPECIFICATION - REHAU:

- Mechanical Cill
- Slim Top Sash
- Intermediate Bottom Sash
- Deep Bottom Rail
- Aluminium Interlocks
- Aluminium Security Bar

- Security Reinforcing
- Security Fitch Catch/Keep
- Security Slide Latches
- Max frame height 2300mm, max frame width 1300mm

REHAU HERITAGE VERTICAL SLIDING WINDOW SYSTEM



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SECURED BY DESIGN - WINDOW & DOOR SPECIFICATION

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FLUSH CASEMENT WINDOW SPECIFICATION - REHAU RIO:

- REHAU Rio Flush Sash System
- Welded Sash and Frame.
- 52mm, 62mm and 72mm Outer Frame
- 63mm Flush Casement Sash
- Internally Beaded
- Full Reinforcement
- Kenrick Shootbolts and keeps

- 28mm glazing
- Mechanical Transoms / Mullions
- Yale Securistyle Friction Stays and Hinge Guards
- Top Hung max sash height 1200mm, max sash width 1200mm
- Side Hung max sash height 1200mm, max sash width 600mm

IMPORTANT NOTE: If non-locking handles are required, and any windows/tilt & turns are adjacent to a door, one pane of glass must be laminated to BS EN 356:2000 Class P1A

REHAU RIO FLUSH PVCU WINDOW SYSTEM CASEMENT, SIDE HUNG, MULTILIGHTS

REHAU Authorised Partner

Successfully tested and certificated to standards as outlined below:-

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FLUSH CASEMENT WINDOW SPECIFICATION - RESIDENCE R9:

- Residence 9 System Mechanical Sash and Frame.
- 100mm Outer Frame
- 66.5mm Flush Casement Sash
- Internally Beaded
- Full Steel Reinforcement
- Kenrick Shootbolts

- 28mm glazing
- Mechanical Transoms / Mullions
- GT Hinge Guards
- Trojan / Yale Securistyle Friction Stays
- Max sash height 1562mm, max sash width 839mm.



IMPORTANT NOTE: If non-locking handles are required, and any windows/tilt & turns are adjacent to a door, one pane of glass must be laminated to BS EN 356:2000 Class P1A

RESIDENCE 9 (R9) PVCU WINDOW SYSTEM - CASEMENT, PROJECTING SIDE HUNG, MULTILIGHTS

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Official Police Security Initiative





SINGLE RESIDENTIAL DOOR SPECIFICATION - REHAU:

- REHAU TOTAL70c & TOTAL70s systems
- Open in or Open Out
- Internally Beaded
- Standard Reinforcing
- Security, Standard or Hybrid Flag Hinges x3
- Fuhr 2 Hook Lock or Yale Millenco Multi-point Lock
- 3 Star Security Cylinder standard or thumbturn

- 52mm/72mm Bottom O/Frame or Low Ali Threshold
- Welded Mid-Rails / Mullions
- 28mm Ogee or Bevelled Bead
- Laminated Glass to 1 Pane BS EN356:2000 Class P1A
- TS008 accredited letterplate
- Max sash height 2200mm, max sash width 1000mm

DOUBLE LEAF DOOR SPECIFICATION - REHAU:

- REHAU TOTAL70c & TOTAL70s systems
- Open in or Open Out
- Internally Beaded
- Fully Reinforced
- Security, Standard or Hybrid Flag Hinges x3 Per Sash
- Fuhr or Yale Millenco Passive French Door Lock
- 52mm or 72mm Bottom O/Frame

- 3 Star Paired Security Cylinders std or thumbturn
- Welded Mid-Rails / Mullions
- 28mm Ogee or Bevelled Bead
- Laminated Glass to 1 Pane BS EN356:2000 Class P1A
- TS008 accredited letterplate
- Max sash height 2200mm, max sash width 950mm



REHAU TOTAL70 70MM SINGLE DOOR AND DOUBLE DOOR SYSTEM

Successfully tested and certificated to:-

PAS 24:2016 Enhanced security performance requirements for doorsets and windows in the UK



Authorised Partner











SINGLE FLUSH RESIDENTIAL DOOR SPECIFICATION - REHAU:

- REHAU Rio Flush system
 Single Leaf, Open Out
- Internally Beaded
- Standard Reinforcing
- SFS Dynamic 3D Hinges
- MACO Espagnolette Door Lock
- 3 Star Security Cylinder standard or thumbturn
- 52mm/72mm Bottom O/Frame or Low Ali Threshold
- 28mm Glazing Bead
- Laminated Glass to 1 Pane BS EN356:2000 Class P1A
- TS008 accredited letterplate
- Max sash height 2130mm, max sash width 890mm

REHAU RIO RESIDENTIAL DOORSET

Successfully tested and certificated to:-

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SECURED BY DESIGN - WINDOW & DOOR SPECIFICATION

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Official Police Security Initiative

SLIDING PATIO DOOR - DECEUNINCK SLIDER 24:

- Deceuninck Slider 24 system
- 2, 3 or 4 pane horizontally sliding door
- Internally Beaded
- Fully Reinforced
- Roto Tandem Roller
- Yale 6 hook lock and keep system plus Yale twist lock
- 3 Star Security Cylinder standard or thumbturn
- 52mm/72mm Bottom O/Frame or Low Ali Threshold

- greenteQ Patio Handle
- 28mm Glazing Bead
- Laminated Glass to 1 Pane BS EN356:2000 Class P1A
- TS008 accredited letterplate if required.
- Max sash height 2000mm, max sash width 1200mm



SLIDER 24 PVCU DOOR SYSTEM

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