





i PVC system for construction of windows, hopper and French windows single- or multi-wing, multi-part fixed.

 Micro-ventilation as standard Integrated PVC or aluminium rolling shutter .

 Clip mounting system System for reuse with fast disassembly/reassembly

Certifications



CE marking
in accordance with EN 14351-1



Environmental performance of the product

Performance*



Thermal Insulation
up to $U_w = 1.1$
in accordance with EN 10077-1



Air permeability
Class 4
in accordance with EN 12207



Watertight seal
E750 Class
in accordance with EN 12208



Wind load resistance
C4 class
in accordance with EN 12211



Sound Insulation
Up to 45dB
according to EN ISO 10140-1:2016

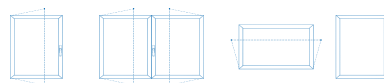


Safety
Up to RC2
in accordance with DIN EN 1627

Technical specifications

- 5-chamber profile
- Extruded white PVC profiles
- Frame construction depth 95 mm
- Structural depth of panel 70 mm
- Co-extruded PVC seals
- Locking system with casement fastener, TBT handle or with ratchet for hopper windows closure
- White PVC counterframe with clips for wall thicknesses from 40 mm to 206 mm
- Screw-on aluminium counterframe for various wall thicknesses

Opening systems



*Values depend on the configuration of the frame.

Options



Film covering in different colours and wood effect



Black-out curtain



Fly screen



Protective grating
Ventilation grating



Coiler box, gear or motor rolling control



Integrated panel-window solution



PVC and aluminium counter-frame