


# ALU COLD


## Windows

## AW AIP4



**i** Cold aluminium casement window with window casement fasteners or ratchet handles for hopper windows closure.


 Installation on any thickness of panel through adaptable counterframe systems.

 Ease of use and ease of manoeuvre.

### Certifications

**CE** CE marking  
in accordance with EN 14351-1

### Performance\*

 **Thermal Insulation**  
up to  $U_w = 4.2 \text{ W/m}^2\text{K}$ -  
in accordance with EN 10077-1

**3** **Air permeability**  
Class 3  
in accordance with EN 12207

**5A** **Watertight seal**  
Class 5A  
in accordance with EN 12208

**B5** **Wind load resistance**  
Class B5  
in accordance with EN 12211

### Technical specifications

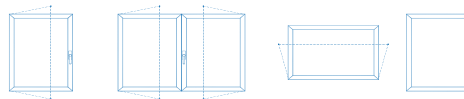
Structural depth of frame 40 mm

PVC seals

Glass thicknesses up to 33 mm


installation of any panel thickness through adaptable counterframe systems


### Opening systems




\*Values depend on the configuration of the frame.


### Options


 Coating in RAL colour

 Black-out curtain

 Fly screen

 Protective grating  
Ventilation grating

 Coiler box, gear or motor rolling control

 PVC or aluminium roller shutter

 panel for air conditioner