



A versatile heavy duty hinged system suitable for treating large windows and doors. A range of glazing beads support thicker glass, standard sealed units and sealed units with integral blinds. Single and double casements with a secure lock option achieve Secured by Design accreditation.



FEATURES

- Available in single side hung, top hung, bottom hung, double casement and stable door designs
- Double casement and stable door provide full access
- Strong, purpose designed flush hinges colour matched to frame
- Colour matched non-locking handle (ref H7)
- Multipoint locking (ref L20)
- 90° restrictor stay to side hung
- Ratchet stay to top hung (ref L26)
- Twin compression seals ensure high sealing efficiency
- Fixings concealed within the frame - trims not required
- Frames may be linked with a colour matched aluminium transom/mullion section

DIMENSIONS

Recommended maximum frame

Format	Height (mm)	Width (mm)
SINGLE SIDE HUNG	2700	1500
TOP/BOTTOM HUNG	1500	2700
DOUBLE CASEMENT	2700	3000
STABLE DOOR	2700	1350

Minimum side hung sash (h)700mm x (w)450mm
 Minimum top/bottom hung sash (h)400mm x (w)500mm
 Size limits vary according to glass thickness

FRAME COLOUR

Stock finish is white HIPCA 9910 semi-gloss
 Any standard powder paint, wood grain finish or anodised finish to order

OPTIONS

Glazing	6mm to 28mm – single glass and sealed units
Frames	Curved head or jamb – minimum radius 500mm Curved on plan F12 'No threshold' cill
Ironmongery (see page 44/45)	H6 Locking slimline handle H8 Locking handle H9 Rosette - square drive with removable key H12, H15, H16 Feature handles H18 Vivo low-profile handle H21 Flush lock with cover disc H22 Flush lock with security cover plate L7 Spring catch L15 Multipoint locking single casement (SBD/EXV33) L25 Multipoint locking double casement (SBD) L29 Sprung restrictor stay