

glass door systems

premier outdoor living

MSDESIGN
BESPOKE LIVING AND DECOR

GIVING OUTDOOR SPACES THE ATTENTION THEY DESERVE

There is a place outside every home – a terrace, a garden, the corner you return to when the light is right. We believe those spaces deserve the same thought and care as any room inside. Protection from heat when the sun is strong. Natural light when you want it. A quiet connection to the outdoors that stays comfortable through the seasons.

We would like to support nature by consuming less energy. To surround ourselves – and our clients – with products that carry a low environmental impact. Because the environment is our home. And what is good for the environment is good for us.

“Built for how you actually live outside.”

MS DESIGN IS SUSTAINABILITY



We work exclusively with manufacturers that operate on 100% renewable energy.



Our structural profiles are manufactured from recycled aluminium – material that can be reclaimed and used again.



We are committed to progressively eliminating single-use plastics across our full product range.



We specify FSC-certified materials wherever possible – including the papers used in this brochure.

Glisse Glass Doors

Glisse glass doors are sliding enclosure systems in monolithic glass – clean, continuous, and designed to disappear into the architecture around them. They combine maximum practicality with the refined elegance that completes a pergola or terrace perfectly.

Glisse adapts to any architectural context, providing protection from rain, wind, and noise while preserving the uninterrupted visual surface that makes the space feel larger. The innovative sliding system transforms an open outdoor structure into a fully enclosed, usable environment – without compromising the view.

Exceptional attention to finish and material quality is a hallmark of Glisse. The system pairs tempered safety glass – available in standard, extra-clear, satin, mirrored, or smoked finishes – with a powder-coated aluminium structure and anodised aluminium track rails.

Each tempered panel (10 or 12 mm) slides on parallel aluminium tracks via two carriages, allowing smooth, silent movement. Available in 2, 3, 4, and 5 track configurations, up to a maximum of 10 panels, with side or central opening options. Aluminium handles make panel operation effortless. The rail system drains condensation efficiently. Noise insulation up to 19 dB.



Balance twin wheel patent
Self-balancing system that allows the permanent contact between the carriages and the track.

Our products: Glisse glass doors installed on a pergola



Balance Twin Wheel patent

Patented self-balancing carriage system that maintains permanent contact between the carriages and the track rail – ensuring smooth, consistent movement regardless of panel weight or position.

Handle

Rectangular anodised aluminium dragging handle, supplied as standard on the inner side of the glass wall. An additional handle on the outer side is available on request.



Lock (optional)

Lock with knob on the inner side. Lock with key on the outer side and knob on the inner side, in satin-finish steel.



Track rails and gaskets

Anodised aluminium track rails, supplied as standard with sealing gaskets between panels to improve weather resistance.



Lower locking (optional)

Lower locking with single lever in silver/aluminium colour, standard on the inner side. Double lever version – inner and outer side – also available.



CONFIGURATIONS glisse

SIDE OPENING

Internal Panel on the left (standard)

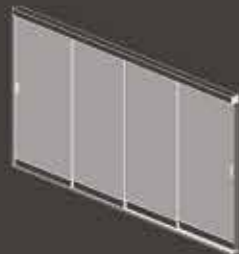
2 PANELS/2 TRACKS
min. W cm 125
max. W cm 300



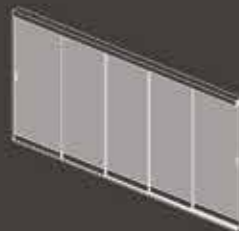
3 PANELS/3 TRACKS
min. W cm 179
max. W cm 440



4 PANELS/4 TRACKS
min. W cm 232
max. W cm 600



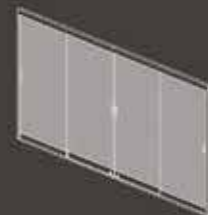
5 PANELS/5 TRACKS
min. W cm 286
max. W cm 720



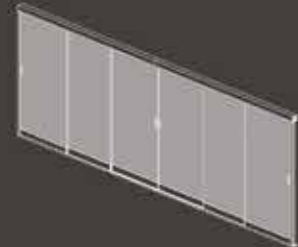
CENTRAL OPENING

Internal Panel on the sides

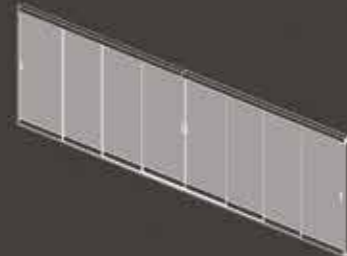
4 PANELS/2 TRACKS
min. W cm 245
max. W cm 600



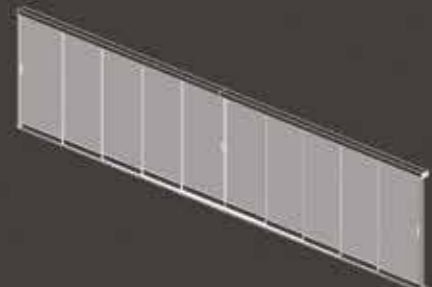
6 PANELS/3 TRACKS
min. W cm 352
max. W cm 860



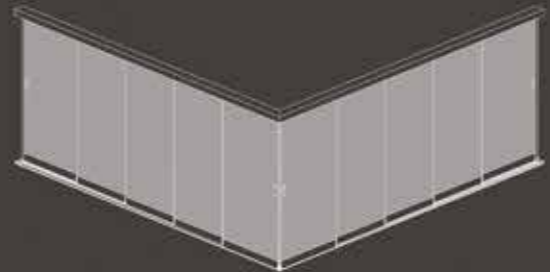
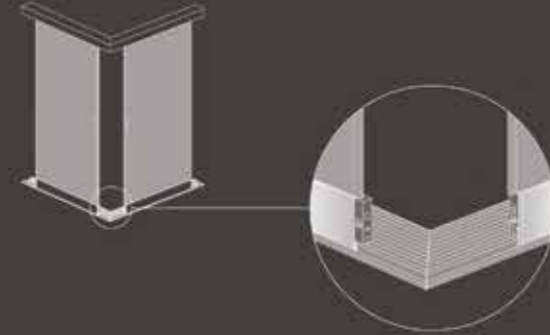
8 PANELS/4 TRACKS
min. W cm 459
max. W cm 1160



10 PANELS/5 TRACKS
min. W cm 566
max. W cm 1280



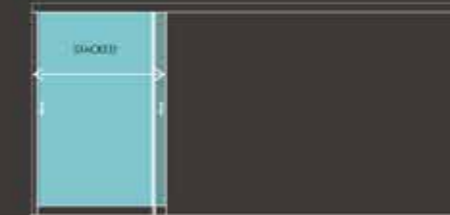
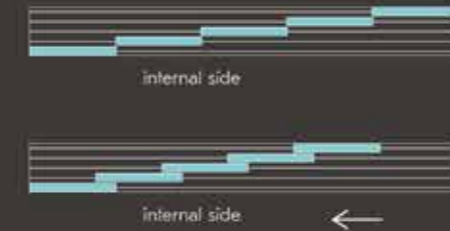
CORNER CONFIGURATION



PANEL STACKING glisse

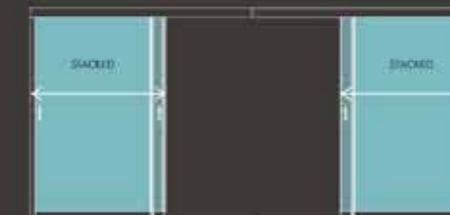
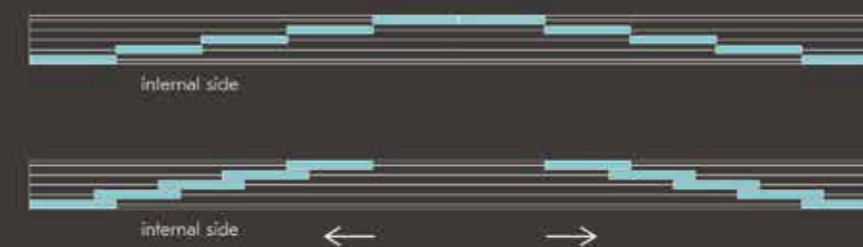
FOLDING PANELS - SIDE OPENING

panels collect in a single stack at the side



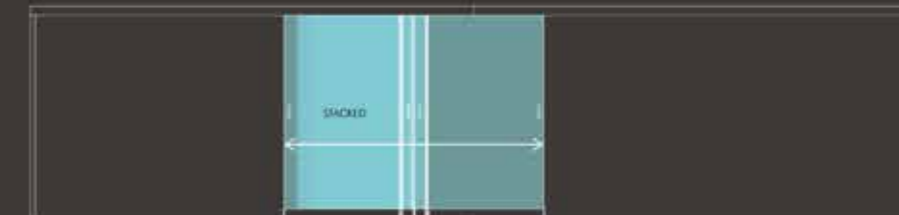
SIDE FOLDING PANELS - CENTRAL OPENING

panels collect in two stacks, one each side



CENTRAL FOLDING PANELS - CENTRAL OPENING

Panels collect centrally, opening to both sides



Standard glass version



Smoked glass version



GLASS OPTIONS

Glass type	Description	Notes
Standard clear glass	Tempered safety glass, 10 or 12 mm	Standard – as shown in main product imagery
Extra-clear glass	Tempered, low-iron for maximum clarity	Available on request
Satin glass	Frosted / satin tempered glass	Available on request
Mirrored glass	Reflective tempered glass	Available on request

TECHNICAL DATA

Powder coating and aluminium treatment

All aluminium used in our products receives a preventive surface treatment prior to powder coating, fixing the finish to the cleaned surface and slowing the aggressive effects of weathering and salt spray. Powder coating further increases protection against corrosion and weathering, with highly sophisticated mechanical properties.

Standard finish: White RAL 9010 Satin (unless otherwise specified)

Lower rail and tracks: Anodised aluminium – standard on all configurations

For full colour combinations and availability, contact MS Design for current specifications and pricing.

RAL 9010 matt	RAL 9007 matt	INOX MS DESIGN metallic	RAL 1013 sablé	RAL 7021 LL sablé
RAL 9016 matt	RAL 7039 matt	RAL 9010 satin	RAL 9001 LL sablé	RAL 1247 MS DESIGN sablé
RAL 1013 matt	RAL 7016 matt	RAL 1013 satin	RAL 9006 LL sablé	CORTEX MS DESIGN sablé
RAL 7035 matt	BRONZE MS DESIGN matt	RAL 7035 satin	RAL 9007 LL sablé	
RAL 7030 matt	RAL 8019 matt	RAL 8017 satin	ANTHRACITE MS DESIGN sablé	
RAL 7032 matt	RAL 9005 matt	RAL 9010 sablé	DB 703 LL sablé	
RAL 9006 matt	RAL 8017 matt	RAL 9016 sablé	RAL 7016 LL sablé	

Quality, certifications, and warranty



Material quality
From individual component to finished system: our products represent excellence in materials, mechanisms, and production – backed by expertise and support from the MS Design team.



CE / UKCA certification
Certified safety of a solid and robust product, at the forefront of European Union standards. CE / UKCA mark, obligatory for pergola-related structures in accordance with the European EN 13561 standard.



5-year warranty
We stand behind the quality of our products with a 5-year guarantee. Full guarantee terms are specified in the use and maintenance manual supplied with every product.



Traceability hologram
Every product carries a holographic anti-counterfeit security mark with a unique alphanumeric code – the unmistakable signature of authenticity and quality. The system protects the end user by declaring the originality, place of origin, and quality of materials.



Contact and consultation
For any specific information, the MS Design team is at your disposal – to carry out an on-site consultation and prepare an accurate specification and quotation.

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Disclaimer

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