

## Flush casement windows

Flush casement windows are characterised by openers that close into the frame and finish flush with the face of the window.

These simple, hinged casement windows are typical of most mediaeval buildings, of cottages, modest houses of all periods and of houses built in the 1920s and 30s.

Traditional flush casement windows have great aesthetic merit and it is a testament of the longevity of timber that so many have survived much longer than their more modern counterparts in metal and plastic.

Our challenge has been to make flush casement windows which look simple but are actually quite sophisticated. Some details, like our dummy hinges, are merely to reinforce the illusion of simplicity. Hidden away is modern technology: warp resistant timber, locks which engage in multiple points around the perimeter of every opener, ventilation grooves, drainage channels and glazing units which lose approximately half the heat of ordinary double glazing.



**Technical summary:**  
Hardwood, softwood or oak • multi-layer timber sections • fully drained and vented • dummy sashes to all fixed areas • internally beaded • multi-point perimeter locking • unobtrusive pivot hinges • decorative butt hinges externally • factory glazed with argon gas filled sealed units comprising soft coat energy saving glass and warm edge spacer bars to give 1.1 W/m<sup>2</sup>K U-value • factory finished with preservative, primer and two coats of micro-porous paint • period ironmongery available.

