



BIFOLD SYSTEM

INNOVATION

TECHNOLOGY

QUALITY

EFFICIENCY

GUARANTEE

SUSTAINABILITY

AESTHETIC

FUNCTIONALITY

DESIGN

COMFORT

R+D+I



RESISTANCE TO ATMOSPHERIC AGENTS

All of our enclosing systems are tested in the Test Laboratory at the Technological Center to guarantee the best performance in watertightness, air permeability and wind loads, endorsed by the maximum results in its test qualifications.

THERMAL INSULATION [ENERGY EFFICIENCY]

Nowadays energy efficiency in buildings is in high demand, both by architects and by the final customer aware of the importance of saving on heating costs and air conditioning. We meet the challenge with our systems for every climatic area with a high insulation co-efficient to ensure the comfort at home or in your working environment.

ACOUSTIC INSULATION [SILENCE]

In order to transform the residence into a private space, intimate and free of pollution and outdoor acoustics. Our system is designed with all the latest technological developments necessary to ensure a relaxing home environment.

UNLIMITED COLOUR RANGE [COLOURS]

The whole RAL colour chart in powder coating, exclusive powder coating, metallic, textured, wood effect, more than 100 finishes in anodized. Aluminum on the outside and wood in the inside, two-coloured finishes... An unlimited offer to create a colour harmony at home. Quality labels in every process: QUALICOAT, SEA-SIDE, QUALIDECO and QUALANOD.

AVANT-GARDE AESTHETICS [DESIGN]

We create tailor-made windows and façades for every project. Creativity to answer aesthetically and functionally to each demand. Aesthetic answers to technical needs with creativity at the heart of habitable environments.

ENCLOSURES FOR LIFE [DURABILITY]

Aluminum is the most durable, long-standing and resistant material of those used in enclosures. Aluminum has the strength and a durability of the things that last a whole lifetime.

SUSTAINABLE SPIRIT [SUSTAINABILITY]

Respect for the environment is our commitment. Using innocuous raw materials and products in all our manufacturing process and the limitless possibility of aluminum recycling, allows us to remove any creation of waste and environmental risks.

BIFOLD SYSTEM



Bifold 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 1,1 (W/m²K)*.
- 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
PAS Security test	APT

POSSIBLE OPENINGS

Open in: Bifold from 2 to 14 sashes
Openout: Bifold from 2 to 14 sashes, possibility of corner sash at 90° without mullion

*CONSULT TYPOLOGY, DIMENSION AND GLASS.

FOR MORE INFORMATION
VISIT OUR WEBSITE
www.alufolds.com

