

# CASEMENT

Thermally broken window that allows for both side hung and top hung outward openings. This solution, with a thermal break zone of 32 mm and a transmittance  $U_w$  from 0.9  $W/m^2K$ , has the British security certification PAS 24, being especially suitable for this market.

FEATURES		
Transmittance		$U_w \geq 0.9 (W/m^2K)$
Acoustic insulation		Rw up to 45 dB
Air permeability		Class 4
Watertightness		Class E1200
Wind resistance		Class CE 2400
Security test		Passed

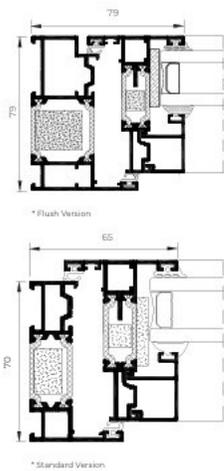
Reference test: 1.44 x 1.33 m / 1 sash + 1 fixed light  
 Security test: Reference test: 1.44 x 1.33 m / 1 sash + 1 fixed light

**POSSIBILITIES**

SECURITY HARDWARE CONCEALED HINGES

**OPENING POSSIBILITIES**

Outward Opening  
 Side hung  
 Top hung



Thermally broken

- Sightlines**  
Frame 70 mm, Sash 70 mm
  - Polyamide Strip Length**  
32 mm
  - Profile Thickness**  
Window 1.6 mm
  - Glazing**  
Max: 44 mm, Min: 23 mm
  - Maximum Sash Dimensions**
  - Slim Sash (Side Hung):**  
Width (L) 950 mm, Height (H) 1300 mm
  - Slim Sash (Top Hung):**  
Width (L) 1200 mm, Height (H) 1300 mm
  - Heavy Duty Sash (Side Hung):**  
Width (L) 750 mm, Height (H) 1750 mm
  - Heavy Duty Sash (Top Hung):**  
Width (L) 1800 mm, Height (H) 1800 mm
  - Maximum Sash Weight**
  - Side Hung Slim Sash: 35 kg
  - Top Hung Slim Sash: 50 kg
  - Side Hung Heavy Duty Sash: 42 kg
  - Top Hung Heavy Duty Sash: 100 kg
- Consult maximum weight and dimensions according to typologies



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