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PERMANENT WINDOW RESTRICTOR

The upper section of EW10 window will be fitted with a **permanent restrictor system**, incorporating an integrated damper hinge to ensure smooth and controlled operation while minimising noise. This type of system is commonly used in environments such as schools, hospitals, and care settings where restricted window openings are required for safety and privacy aspects. The restrictor will:

- Limit the opening to a **maximum of 100mm (10cm)**
- Include a **3-position mechanism**, allowing controlled ventilation within a safe range (typically between 50mm–150mm, but fixed to 100mm for this installation)
- Be fitted with a **secure locking system** to prevent unauthorised or accidental full opening
- Be constructed from **oxidation-resistant stainless steel** to ensure long-term durability and reliability

In addition, the **upper section of the window will be fitted with obscure glazing**. This is specifically to prevent overlooking and protect the privacy of the neighbouring property.

As shown in the attached drawing:

- The central window panel (labelled W3) is the primary opening element
- The restricted opening will be applied to this section, ensuring it cannot exceed 100mm
- The upper curved section (labelled W1) will remain fixed and fitted with obscure glass, preventing direct views outward
- The side panels (W2 and W2) are fixed and non-opening.

This arrangement ensures that:

- Adequate ventilation is maintained
- Safety requirements are met through restricted opening
- Privacy concerns are addressed through the use of obscure glazing











