



BISON
DESIGNER ALUMINIUM

LIFT & SLIDE / STANDARD SLIDE

Bison has designed more than 80 exclusive systems of windows, façades, composite panel, solar protection systems and balustrade. This commitment to innovation allows us to offer high value added products, maximizing energy efficiency, thermal and acoustic insulation and resistance to atmospheric agents.

INNOVATION

TECHNOLOGY

QUALITY

EFFICIENCY

GUARANTEE

SUSTAINABILITY

AESTHETIC

FUNCTIONALITY

DESIGN

COMFORT

R+D+i

LIFT & SLIDE / STANDARD SLIDE



*Standard Slide



**Lift & Slide

This sliding system, available both in slide and lift & slide versions, becomes an ideal solution for closing large spans. It presents modern aesthetics in straight lines, a reduced interlock section and large glazed surfaces that ensure bright and comfortable areas, due to its thermal and acoustic performance.

- 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* CLASS 4** |
| Water tightness | CLASS 7A |
| Wind resistance | CLASS C5* CLASS C2** |
| Security test: passed | PAS24 <input checked="" type="checkbox"/> |

OPENING POSSIBILITIES

Sliding of 2, 3, 4, 6 & 8 sashes
1 rail [1 sash + 1 fixed light]
2, 3 & 4 rails
Galandage 1, 2, 3 & 4 sashes

CONSULT TYPOLOGY, DIMENSION AND GLASS.

FOR MORE INFORMATION VISIT OUR WEB
www.cortizo.com



RESISTANCE TO ATMOSPHERIC AGENTS

All of CORTIZO's 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

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 Bison (UK) meets such challenge with systems for every climatic area with a high insulation coefficient to ensure the comfort in the residence.

ACOUSTIC INSULATION

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

UNLIMITED COLOUR RANGE

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

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

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

Respect for the environment is Bison (UK)'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.