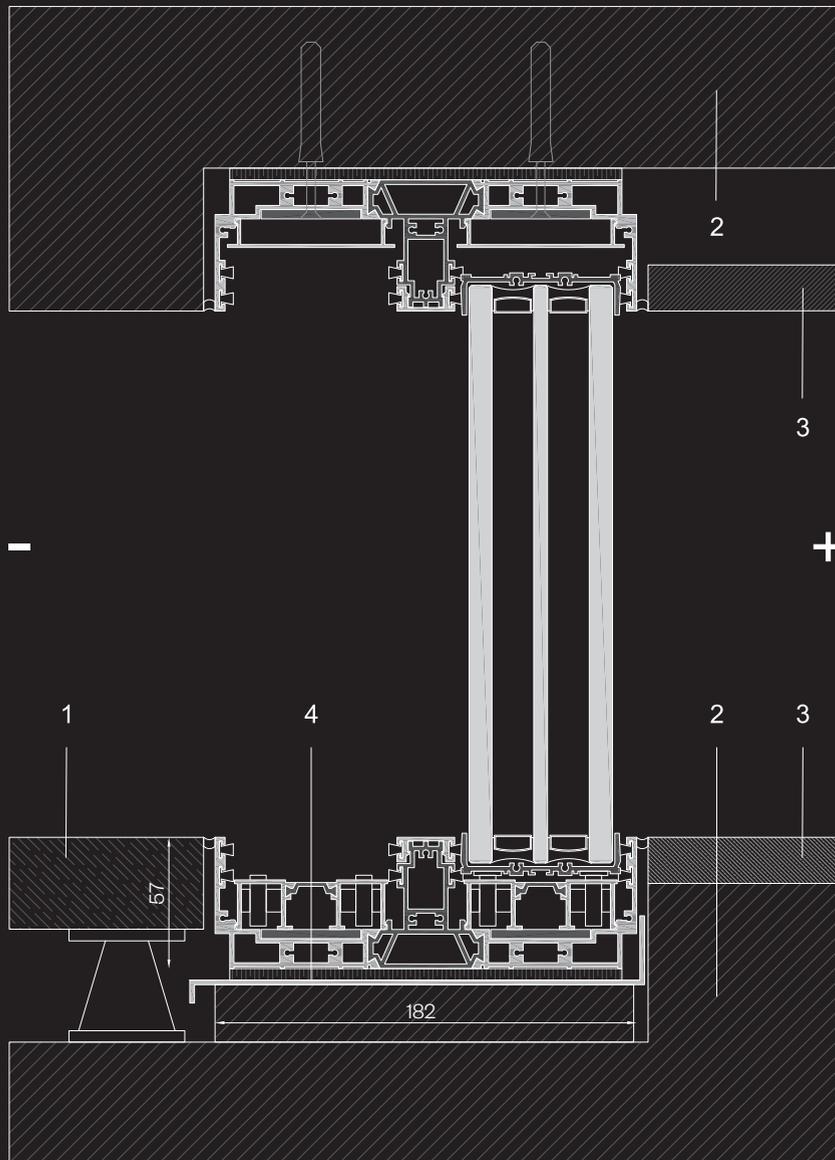
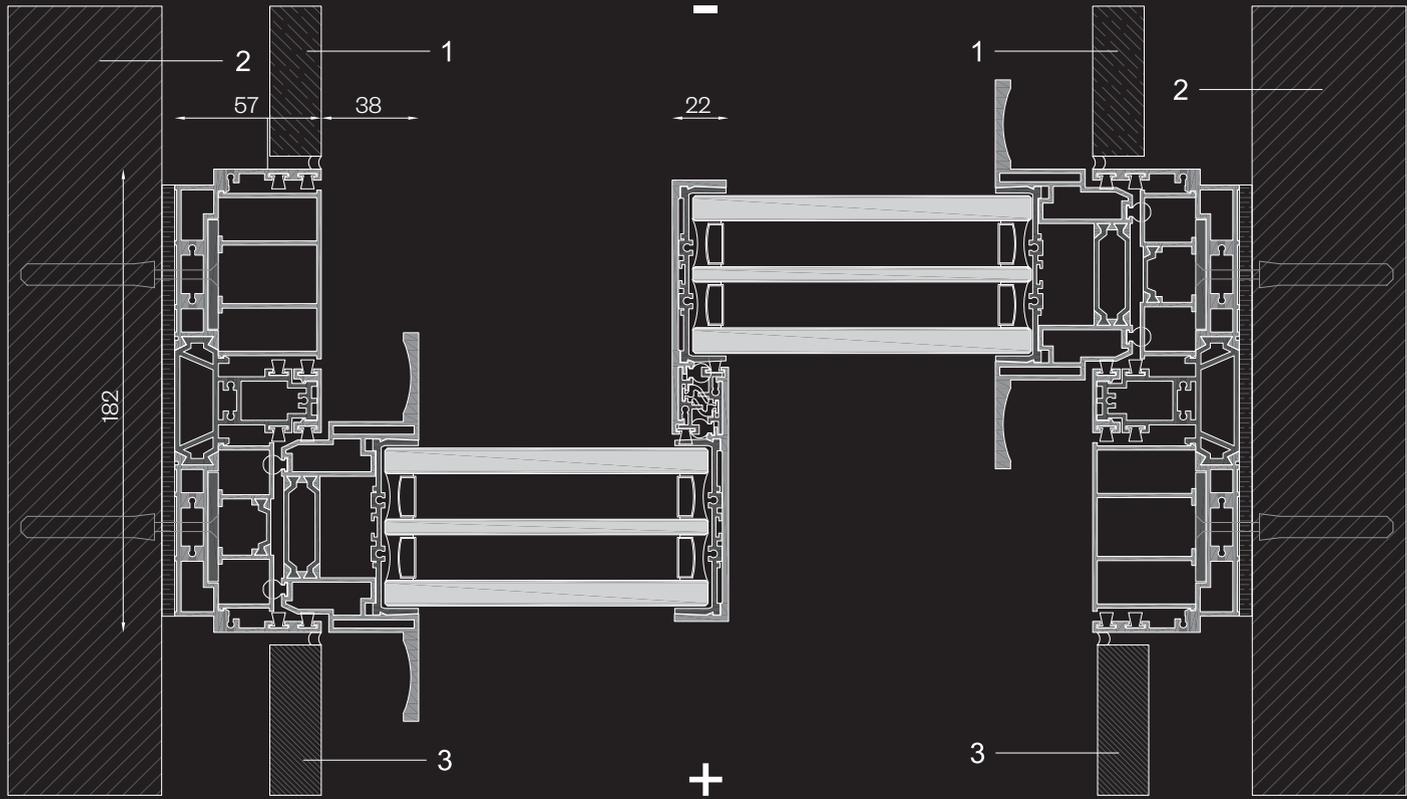


# 62

data sheet



- exterior
- + interior
- 1 external finishing
- 2 structure
- 3 internal finishing
- 4 waterproofing



## NEW VISION

With an outstanding thermal performance and cutting-edge engineering, the **new VISION 62 series** ensures exceptional thermal comfort and optimal energy efficiency.

The VISION system revolutionizes minimalist architectural design by minimizing the visibility of aluminum. VISION conceals the top and bottom rails using slightly expanded recessed outer frames, resulting in superior alignment and a continuous daylight opening.

This design delivers a flush, seamless interface that optimizes natural light penetration while maintaining a commitment to elegance and precision.

VISION system incorporates the 38 Series, the 54 series and the 62 series that combines innovation and engineering to provide a revolutionary solution that elevates architectural design to a new level of efficiency and sophistication.

With an outstanding thermal performance and cutting-edge engineering, the new Vision 62 series ensures exceptional thermal comfort and optimal energy efficiency. An innovative technology provides singular sound insulation for quieter and more comfortable spaces.

Floor-to-ceiling glass integration for a modern and elegant design that maximizes natural light and offers a stunning visual connection to the outdoors.

## Performance up to

<b>Watertightness</b> ISO EN 12208 + ISO EN 1027	<b>E1200</b> (7 classes above 9A) *1
<b>Air Permeability</b> ISO EN 12207 + ISO EN 1026	<b>Class 4</b> (600 Pa or 110 Km/h) *1
<b>Wind Resistance</b> ISO EN 12210 + ISO EN 12211	<b>Class C5</b> (2000 Pa or 200 Km/h) *1
<b>Impact Resistance</b> ISO EN 12600 + ISO EN 1630	<b>1C1   2B2   1B1</b> *2
<b>Acoustic Insulation</b> ISO EN 10140 + ISO EN 717	<b>Rw: 44 db (up to)</b>

### Calculation Mododule 4.60 x 3.00 to Thermal Transmittance

ISO EN 10077-1 + ISO EN 10077-2 (up to)

<b>Thermal Transmittance (38mm)</b> Uw Ug = 1,0	<b>up to</b> Uw 1.56 W / m2 K
<b>Thermal Transmittance (54mm)</b> Uw Ug = 0.5	<b>up to</b> Uw 1.06 W / m2 K
<b>Thermal Transmittance (62mm)</b> Uw Ug = 0.47	<b>up to</b> Uw 0.87 W / m2 K

## Glass Thickness

<b>A</b>	38 mm
<b>B</b>	54 mm
<b>C</b>	62 mm

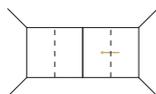
## Glass Type

<b>A</b>	Double Glass
<b>B</b>	Triple Glass

## Window Features

● monorail ●● birail ●●● trirail \* customized

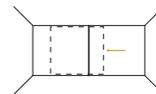
**horizontal sliding**  
standard



●●●●

\*

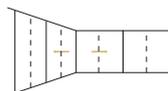
**horizontal sliding**  
hidden pocket



●●●●

\*

**horizontal sliding**  
corner



●●●●

\*

**glass features**  
curved



\*

## Window Customizations

**track system**  
visible / hidden bearings

||

visible

**flyscreen**  
full frame

||

●

**exclusive anti-freeze system**

||

●

**locking mechanisms**  
exclusive invisible lock

||

●

**locking mechanisms**  
multiple point lock

||

●

**automation**

||

●

\*1 Vision 38 (Option III) - 2860x 2860 mm

\*2 Classification according to glass composition.

