



Master Glazing

## BI-FOLD SYSTEM

The BI-FOLD SYSTEM is a modern window solution with harmoniously folding panels, allowing for easy adjustment of space to weather conditions and user preferences. Ideal for contemporary architecture, it seamlessly blends minimalist design with functionality and aesthetics.

# BI-FOLD SYSTEM



Bi-fold system with Thermal break specially for enclosing large gaps with the most avant-garde aesthetic.

It has a range variety of compositions up to 14 sashes in outwards & inwards openings.

Allows to inlay bottom frame leaving threshold completely accessible.

- Maximum energy efficiency values: window transmittance from 1,5 (W/m<sup>2</sup>K)\*.
  - Maximum tightness: CLASS 9A, which means during 55 minutes, total affluent of 330 liters and wind velocity of 114 km/h, there's no water intake.
- | CATEGORIES ACHIEVED AT TEST CENTRE* |  |          |
|-------------------------------------|--|----------|
| Air permeability                    |  | CLASS 4  |
| Water tightness                     |  | CLASS 9A |
| Wind resistance                     |  | CLASS A3 |
| OPENING POSSIBILITIES               |  |          |
| Bi-fold up to 14 sashes.            |  |          |

\*CONSULT TYPOLOGY, DIMENSION AND GLASS.



**Comfort** ensures the resilience of its enclosing systems against atmospheric agents, rigorously tested in our Technological Center for optimal performance in watertightness, air permeability, and wind loads.

**Energy Efficiency** addresses the demand for energy-saving in buildings, providing high-insulation systems tailored to diverse climatic conditions, enhancing residential comfort while reducing heating and air conditioning costs.

**Silence** prioritizes acoustic insulation, utilizing advanced technology to create a serene and pollution-free indoor environment, ensuring peace and relaxation within your home.

**Colours** offers an extensive range of finishes, including powder coating, metallic, textured, wood effect, and anodized options, allowing for over 100 finishes. This diverse palette enables the creation of a harmonious color scheme at home, adhering to quality labels such as QUALICOAT, SEA-SIDE, QUALIDECO, and QUALANOD.

**Design crafts** bespoke windows and façades, combining avant-garde aesthetics with functionality to meet the unique demands of each project, providing creative solutions to both technical and aesthetic needs.

**Durability** emphasizes the enduring nature of aluminum, the most durable and long-lasting material for enclosures, ensuring strength and longevity that withstands the test of time.

