

Hinged Unit (HDHU).

With 60mm sightlines and no transoms or mullions, our hinged units offer an unobstructed view beyond the window. The unit features single handle operation and multi-point locking. Top hung opening also available.

Features

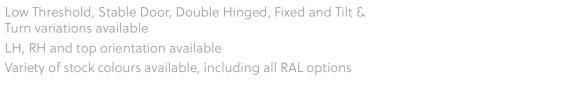
- Slim, unobtrusive aluminium profile
- · Easy opening due to internal gearing
- Multi-point locking for enhanced security
- Excellent noise and thermal insulation
- Suitable to have bevelled timber subframe to fix into bays/ splayed reveals
- Can be coupled or stacked with other traditional units in the range to treat large areas of glazing or long runs of windows
- Can be supplied with restrictors
- Butt hinges allow for 360° opening

Specification

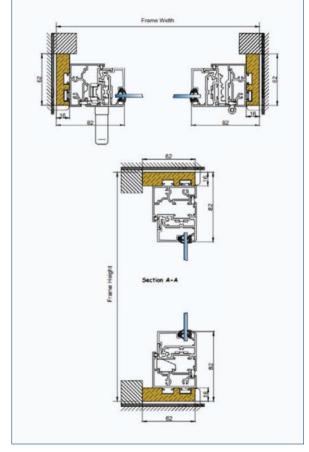
- Glazing options: 4mm in our Classic range
- Glazing options: 6mm 10.8mm in our Enhanced range
- 28mm DGU also available as part of our Enhanced range
- Choice of timber subframes
- Pre-drilled and countersunk for face fix and reveal fix through timber. Reveal fix through aluminum is self-drilled
- Q-Lon seal to front, woolpile seal to back
- Gasket colour white as standard, black also available upon
- PVCu trims supplied for the face of the units to create a neat, clean finish
- Standard colour 9003 Satin White

Variations of Basic Unit

- Various handle options (locking Espag as standard)
- Restrictors available
- Invisi-hinges available (Slimline Hinged Unit excluded)
- Standard and acoustic trickle vents are available
- No subframe version available
- Turn variations available
- LH, RH and top orientation available
- Variety of stock colours available, including all RAL options











Optimum Noise Reduction: 52dB (Rw)

Using 6mm toughened primary glazing and 6.8mm acoustic laminate secondary glazing.



Optimum U Value: 1.868 W/m2K

Using 4mm toughened Low E glazing, with 80mm glass-to-glass