

# Timber Casement Windows - Key Features

**GEORGE  
BARNSDALE**  
Est. 1884

**tw** **Timber  
Windows (UK)**  
Est. 2002  
Loved in Dulwich & Hampstead



## **1. Dual Weather Seals** *(For Excellent Weather Performance)*

For excellent weather performance dual weather seals are discreetly positioned within the sash of the casement window. They create a low pressure cavity which helps to retain warmth and exclude noise and moisture.



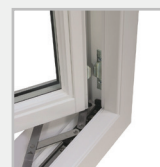
## **2. Multi-Point Locking** *(For High Security)*

Using multiple locking points and bi-directional cams, our casement window offers excellent security as standard.



## **3. Concealed Hinges** *(Ease of Opening)*

As standard all casement window designs are supplied with a concealed hinge located within the frame. The concealed hinge retains the opened window position firmly in place without the need for additional stays and is invisible from the inside when the window is closed. As standard, the hinge allows the window to open up to 90 degrees in order to maximise the opening for escape purposes.



## **4. Hinge Protectors** *(For High Security)*

All of our casement windows are fitted with hinge protectors as standard, providing additional strength to prevent forced access.



## **5. Easy Clean Position** *(Ease of Cleaning)*

Our concealed hinges (including the restricted option), allow the sash, when opened, to slide towards the centre of the frame to enable the outside to be accessed for easy cleaning. We also offer a reversible hinge which allows the casement window to be completely rotated so that the outside of the glass is on the inside.

## **6. Restrictor Hinge**

With a built-in safety restrictor, this hinge prevents the casement window from initially opening from more than 15 degrees. Like our standard hinge, the restrictor hinge is concealed.