ALUSMART™

your comfort, our passion

the highest quality
in architectural
aluminium systems

www.alusmart.com.au

ABOUT ALUSMART™

OUR STORY

When you love what you do, you do what you love. We love smart homes, passive designs and sustainable housing. We believe every house should be built with comfort, safety and functionality in mind. And we can contribute to all of that by bringing to Western Australia the most advanced premium aluminium double glazed doors and windows systems.

By listening to architects, passive home designers, builders and consumers, we identified a need for premium thermally broken aluminium systems. So we teamed up (Natanael & Calebius) and researched what products are available worldwide. Our study brought us to Cortizo and Alumil with whom we proudly embarked on the partnerships journey. And now, we invite you to join us.

OUR LEADERS

CALEBIUS POP
Managing Director
10 Years Passive Homes Consultant Experience

NATANAEL COSTEA
Managing Director
25 Years Building Company Management Experience

AUSTRALIAN GLASS & WINDOW ASSOCIATION MEMBER

WA Owned and Operated

OUR VALUES

1. We focus on details. Meticulously.
2. We are committed to quality. Skillfully.
3. We are passionate about what we do. Lovingly.
4. We are genuine. Honestly.
5. We value communication. Actively.
6. We offer a wide range of solutions. Wisely.
7. We care about sustainability. Infinitely.

OUR QUEST

To bring you, the West Australian customer, the best and most cost effective insulated aluminium windows and doors systems in the world for your home's comfort.

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cortizo

INSULATED
(THERMALLY BROKEN)

HINGED TILT & TURN WINDOW SYSTEM

COR 70

(Insulated - Thermally Broken)

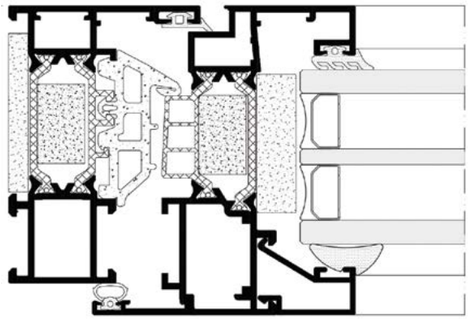
This 70mm frame depth hinged system offers great thermal and acoustic performance combined with very simple fabrication, which is why it has become one of the most demanded series for aluminium windows, doors and balconies.

POSSIBILITIES

- Security hardware
- Concealed hinges
- Concealed drainage
- Concealed handle

TECHNICAL CHARACTERISTICS

Sash	78mm
Frame	70mm
Polyamide Strip Length	from 32mm to 35mm
Window thickness	1.5mm
Door thickness	1.7mm
Glazing	Max. 55mm
Maximum Sash Dimensions	Width (L) 1500mm Height (H) 2600mm
Maximum sash weight	160kg
Aesthetic possibilities:	Sash: Straight Bead: Straight



PERFORMANCE

Transmittance Uw ≥ 0.9 (W/m²K)
Acoustic insulation Rw up to 44 dB
Burgular resistance Grade RC2 (WK2)
Security test PASSED

Inward Opening:
Side hung, Tilt & turn , Tilt & parallel, Tily only

Outward Opening:
Side hung, Top hung, Pivoting on horizontal or vertical axis

HINGED TILT & TURN WINDOW SYSTEM

COR 70 HIDDEN SASH

(Insulated - Thermally Broken)

It could be a painting, but is a window. This is how we can describe the COR 70 Hidden Sash which, like the 80mm version, has a sightline of only 66mm and allows the incorporation of the ARCH INVISIBLE handle, concealed hinges and the drainage solution.

Any element that breaks the visual harmony of the ensemble is discarded.

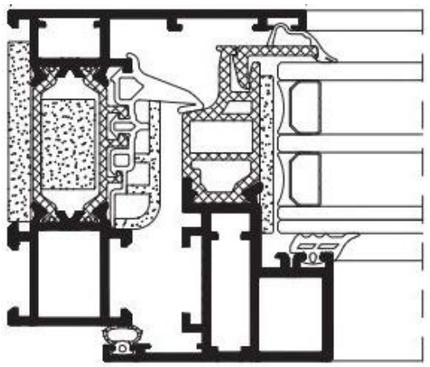
Minimises the aesthetic impact of the window components.

Compatible with all the 70mm frame depth systems.

Facilitates window fabrication. Inward Opening allowing to place the base of the frame on the site itself.

POSSIBILITIES

- Security hardware
- Concealed hinges
- Concealed drainage
- Concealed handle
- The first invisible opening system in the market
- Handle integrated within the sash. The handle is imperceptible from a front view
- Concealed hinges that consolidate the aesthetic purity of the system



TECHNICAL CHARACTERISTICS

Sash	70mm
Frame	70mm
Polyamide Strip Length	35mm
Profile Thickness	Window 1.9mm
Glazing	Max. 40mm
Maximum Sash Dimensions	Standard solution: Width (L) 1300mm, Height (H) 2400mm HD Hardware (Side Hung): Width (L) 1200mm, Height (H) 3500mm
Maximum Sash Weight	160kg

PERFORMANCE

Transmittance Uw ≥ 1.0 (W/m²K)
Acoustic insulation Rw up to 46 dB
Security test PASSED

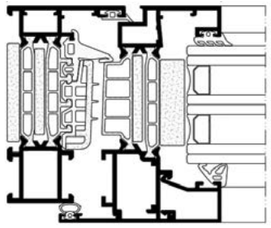
Inward Opening: Side hung, Tilt & turn, Tilt only

HINGED TILT & TURN WINDOW SYSTEM

COR 80

(Insulated - Thermally Broken)

With a 80mm frame depth, the COR 80 series responds to the most severe climatic requirements thanks to its thermal break with 45mm tubular polyamide strips and the incorporation of polyolefin both around the glass and between the frame and sash.



CERTIFIED COMPONENT
Passive House Institute

POSSIBILITIES

- Security hardware
- Concealed hinges
- Concealed drainage

TECHNICAL CHARACTERISTICS

Sightlines	Frame 80mm, Sash 80mm
Profile Thickness	1.5mm
Polyamide Strip Length	45mm
Glazing	Max. 50mm
Maximum Sash Dimensions	Width (L) 1500mm Height (H) 2600mm
Maximum Sash Weight	160kg
Consult maximum weight and dimensions according to typologies.	
Aesthetic possibilities:	Sash: Straight Bead: Straight or curved

PERFORMANCE

Transmittance Uw ≥ 0.8 (W/m²K)
Acoustic insulation Rw up to 46 dB

Inward Opening: Side hung Tilt & turn Tilt & parallel Tilt only

HINGED DOOR

MILLENIUM PLUS 70

(Insulated - Thermally Broken)

Coplanar door entry system with straight lines and frame depth of 70mm.

It allows for the set up of an emergency exit with anti-panic devices according to EN 179 & EN 1125 regulations.

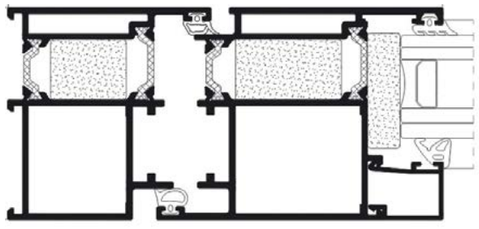
Resistance to repeated openings and closings
(EN 1191:2000) : 1,000,000 cycles.

TECHNICAL CHARACTERISTICS

Sightlines	Frame 70mm, Sash 70mm
Polyamide Strip Length	24mm
Profile Thickness	Door 2.0mm
Glazing	Max. 54mm
Maximum Sash Dimensions	Door: Width (L) 1800mm Height (H) 3000mm Concealed door hinges: Width (L) 1500mm, Height (H) 2700mm
Maximum Sash Weight	220kg 120kg (concealed hinges)
Consult maximum weight and dimensions according to typologies	

POSSIBILITIES

- Concealed hinges
- Accessibility
- Automation



PERFORMANCE

Transmittance Uw ≥ 0.9 (W/m²K)
Acoustic insulation Rw up to 38 dB
Resistance to mild impact Class 5 (Max.)
Repeated opening and closings 1,000,000 cycles
Inward Opening: Side hung
Outward opening: Side hung
Automatic Opening: Outward and inward side hung
Swing Opening: Side hung

HINGED DOOR

MILLENIUM PLUS 80

(Insulated - Thermally Broken)

Coplanar door entry system with straight lines and frame depth of 80mm.

It allows for the set up of an emergency exit with anti-panic devices according to EN 179 & EN 1125 regulations.

Transmittance from 0.8 W/m²K.

POSSIBILITIES

- Concealed hinges
- Accessibility
- Automation

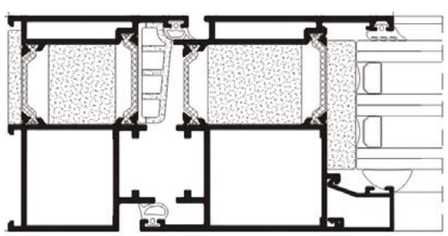
TECHNICAL CHARACTERISTICS

Sightlines	Frame 80mm, Sash 80 mm
Polyamide Strip Length	34mm
Profile Thickness	Door 2.0mm
Glazing	Max. 64mm
Maximum Sash Dimensions	Door: Width (L) 1800mm Height (H) 3000mm Concealed door hinges: Width (L) 1500mm Height (H) 2700mm
Maximum Sash Weight	220kg 120kg (concealed hinges)

Consult maximum weight and dimensions according to typologies

PERFORMANCE

Transmittance Uw ≥ 0.8 (W/m²K)
Acoustic insulation Rw up to 40 dB
Resistance to mild impact Class 5 (Max.)
Repeated opening and closings 1,000,000 cycles
Inward Opening: Side hung
Outward opening: Side hung
Automatic Opening: Inward and outward side hung



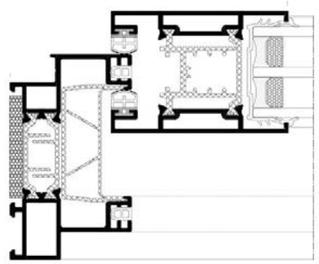
SLIDING WINDOW

4900 SLIDING HI

(Insulated - Thermally Broken)

Sliding window and door system with straight aesthetic which has a slim interlock of just 35mm.

It allows to have glass thicknesses of up to 36mm, increasing the thermal and acoustic performance.



POSSIBILITIES

- Accessibility

TECHNICAL CHARACTERISTICS

Consult maximum weight and dimensions according to typologies	
Sightlines	Frame 60, 70, 89, 120, 125, 130mm 126, 145mm 3 rails 201mm 4 rails Sash 48mm
Polyamide Strip Length	34mm
Profile Thickness	Window 1.6mm
Glazing	Max. 36mm
Maximum Sash Dimensions	Width (L) 2200mm Height (H) 2600mm
Maximum Sash Weight	240kg

PERFORMANCE

Transmittance Uw ≥ 1.2 (W/m²K)
Acoustic insulation Rw up to 40 dB
*Reference test 1.80 x 2.20 m / 2 sashes
*CSTB Laboratory DTA Certification
Sliding1 rail (sash + fixed light) 2 and 3 rails
Pocket possibility

SLIDING DOOR

COR VISION

(Insulated - Thermally Broken)

Maximum surface glazing area.

Possibility of embed the bottom, top and lateral frames with in the wall.

Possibility of pocket system.

Possibility of sash encounters at a 90° corner without a mullion.

POSSIBILITIES

- Accessibility

TECHNICAL CHARACTERISTICS

Sightlines	Frame 116mm / 182mm 3 rails Sash 37mm
Polyamide Strip Length	16 / 24mm
Profile Thickness	Door 1.7mm
Glazing	Max. 30mm
Maximum Sash Dimensions	Width (L) 2500mm Height (H) 3000mm
Maximum Sash Weight	320kg

Consult maximum weight and dimensions according to typologies

PERFORMANCE

Transmittance Uw ≥ 1.3 (W/m²K)
Acoustic insulation Rw up to 41 dB
*Reference test 1.23 x 1.55m / 1 sash + 1 fixed light
Sliding Possibility of 1, 2 or 3 rails
Possibility of interior and exterior corner at 90° without mullion Pocket possibility

LIFT & SLIDE DOOR

4600 HI LIFT & SLIDE

(Insulated - Thermally Broken)

Lift & Slide door system that exhibits the best thermal insulation.

Possibility of large sash dimensions makes this system ideal for enclosing large spaces, at the same time that it provides maximum luminosity.

It is a robust system in appearance, but light at the same time, providing an ultra smooth opening action and perfect sash sliding over a stainless steel rail.

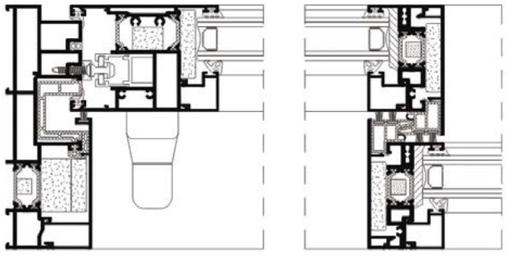
POSSIBILITIES

- Accessibility

TECHNICAL CHARACTERISTICS

Sightlines	Frame 160.6mm / 251mm 3 rails, Sash 70mm
Polyamide Strip Length	Frame 35mm Sash 24mm
Profile Thickness	Door 2.0mm
Glazing	Max. 55mm
Maximum Sash Dimensions	Width (L) 3300mm Height (H) 3300mm
Maximum Sash Weight	400kg

Consult maximum weight and dimensions according to typologies



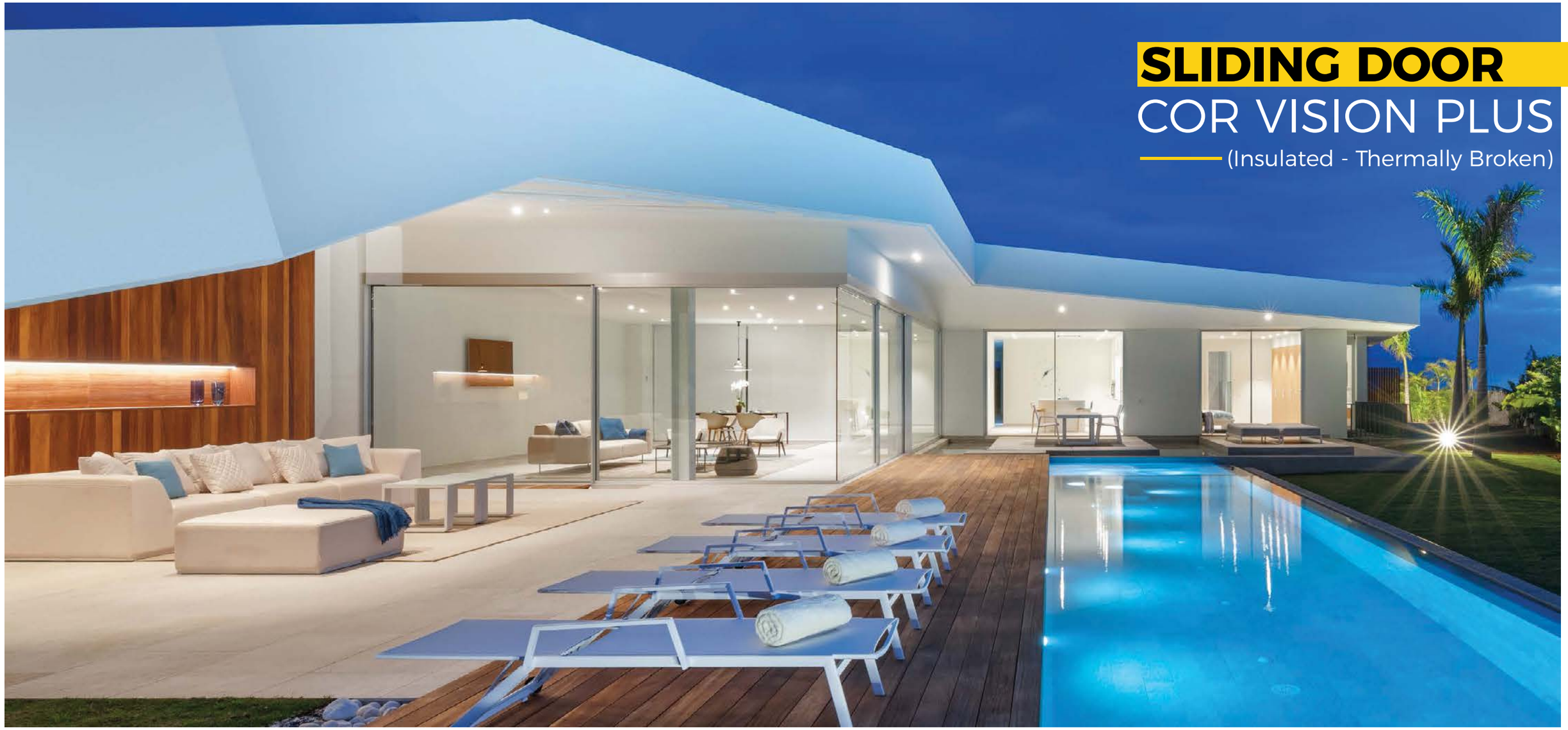
PERFORMANCE

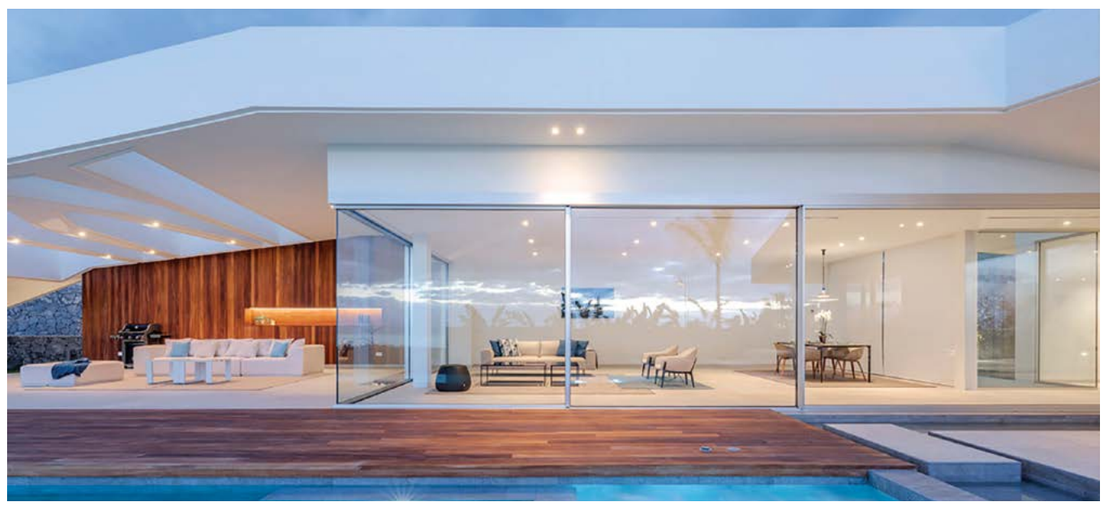
Transmittance Uw ≥ 0.9 (W/m²K)
Acoustic insulation Rw up to 43 dB
*Reference test 4.0 x 2.4m / 2 sashes
Lift & Slide 1 rail (sash + fixed light), 2 and 3 rails
Possibility of 90° opening without mullion

SLIDING DOOR

COR VISION PLUS

(Insulated - Thermally Broken)





SLIDING DOOR

COR VISION PLUS

(Insulated - Thermally Broken)

The greatness of minimalism is reflected in this sliding system of large dimensions with sashes of up to 4 meters, interlock sightline of only 25mm and frames embedded in the perimeter, allowing for a glazed surface of up to 94%. It has a maximum glazing capacity of 56mm, offering excellent thermal and acoustic performances.

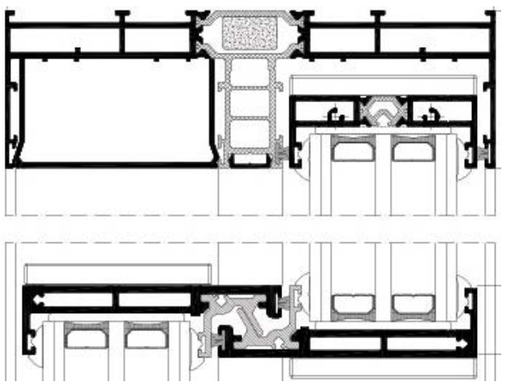
Available with manual (up to 400kg) or motorized (up to 700kg) opening system. Additionally, accessibility is favoured by the possibility of hiding the rail and even integrating it fully into the floor.

- Automation
- Accessibility

TECHNICAL CHARACTERISTICS

Sightlines	Frame 180mm / 278mm 3 rails Sash 69mm
Polyamide Strip Length	Frame 40mm Sash 18 / 32mm
Profile Thickness	Door 2.0mm
Glazing	Max. 56mm
Maximum Sash Dimensions	Width (L) 4000mm Height (H) 4000mm **Glazed surface 14m²*
Maximum Sash Weight	400kg Manual 700kg Motorized

Consult maximum weight and dimensions according to typologies



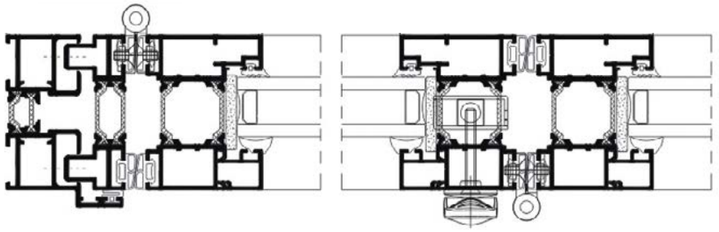
PERFORMANCE

Transmittance Uw ≥ 0.9 (W/m²K)
Acoustic insulation Rw up to 43 dB
Sliding Possibility of 1, 2, 3 or 4 rails
Possibility of interior and exterior corner sash at 90° without mullion
Pocket possibility

COR **VISION PLUS**

BIFOLD

(Insulated - Thermally Broken)



Up to 14 sashes: inward and outward opening. Possibility of either even or odd number of sashes.

Option to embed the lower frame in the floor.

- Security Hardware
- Accessibility

TECHNICAL CHARACTERISTICS

Sightlines	Frame 73mm, Sash 73mm
Polyamide Strip Length	Frame 20mm, Sash 30mm
Profile Thickness	Door 1.8 mm
Glazing	Max. 45mm
Maximum Sash Dimensions	Width (L) 1200mm Height (H) 3000mm
Maximum Sash Weight	120kg

Consult maximum weight and dimensions according to typologies

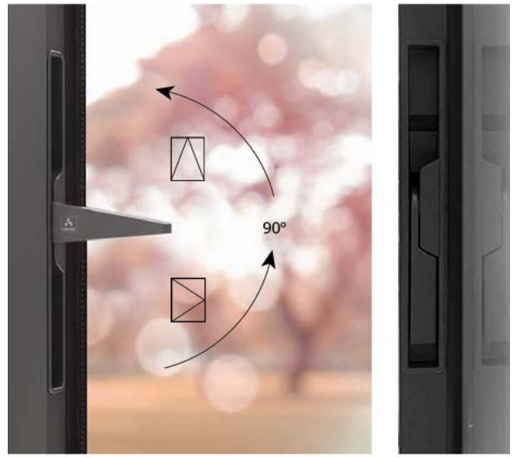
PERFORMANCE

Transmittance Uw ≥ 1.1 (W/m²K)
Security test PASSED
*Security test: Configuration 330
2701 x 2517mm / 3 sashes
Inward: From 1 to 14 sashes
Outward: From 1 to 14 sashes
Possibility of corner sash at 90° without mullion

CORTIZO ACCESSORIES

ARCH INVISIBLE HANDLE

- Exclusive handle integrated within the sash, imperceptible from the frontal view
- Compatible with the COR 80 Hidden Sash and COR 70 Hidden Sash systems
- Ergonomics, robustness and easy handling in the opening and closing operations
- Ideal for combination with concealed hinges, achieving a totally clean aesthetic



CORTIZO HANDLE

- Reduced escutcheon design
- Adaptability to transmission box and multilock system
- Concealed hardware

CORTIZO DOOR HANDLE

- Reduced escutcheon design
- Opening to the right and to the left versions
- Suitable for exterior and interior assembly
- Available in door version
- Concealed hardware

Alumil
Building excellence every day

NON-INSULATED SERIES
(NON THERMALLY BROKEN)

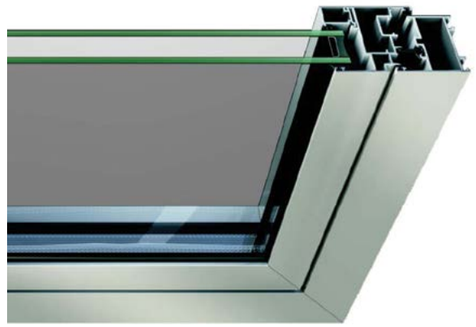
HINGED TILT & TURN SYSTEM
SMARTIA M15000
(Non-Insulated)

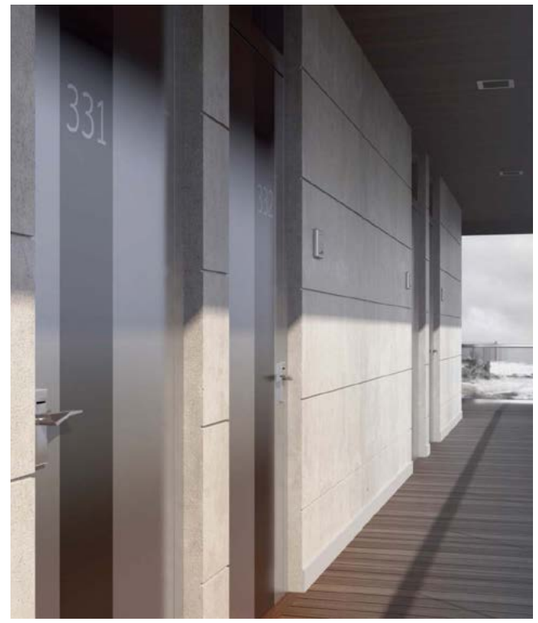
SMARTIA M15000 is a Tilt & Turn system which can meet a multiple needs thanks to a wide range of profiles for windows and doors with the following characteristics.

- Basic system depth 50mm/100mm
- Glass thickness up to 47mm and sash weight up to 130kg
- Robust & flexible system that can support all potential typologies of hinged doors/ windows
- Available special profiles for main entrances, smoke proof doors and panic doors
- Stylish flat surface design
- European groove hardware
- Certified performance by the IFT Rosenheim Institute

TECHNICAL CHARACTERISTICS

Visible aluminium face width	137mm
Frame height	48mm
Frame width	50mm/100mm
Sash height	66mm
Sash width	59mm
Max. sash weight	up to 130kg
Glazing	up to 47mm





SLIDING SYSTEM NON INSULATED

SMARTIA M14600

(Non-Insulated)

SMARTIA M14600 is ALUMIL's brand new sliding system with extremely elegant straight lines, incorporating all the expertise of ALUMIL Group. It meets the modern architectural trends and the requirements for especially high performance and is the ideal solution for sliding systems in areas with warmer climates.

- Basic depth of sash 35mm
- Minimum visible interlock width of only 23mm so as to maximize visibility and natural lighting
- Special interlocking profile with integrated handle for functionality and significant wind load resistance (optional)
- Sash profiles available for 45° and 90° assembling
- Meeting stile width of just 62mm
- Vast range of typologies compatible with various mechanisms
- Max Glass thickness up to 25mm and weight per sash up to 180kg
- Smooth and easy sliding thanks to inox rails

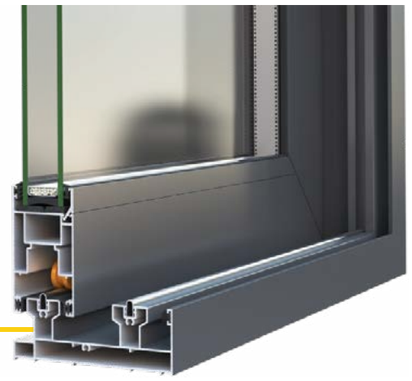
TECHNICAL CHARACTERISTICS

Visible aluminium face width	95.5mm
Frame height	31.5/40.0mm
Frame width	92.0/143.0mm
Sash height	67/79mm
Sash width	35mm
Interlocking profile width	68.5mm
Sash weight	up to 180kg
Glazing	up to 25mm

SLIDING DOORS

SMARTIA M45000

(Non-Insulated)



SMARTIA M45000 is the non-insulated system for sliding & lifting sliding windows and doors with modern flat design. The system meets a wide range of needs using common profiles for the construction of simple sliding and lifting sliding typologies. Ideal solution for large spans and warmer climates.

- Only 32mm visible aluminium face width at the interlocking profile available for sliding typologies
- Easy use even for heavy sashes up to 300kg with the lifting sliding mechanism
- Smooth gliding thanks to inox rails of the system
- Extra reinforcement profiles for higher and sturdier constructions
- Exceptional performance certified by IFT Rosenheim

TECHNICAL CHARACTERISTICS

Visible aluminium face width	106mm sliding/110.5mvm lift & slide
Frame height	40mm
Frame width	113.5mm
Sash height	76mm sliding/80.5mm lift & slide
Sash width	45mm
Interlocking profile width	32/78.5mm sliding 83mm lift & slide
Sash weight	up to 180kg sliding up to 300kg lift & slide
Glazing	up to 30mm

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INSULATED SERIES
(THERMALLY BROKEN)

HINGED SYSTEM
SMARTIA S67
(Insulated - Thermally Broken)

S67 system for hinged thermal insulated constructions with high standards main characteristics such as high levels of thermal insulation, air, watertightness & wind load resistance.

- Basic system depth 67/100mm
- High thermal insulation with Uw=1.18 W/m²K for frame dimensions of 1.50 x 2.20 m and Ug= 0.60 W/m²K
- Visible aluminium face width of only 93mm
- Available in various designs
- Low threshold specially designed for people with special needs
- Max. glass thickness up to 58mm and weight per sash up to 180kg
- 3 levels of watertightness with EPDM gaskets

TECHNICAL CHARACTERISTICS

Visible aluminium face width	93mm
Frame height	51mm
Frame width	67mm/100mm
Sash height	37mm
Sash width	75mm
Sash weight	150kg
Glazing	58mm
Insulation	Polyamide 30mm

PERFORMANCE

Thermal insulation

EN ISO 10077-2 **U_f from 1.1 up to 2.6 W/m²K**

U_w= 1.38 W/m²K. version "High"

U_w= 1.45 W/m²K. version "Advanced"

U_w= 1.55 W/m²K. version "Standard"

(frame size of 1.5 x 2.2m;

U_g= 1.0 W/m²K; =0.035 W/mK)

SLIDING WINDOWS

SMARTIA S440

(Insulated - Thermally Broken)

SMARTIA S440 is an innovative insulated sliding system which incorporates all the modern architectural trends and the requirements for high energy efficiency. It is an ideal option for the very demanding and elegant constructions.

- High thermal insulation with U_w= 1.43 W/m2K for a double sash typology 3.00 x 2.20m and U_q= 1.0 W/m² K
- Maximum natural light with only 44mm of visible aluminium face width at the interlocking profile
- Easy access thanks to the low threshold ideal for children, elders and people with special needs
- Smooth sliding & maximum functionality with high resistance to corrosion with stainless steel rollers

TECHNICAL CHARACTERISTICS

Visible aluminium face width	111.5mm
Frame height	45mm
Frame width	103mm
Sash height	75mm
Sash width	44mm
Interlocking profile width	78.5mm
Sash weight	up to 120kg
Glazing	32mm
Insulation	Polyamides 40mm & 32mm width, PVC

PERFORMANCE

Thermal insulation

EN ISO 10077-2 **2.6-3.1 W/m²K**

U_w= 1.43 W/m²K

(frame size of 3.0 x 2.2m;

U_g= 1.0 W/m²K; =0.035 W/mK)

SLIDING OR LIFT & SLIDE DOORS

SMARTIA S560

(Insulated - Thermally Broken)

SMARTIA S560 is a remarkably flexible and robust thermally insulated system for Lift & Sliding and regular sliding doors, that uses the same profiles for both kind of frames. It provides high thermal performance, robust constructions and is ideal for large openings. At the same time, it is distinguished by its delicate and modern design, notably thanks to its slim interlock profile and to its functional low theshold for Lift & Slide and sliding doors.

- Minimum visible interlock width of only 49mm so as to maximize natural lighting
- Max. glass thickness up to 44mm and weight per sash up to 300kg
- Smooth and easy sliding thanks to inox rails and to the lifting sliding mechanism
- New low threshold for Lift & Slide and sliding doors

TECHNICAL CHARACTERISTICS

Visible aluminium face width	122.5mm
Frame height	45mm
Frame width	128mm
Sash height	86mm
Sash width	56mm
Sash weight	from 90, 200, 300kg
Glazing	Max. 44mm
Insulation	24mm polyamide into the frame & 16-24mm into the sash

PERFORMANCE

Thermal insulation

EN ISO 10077-2 **U_f=2.2-5.9 W/m²K**

U_f= 2.2-5.9 W/m²K

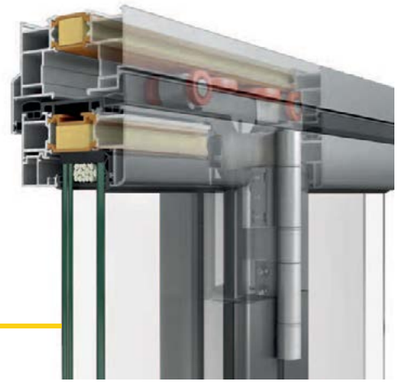
(frame size of 4.0 x 2.2m;

U_g= 1.0 W/m²K; =0.035 W/mK)

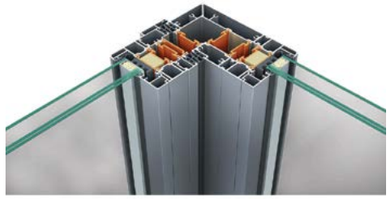
BI-FOLDING SYSTEM

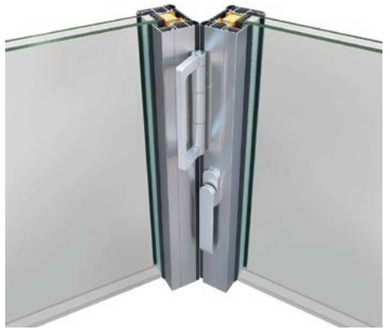
SUPREME SF85

(Insulated - Thermally Broken)



The system SUPREME SF85 is the latest proposal for bifolding doors, insulated and bottom-slide, for heavy duty constructions and high-end projects. An elegant system which is characterized by extremely high performance and offers a variety of ideal solutions to the demanding bifolding doors market.





- Minimal design with less aluminium for much better sight line (vent/vent 105mm and frame/vent 110mm)
- Achieves very large dimensions in terms of high(4.0m) and vents width due to the heavy-duty roller-hinge (200kg per vent)
- Extremely high performance in terms of air permeability, wind load resistance and water tightness
- Top thermal insulation U_f = 1.5 W/m²K.
- Flawless functionality due to the sophisticated design & the state-of-the-art equipment.
- Burglar protection based on the robust construction, 5-point lock, and the double vent locking.

TECHNICAL CHARACTERISTICS

Sash weight	85mm
Frame weight	85mm
Sash - sash width	105mm
Frame - sash width	110mm
Glazing	28 to 58mm
Maximum weight	200kg/vent
Insulation	Polyamides 40mm width, Kooltherm, PE inslation foam
Thermal Insulation U_f	1.5 W/m²K
Enhanced sercurity performance	PAS 24

PERFORMANCE

Thermal insulation

EN ISO 10077-2 **U_w from 1 W/m²K**

For 3-sash folding door with dimensions 3.0 x 2.6 m and U_g=0.6 W/m²K

ACCESSORIES

ALUMIL HANDLES

WINDOW HANDLE WITH SPINDLE

- Alumil window handle in minimal lines for tilt/turn and sliding systems
- The patended blocking mechanism provides integrated security if the handle is turned from the outside
- Available in 25 and 38mm spindle length and paired for in/out application

FULL METAL COVER HANDLE

- Alumil window handle in minimal lines with a full metal cover for tilt/turn and sliding systems
- The patended blocking mechanism provides integrated security if the handle is turned from the outside
- Available in 38mm spindle length

LONG WINDOW HANDLE

- Alumil handle for lift & slide systems both as a single and a pair for in/out use
- Flush handle may be used with the single handle for pulling from the outside

LIFT & SLIDE WINDOW HANDLE

- ALUMIL handle with 10mm spindle, for lift & slide systems both as a single and as a pair for in/out use
- The single handle may be used with the flush which is available in two different depths, 7 and 11mm

CRANKED WINDOW HANDLE WITH SPINDLE LEFT - RIGHT

- Cranked handle with patented blocking mechanism for integrated security
- Elegant and ideal for sliding and façade windows especially when little space available for handling
- Available in right and left versions

ENTRANCE DOOR HANDLE SET

- Minimal entrance door set with separate narrow rosette and 8mm spindle
- In complete alignment with ALUMIL design

EXCLUSIVE

POLLENGUARD™ breathe with ease

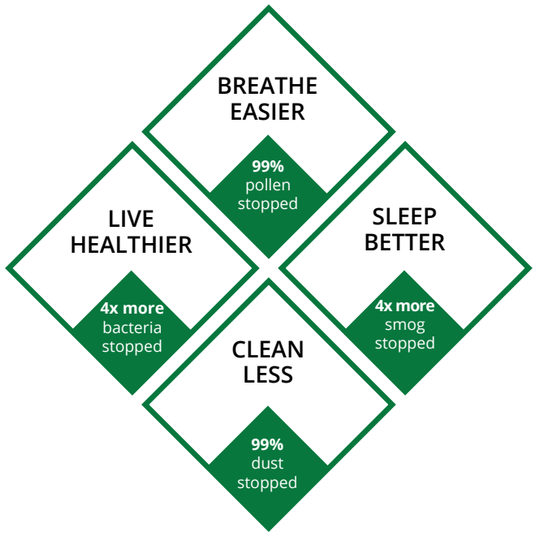
DUSTGUARD™ clean with ease

POLLENGUARD & DUSTGUARD FLYSCREENS

Breathe & Clean with ease

Enjoy the comfort of your home and breathe with ease by reducing hay fever (allergic rhinitis) and asthma symptoms triggered by pollen and dust allergens. **Hay fever affects 1 in 5 Australians** impacting productivity, learning and quality of sleep.

By installing **POLLENGUARD**™ flyscreens with **NANOFIBER**™ you block up to 99% of pollen, dust, bacteria and smog. You will breathe with ease and clean with ease.



INNOVATIVE NANOFIBER™ FLYSCREENS

	FLYSCREENS	DUSTGUARD	POLLENGUARD with NANOFIBER™
Rain	✓	✓	✓
Mosquitoes	✓	✓	✓
Dust		✓	✓
Mite		✓	✓
Pollen			✓
Fine Dust			✓
Bacteria & Smog			✓

Allergy-friendly Quality Tested ECARF www.ecarf-label.org European Centre for Allergy Research Foundation

National Asthma Council Australia SENSITIVE CHOICE SUPPORTING ASTHMA CARE

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