

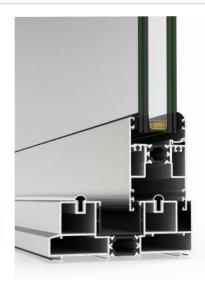
4700 SLIDING SYSTEM



INNOVATION TECHNOLOGY QUALITY EFFICIENCY GUARANTEE SUSTAINABILITY AESTHETIC FUNCTIONALITY DESIGN COMFORT R+D

# 4700 SLIDING SYSTEM





Windows & doors sliding systems with aesthetic straight incorporate a minimalism central joint of only 47 mm of frame sightline.

Allows to maximize glazing capacity up to 34 mm increasing thermal and acoustic benefits.

- It has an excellent energy efficiency: window transmittance from 1.1 (W/m²K)\*.
- Maximum noise protection: up to 40 dB acoustic reduction.

CATEGORIES ACHIEVED AT TEST CENTRE\*

Air permeability CLASS 3
Water tightness CLASS 7A
Wind resistance CLASS C5
Security test: passed PAS24

**OPENING POSSIBILITIES** 

Sliding of 2, 3, 4 & 6 sashes. Possibility of 3 rails. Possibility of 1 rail (1 sash + 1 fixed light). Possibility of galandage in 1, 2 & 4 sashes.

\*CONSULT TYPOLOGY, DIMENSION AND GLASS







#### RESISTANCE TO ATMOSPHERIC AGENTS (COMFORT)

All of 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 a demand made, both by the architects, as by the final customer aware of the importance of saving on heating costs and air conditioner. Altegra meets such challenge with systems for every climatic area with a high insulation coefficient to ensure the comfort in the residence.

# ACOUSTIC INSULATION (SILENCE)

In order to transform the residence into a private space, intimate and free of pollution outdoor acoustics, Altegra have designed its enclosing systems with all the latest technological developments necessary to ensure indoors peace and relax.

### 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 the technical needs. Creativity at the service 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 Altegra's 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.