



Technical specifications: Casement system with inward and outward opening.

Type: Casement window, Tilt-turn window, Awning window, double casement window, hoper, fixed and doors.

Glazing: For monolithic, safeglas® (laminated glass) or sunglas® (insulated glass).

Opening: From 5 mm to 32 mm

Glazing with bead and EPDM (rubber, ethylene-propylene) gasket. Joints by means of button brackets.

1.60 mm

General thickness in aluminum:

45° cut assembling

Minimum and maximum dimension

FIXED WINDOWS

Min.: 30 cm by 30 cm

Max: 2.0 m by 3.0 m

DOORS

Min.: 35 cm by 35 cm

Max.: 0.80 m by 1.2 m Max. 1.1 m by 3.0 m

Maximum weight per

sheet WINDOWS DOORS

45 Kg.

80 Kg.



Technical specifications: Sliding leaf system with mosquito net (if required). One to six sheets can be adapted in 2, 3, or 4 rails. Reinforced profiles in fences and overlaps; are optional too.

Glazing: For monolithic or safeglas® (laminated glass).

Opening: From 5 mm to 16 mm

Glazing by means of EPDM reeds.

General thickness in aluminum: 1.60 mm

90° cut assembling

Minimum and maximum dimension

WINDOWS DOORS

Min.: 50 cm by 35 cm Max: 1.5 m by 2.6 m

Maximum weight per sheet

100 Kg.

Compatibility with systems

AW - 45



Technical specifications: Sliding system with oversize doors.

Minimalist

design for spaces in which good lightning and visibility are needed. The frame can be completely hidden in the wall, so the visibility of the sheet is only 10 mm.

Glazing: safeglas® (laminated glass) or sunglas® (insulated glass). **Opening:** Of 13.5 mm, 25 mm and 32 mm

Glazing by means of EPDM reeds.

General thickness in aluminum:

90° and 45° **assembling** with **combined cut**

Minimum dimension

DOORS

Max. 4.50 wide by 3.00 high

Max. 2.50 wide by 4.50 high

Maximum weight per sheet

500 Kg.



PACÍFICA SYSTEM

Technical specifications: Minimalistic sliding system with mosquito net (if required). One to six sheets can be adapted in 2, 3 or 4 rails. Profile and overlapping minimalist, pocket solution. 2 or 3 point closing fastlock system.

Glazing: For monolithic, safeglas® (laminated glass) or sunglas® (insulated glass).

Opening: From 6 mm to 22 mm

Glazing by means of EPDM reeds.

General thickness in aluminum: 1.60 mm

90° cut assembling

Minimum dimension

DOORS

Max: 2.20 m by 3.00 m

Maximum weight per sheet

180 Kg.

NEW HANDLE OPTIONS



Technical specifications: Folding sheets for different dimensions, where it is necessary to make the best use of space. Design and quality with the latest technology, providing adequate sealing.

Excellent for terraces and divisions that require wide opening for multipurpose areas.

Glazing: For monolithic, safeglas® (laminated glass) or sunglas® (insulated glass).

Opening: From 6 mm to 18 mm

Glazing by means of EPDM reeds.

General thickness in aluminum: 1.60 mm

90° **cut assembling**

Minimum dimension

DOORS

Max: 0.80 m by 3.00 m

Maximum weight per sheet

60 Kg.



AW-90



Technical specifications: Sliding leaf system with mosquito net (if desired).

Glazing: For monolithic, safeglas® (laminated glass) or sunglas® (insulated glass).

Opening: From 6 mm to 22 mm

Glazing by means of EPDM reeds.

General thickness in aluminum: 1.60 mm

90° cut assembling

Minimum dimension

DOORS

Max: 2.20 m by 2.80 m

Maximum weight per sheet

180 Kg.



Technical specifications: Sliding Leaf System without mosquito nets for doors of huge dimensions, with reinforced frames in fences and overlaps, which allow high resistance to wind pressure and great tightness, pocket solution, drowned rail, 3 point fast lock closure system, a 90° square opening.

Glazing: For monolithic, safeglas® (laminated glass) or sunglas® (insulated glass).

Opening: From 9 mm to 32 mm

Glazing by means of EPDM reeds.

General thickness in aluminum: 1.80 mm

90° cut assembling

Minimum dimension

DOORS

Max: 2.50 m by 3.50 m

Maximum weight per sheet

280 Kg.



Technical specifications: Air-tight sliding sheet system for

oversize doors with a robust design and straight shape, which allows a structure with high wind resistance.

Glazing: For monolithic, safeglas® (laminated glass) or sunglas® (insulated glass).

Opening: From 9 mm to 37 mm

Glazing by means of EPDM reeds.

General thickness in aluminum: 2.00 mm

90° **assembling in frame** and 45° **in sheets**

Minimum dimension

DOORS

Max: 5.50 m by 3.50 m

Maximum weight per sheet

500 Kg.



GIRE SYSTEM

Technical specifications: Pivot system for oversize sheets, where great lightning and visibility are required.

Glazing: For monolithic, safeglas® (laminated glass) or sunglas (insulated glass).

Opening: From 12 mm to 32 mm

Glazing by means of EPDM wegdes.

General thickness in aluminum: 3.50 mm

90° cut assembling

Minimum dimension

DOORS

Max. 1.80 m wide by 4.00 m high

Max. 3.00 m wide by 3.00 m high

Maximum weight per sheet

350 Kg.



AW-130 System

Technical specifications: Sliding Door System without mosquito net, designed for the coast with high resistance to wind pressure and maximum tightness. Stainless Steel, 3 Point closing fastlock system.

Glazing: For safeglas® (laminated glass).

Opening: 13 mm

Glazing by means of EPDM reeds.

General thickness in aluminum: 2.00 mm in a double- wall.

90° cut assembling

Minimum dimension

DOORS

Max: 2.40 m by 3.50 m

Maximum weight per sheet

280 Kg.