



**4900 HI SLIDING SYSTEM**

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SYSTEM

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### Sightlines

Side jamb 110 mm

Interlock 35 mm

### Polyamide strip length

34 mm

### Profile thickness

Window 1.6 mm

### Glazing

Max. 36 mm, Min. 24 mm

### Maximum sash dimensions

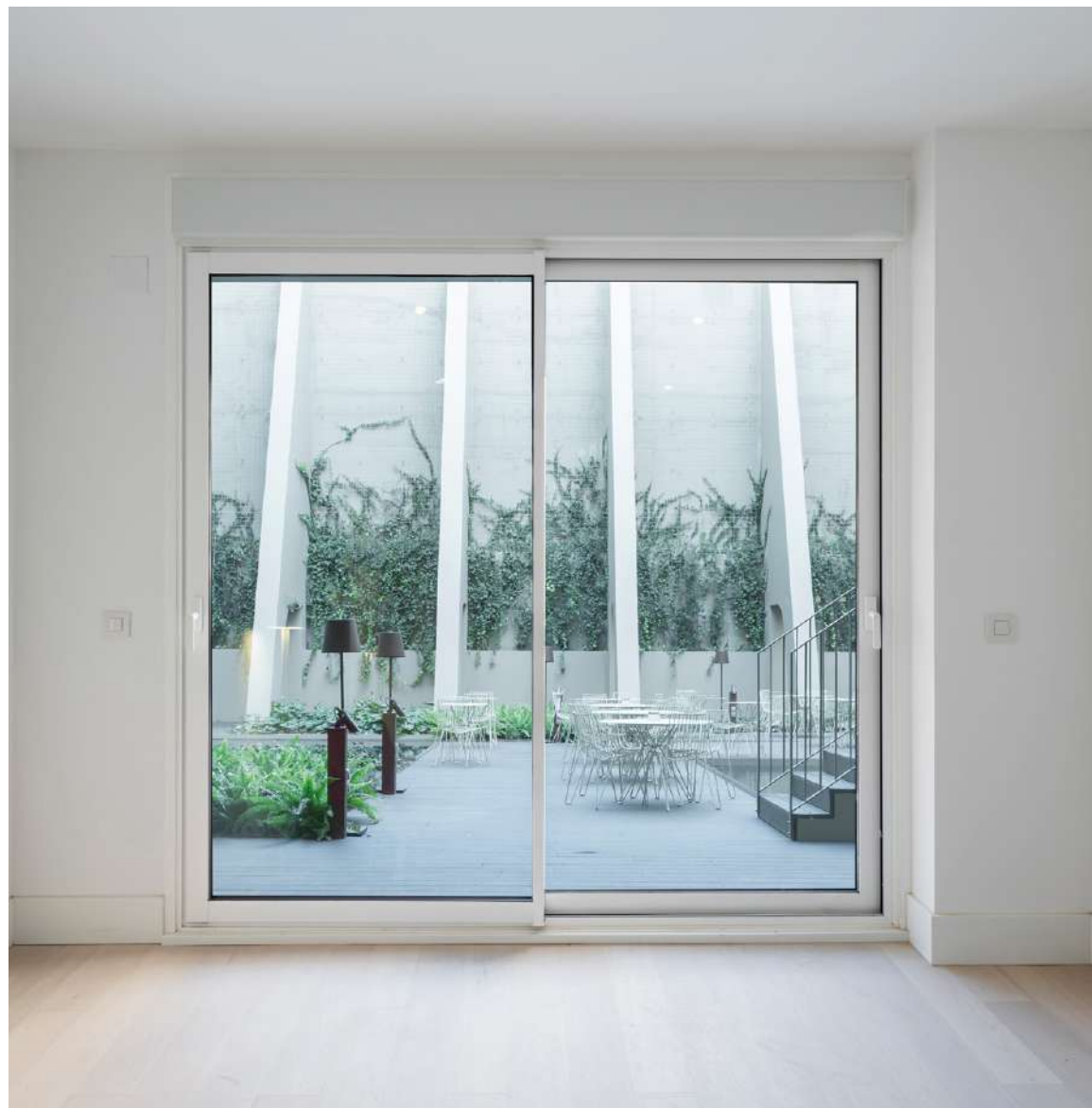
Width (L) 2,200 mm

Height (H) 3,000 mm

### Maximum sash weight

240 kg

Consult maximum weight and dimensions according to typologies

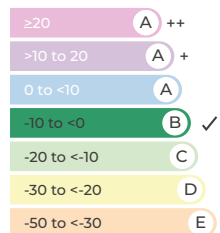




Standard sliding system with hinged features. Offers great thermal and acoustic performance favoured by a glazing capacity of up to 36 mm and a thermal break zone of 34 mm. It has a interlock section of 35 mm and straight lines, allowing the sashes to cross over thanks to the integrated handle with multilock system.

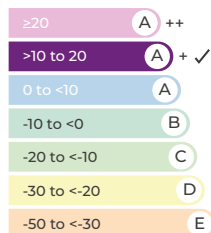
- High thermal & acoustic performance
- 35 mm interlock profile
- Faster manufacturing
- PRM low threshold

**BFRC Rating**  
kWh/(m<sup>2</sup>.yr)

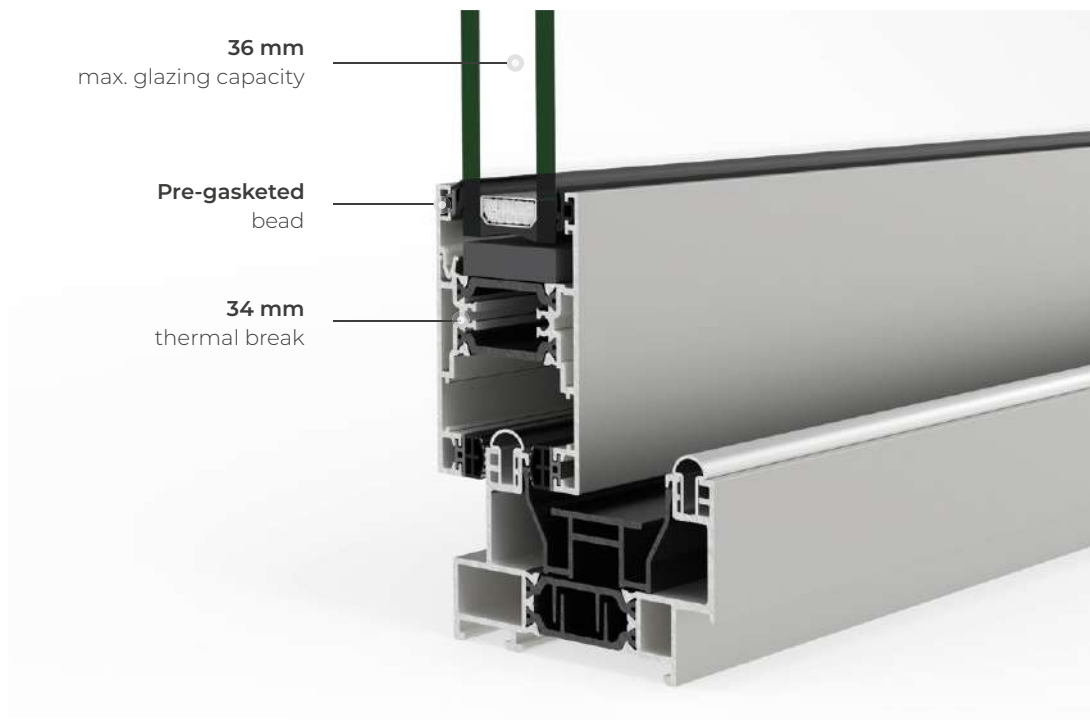


Double glazing

**BFRC Rating**  
kWh/(m<sup>2</sup>.yr)






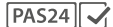


Triple glazing





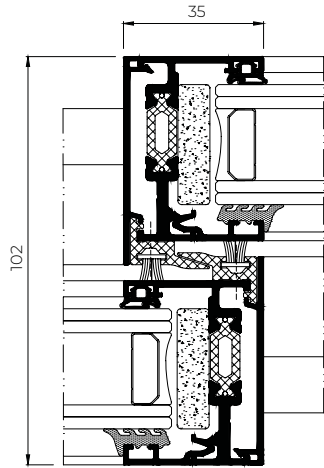
## FEATURES

U-value		Double glazing Uw ≥ 1.4 (W/m²K)	Triple glazing Uw ≥ 1.0 (W/m²K)
Acoustic insulation		Rw up to 40 dB	
Air permeability		Class 4	
Watertightness		Class 7A	
Wind resistance		Class C5	
Security test		In progress	

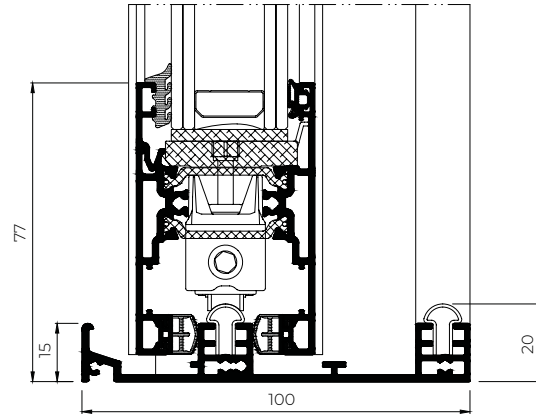


Reference test 1.80 x 2.20 m / 2 sashes  
CSTB Laboratory DTA Certification

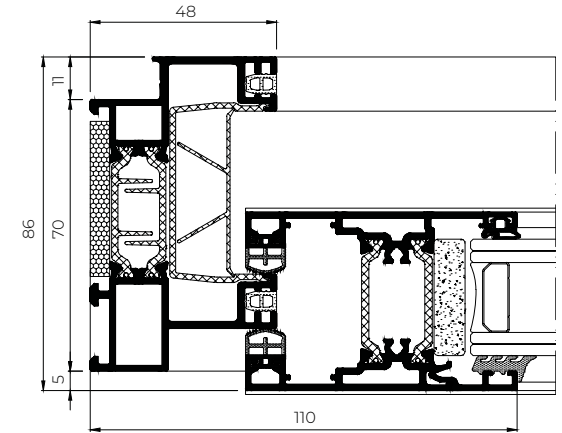
### INTERLOCK



### LOW THRESHOLD



### SIDE JAMB



### OPENING POSSIBILITIES



### POSSIBILITIES



ACCESSIBILITY

- Sliding
- 1 rail (sash + fixed light), 2 and 3 rails
- Pocket possibility
- Possibility of 90° opening without mullion

