

KINGSTON
DOORS

150 SERIES

PANORAMIC SLIDING SYSTEMS

Floor-to-ceiling doors & windows

Kingston Metal Products (Guangzhou) Co., Ltd.

www.mykingstons.com

ENGLISH CATALOGUE | PRODUCT DESIGN · SYSTEM DETAILS · SECTION DRAWINGS

LOWER TRACK DESIGN.

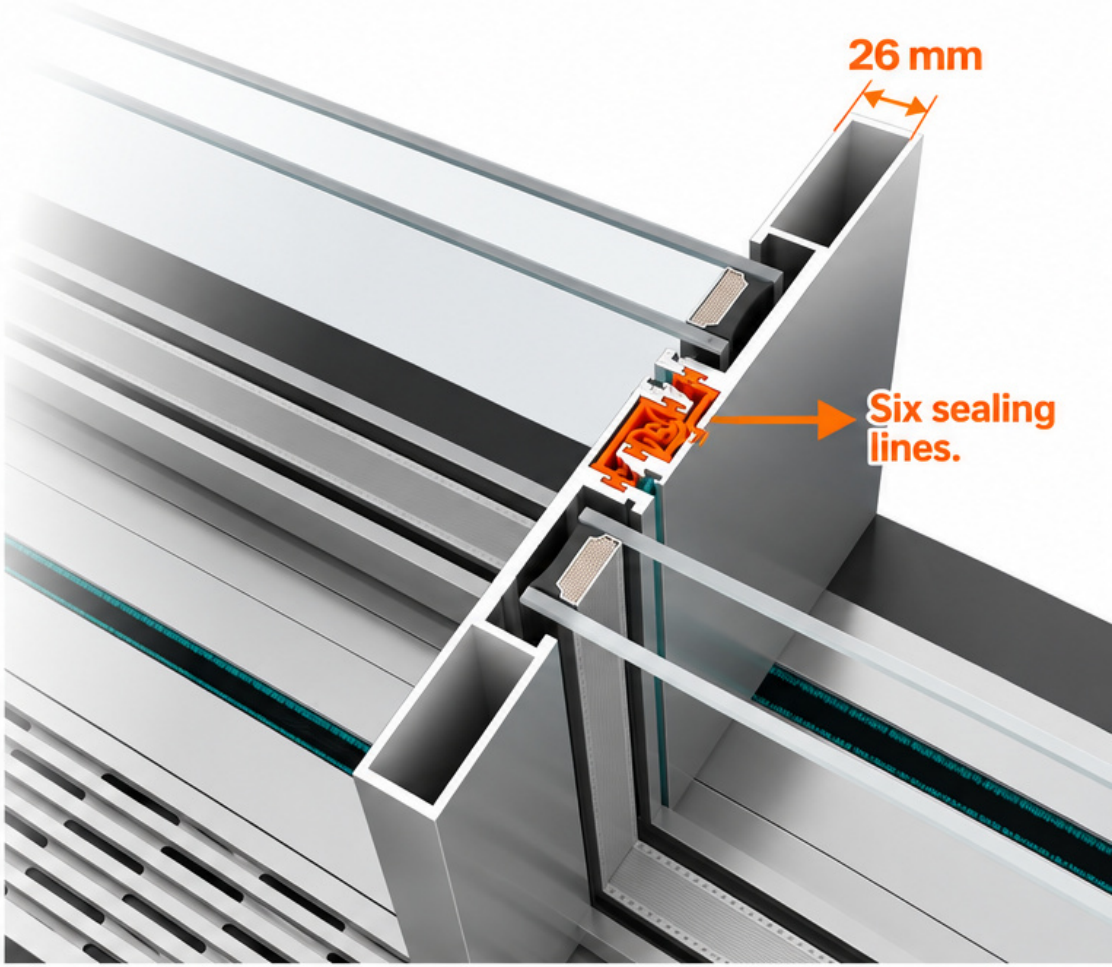
150 SERIES | PANORAMIC FLOOR-TO-CEILING SLIDING DOORS & WINDOWS.

1. Recessed linear track for a refined appearance and improved water and wind resistance.
2. Automotive-grade perimeter gaskets for excellent airtightness.
3. Custom double-row stainless-steel rollers; up to 1,000 kg per sash, maximum 8 m² per sash. Wide openings and expansive views.



26 mm VISIBLE INTERLOCK.

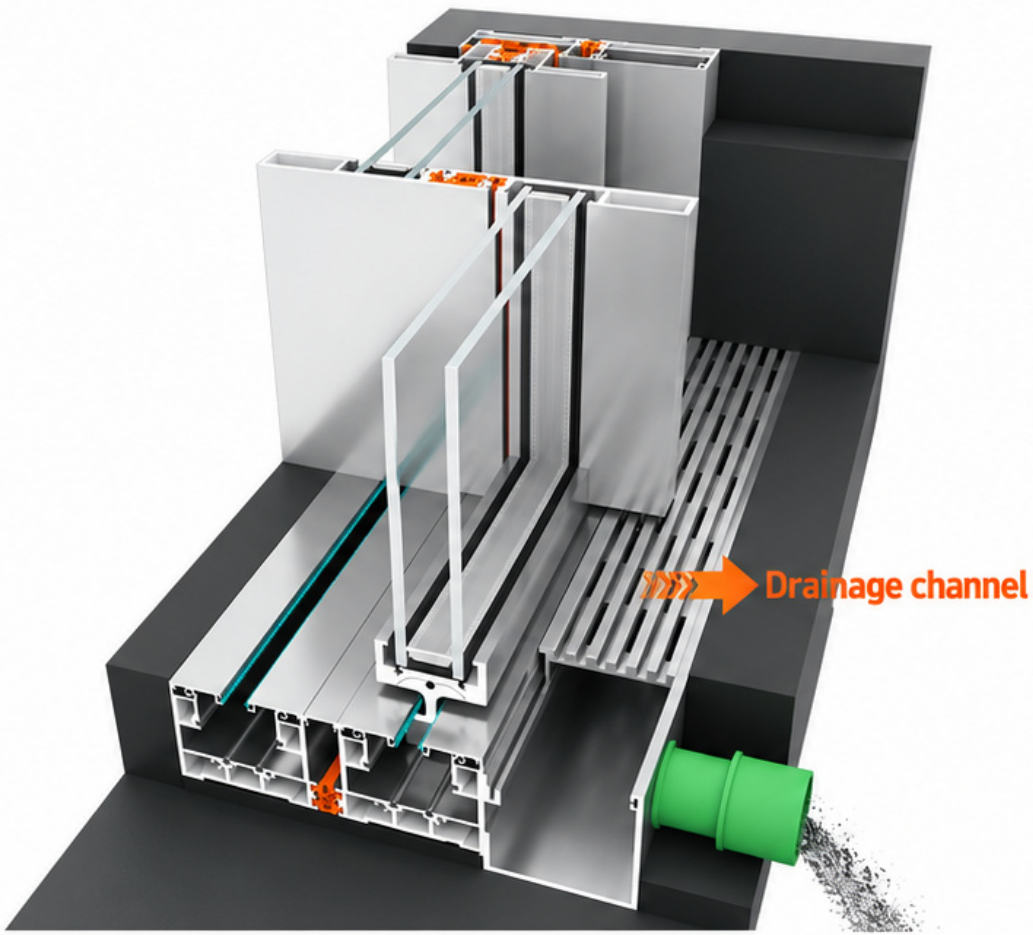
Fixed center with sliding sides, or fixed sides with sliding center.



DRAINAGE TRACK DESIGN

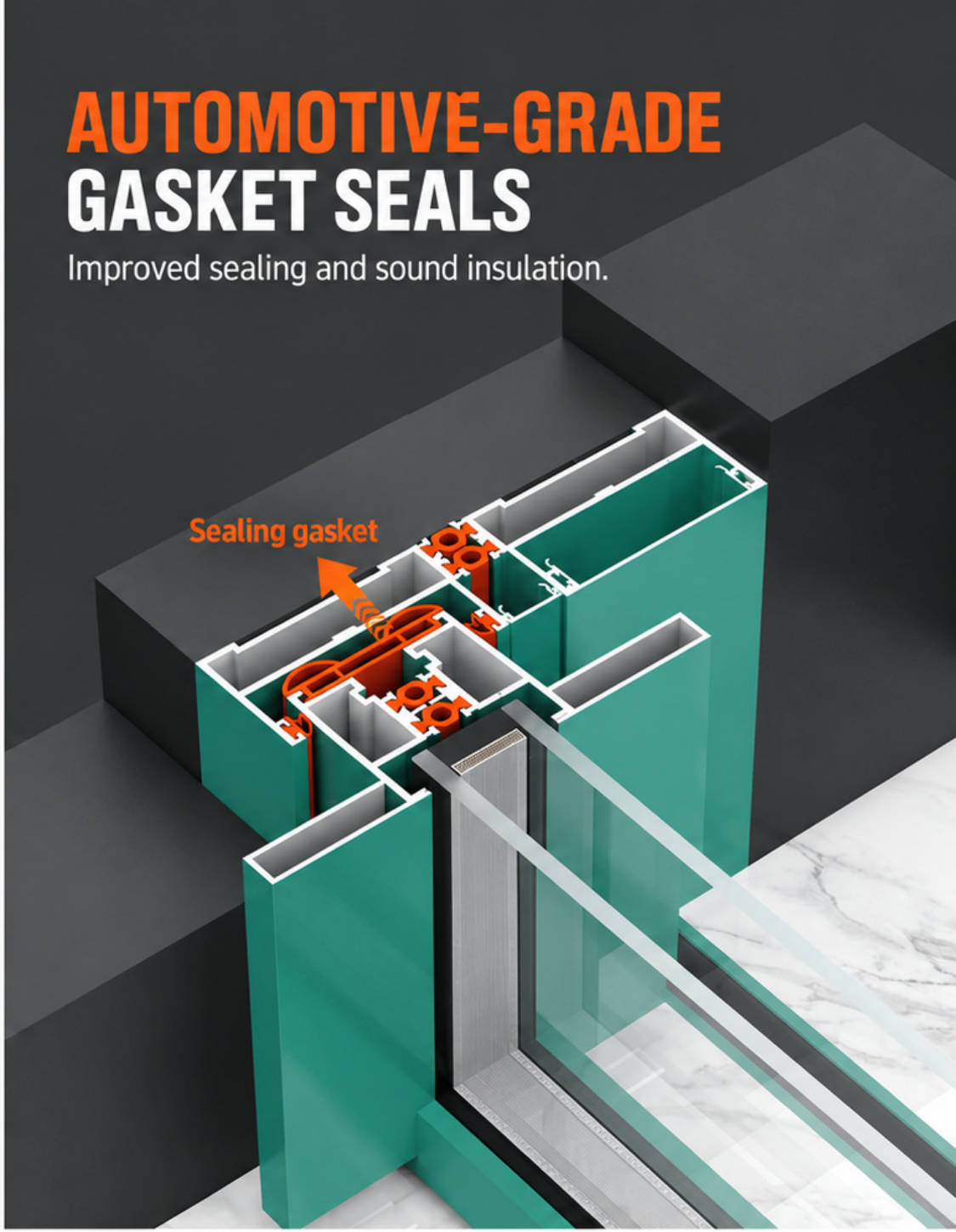
Dedicated drainage channel.

Custom double-row stainless-steel rollers;
up to **1,500 kg** per sash.



AUTOMOTIVE-GRADE GASKET SEALS

Improved sealing and sound insulation.



26 mm VISIBLE INTERLOCK

Expand your view.

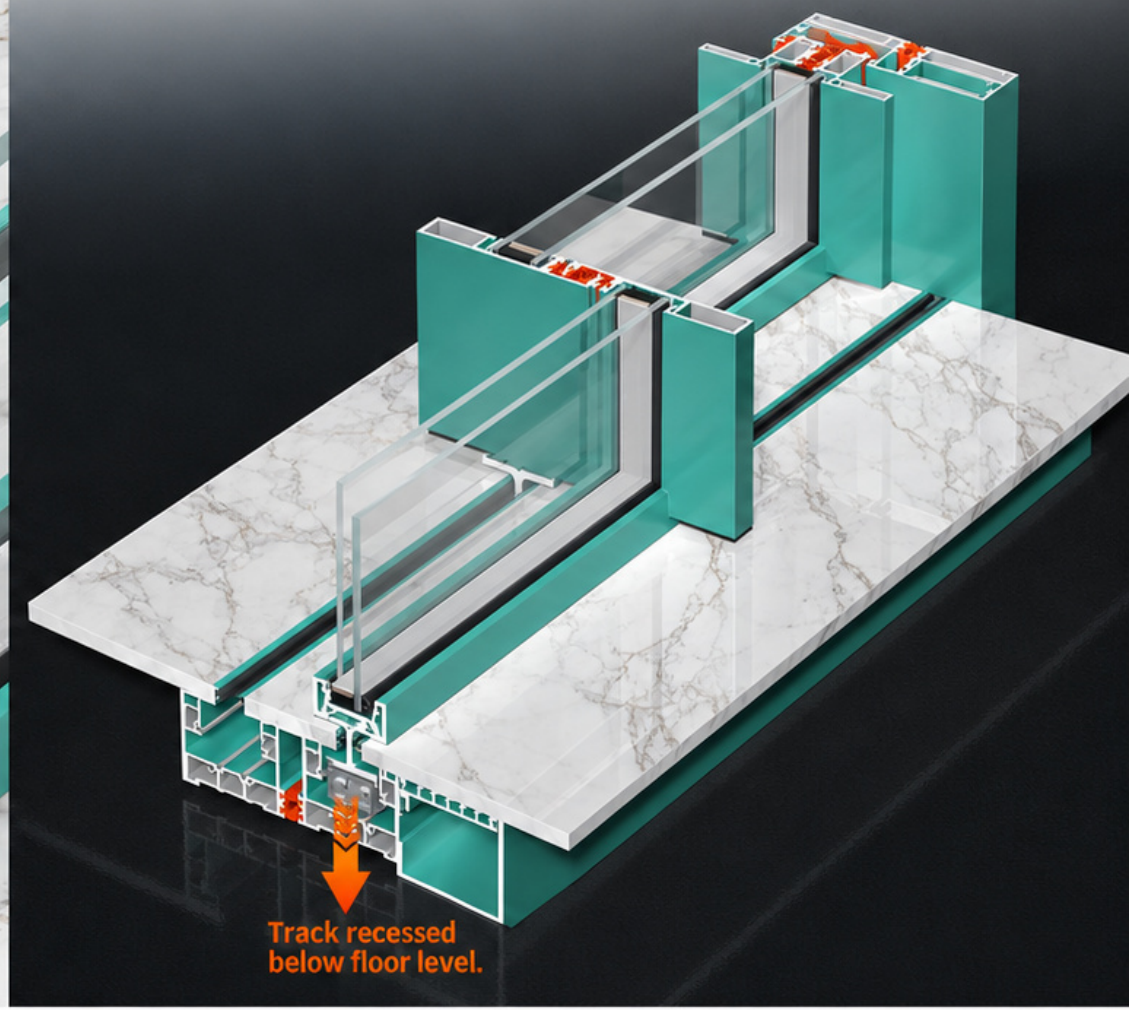
Six sealing lines for excellent water resistance.



FLUSH STONE INTEGRATION.

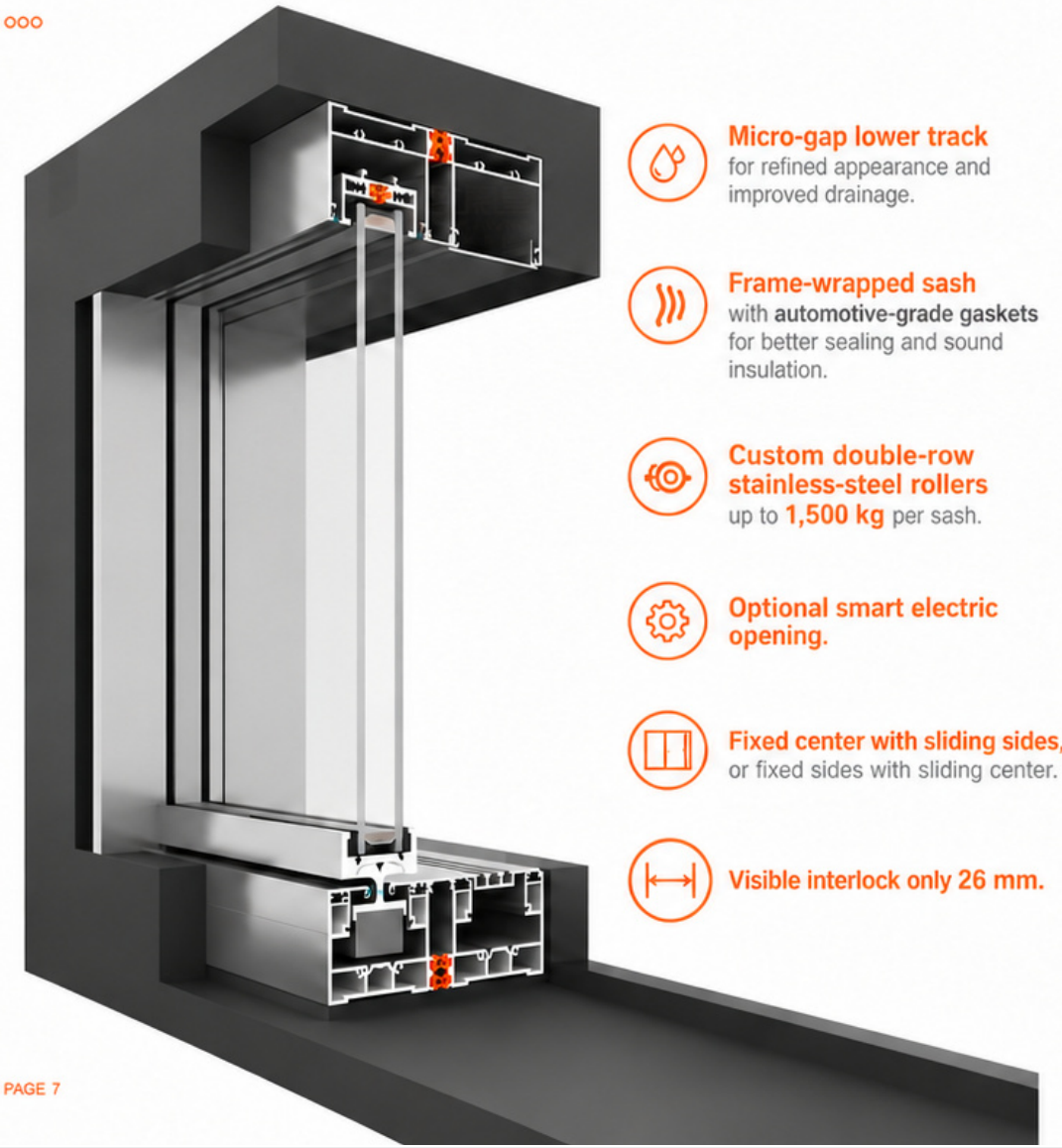
Marble finish integrates with the floor.

Fixed center with sliding sides, or fixed sides with sliding center.



150 SERIES
PANORAMIC SLIDING WINDOWS

Concealed track design.



Micro-gap lower track
for refined appearance and improved drainage.

Frame-wrapped sash
with **automotive-grade gaskets** for better sealing and sound insulation.

Custom double-row stainless-steel rollers
up to **1,500 kg** per sash.

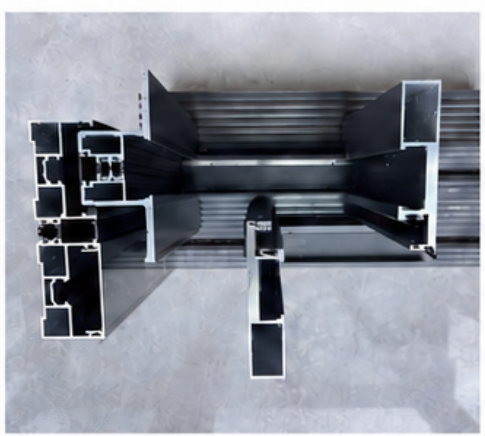
Optional smart electric opening.

Fixed center with sliding sides,
or fixed sides with sliding center.

Visible interlock only 26 mm.

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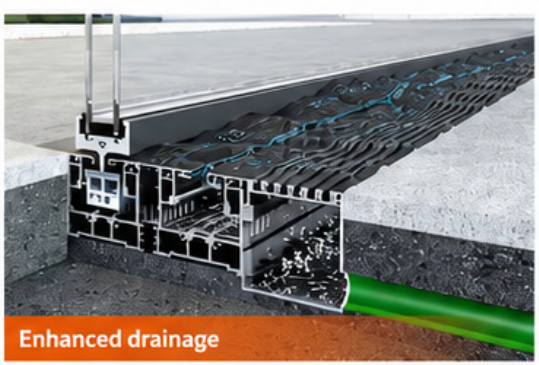


150 SERIES
PANORAMIC SLIDING WINDOWS



Optional slim multipoint lock

PAGE 09



Enhanced drainage



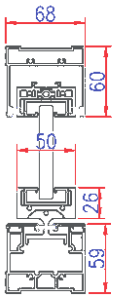
Custom double-row stainless-steel rollers

PAGE 10

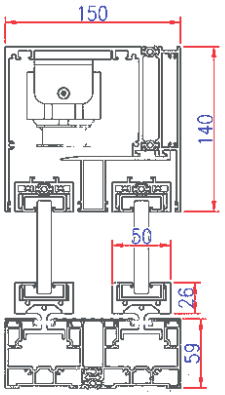
150 SERIES | EASY-GLAZING SYSTEM

Section drawings · dimensions in mm

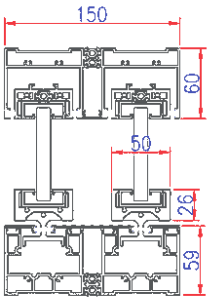
Single track



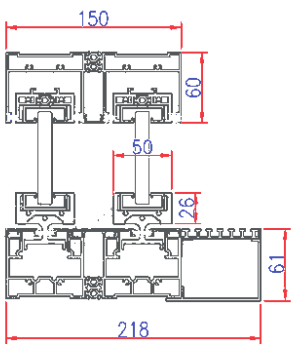
Motorized head track



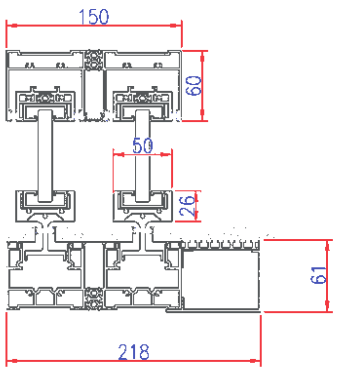
Two tracks

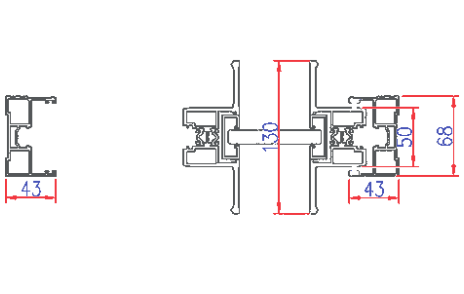


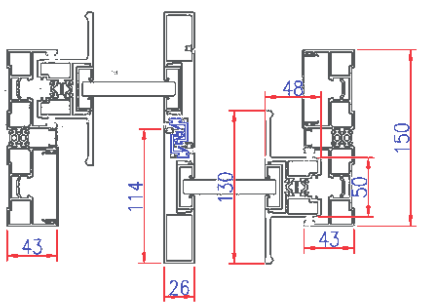
Two tracks + drainage



Two tracks / recessed drainage





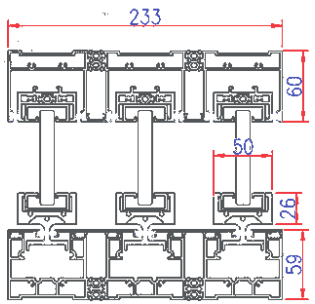


150 SERIES | EASY-GLAZING SYSTEM

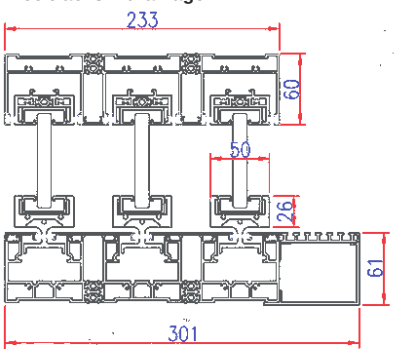
FEATURES

1. Recessed linear track for refined appearance and improved water and wind resistance.
2. Automotive-grade perimeter gaskets for excellent airtightness.
3. Custom double-row stainless-steel rollers; up to **1,000 kg per sash**, maximum **18 m² per sash**.
4. Smart electric opening: face recognition, PIN, card and fingerprint access.
5. Fixed center with sliding sides, or fixed sides with sliding center.

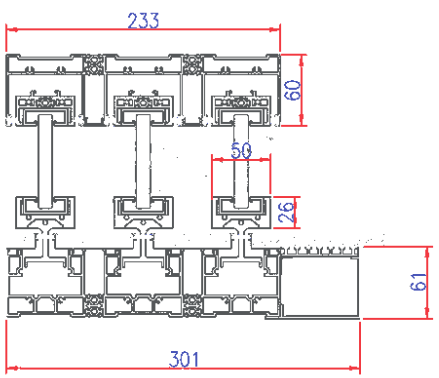
Three tracks

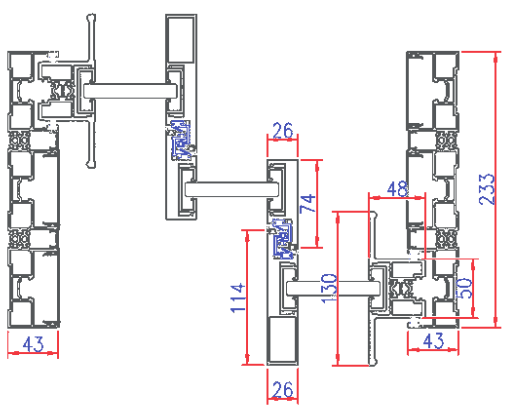


Three tracks + drainage



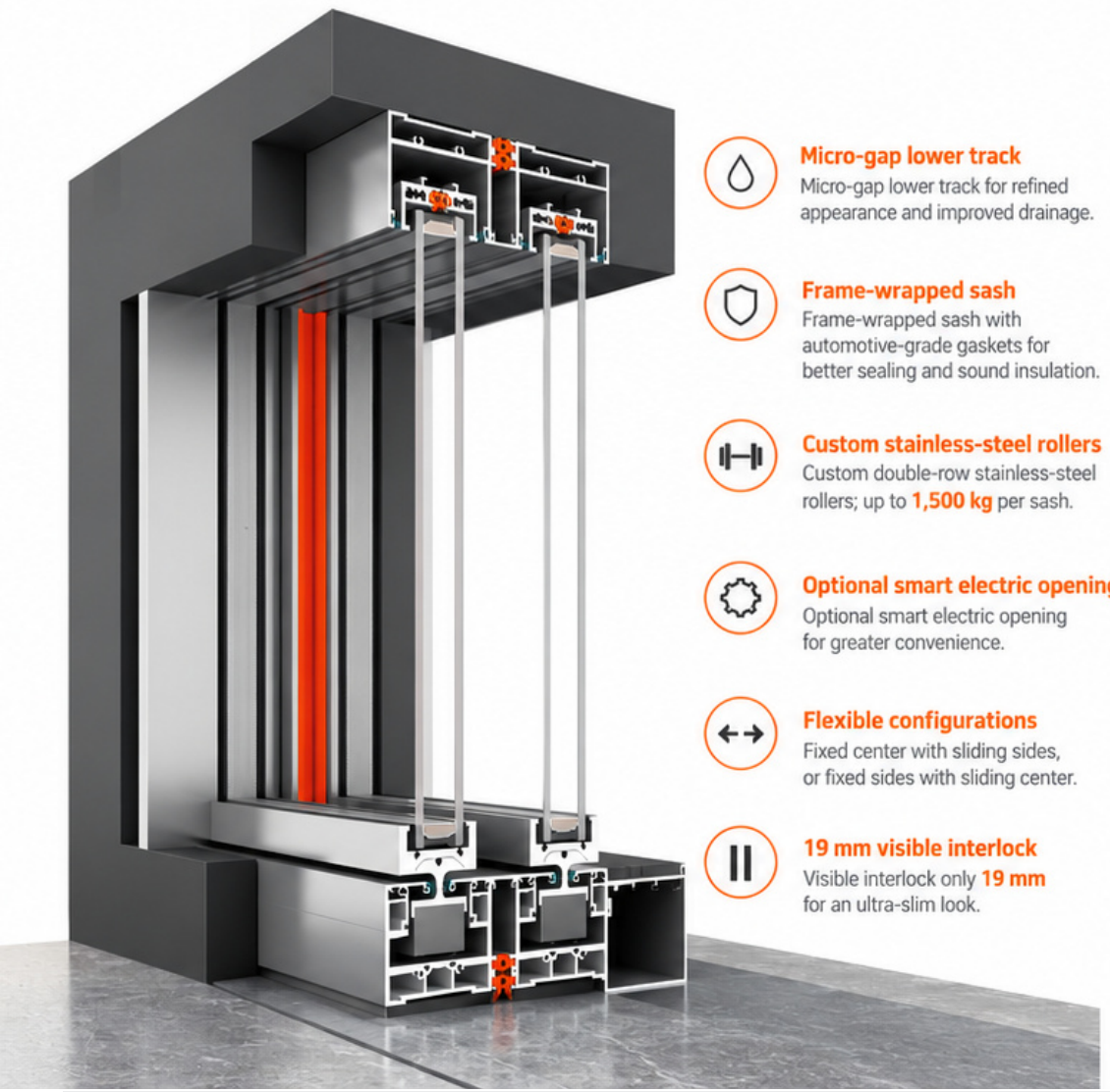
Three tracks / recessed drainage





150 SERIES
PANORAMIC SLIDING DOORS

Concealed track design, redefines modern living spaces.



Micro-gap lower track
Micro-gap lower track for refined appearance and improved drainage.

Frame-wrapped sash
Frame-wrapped sash with automotive-grade gaskets for better sealing and sound insulation.

Custom stainless-steel rollers
Custom double-row stainless-steel rollers; up to **1,500 kg** per sash.

Optional smart electric opening
Optional smart electric opening for greater convenience.

Flexible configurations
Fixed center with sliding sides, or fixed sides with sliding center.

19 mm visible interlock
Visible interlock only **19 mm** for an ultra-slim look.







CONCEALED TRACK DESIGN

Custom double-row stainless-steel rollers; up to **1,500 kg** per sash.

Fixed center with sliding sides, or fixed sides with sliding center.

ULTRA-SLIM APPEARANCE | EFFICIENT DRAINAGE | STRONG INSULATION | STRONG LOAD-BEARING | SMART OPTIONAL

RECESSED LINEAR TRACK

Refined appearance. Improved water, wind and sound resistance.

150 SERIES PANORAMIC FLOOR-TO-CEILING SLIDING WINDOWS

Barrier-free passage.
Flush floor integration.

WATERPROOF
Improved sealing performance

WIND RESISTANT
Strong wind protection

SOUND RESISTANT
Quieter living environment

REFINED APPEARANCE
More mininsalist and elegant



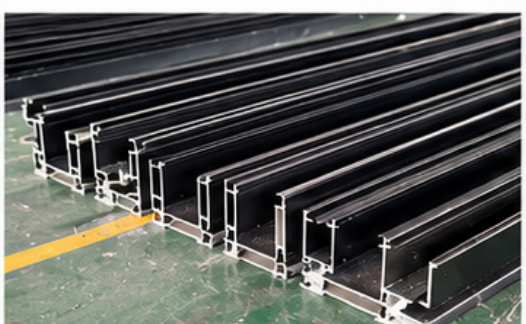


150 SERIES

PANORAMIC SLIDING WINDOWS



150 series profile sample



Four-track panoramic sliding door profiles



Precision track machining

PANORAMIC SCALE.
UP TO 7 m HIGH.

150 SERIES PANORAMIC DOORS & FLOOR-TO-CEILING SLIDING WINDOWS

6 automotive-grade sealing lines at the interlock.
Industry-leading sealing performance for superior airtightness and insulation.

1,500 kg
Up to 1,500 kg per sash.
Exceptional load-bearing capacity for large panoramic panels.

48 m²
Up to 48 m² per sash.
Supports ultra-large single panels for expansive views.









150 SERIES
PANORAMIC SLIDING DOORS
THREE-TRACK SERIES

(Expandable multitrack configurations)

- Barrier-free passage for greater safety.
- Recessed linear track design.
- Excellent water and air tightness.
- Improved sound insulation.



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RECESSED LINEAR TRACK DESIGN

- Custom double-row stainless-steel rollers; up to 1,500 kg per sash.
- Fixed center with sliding sides, or fixed sides with sliding center.
- Excellent water and air tightness.

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CONCEALED LINEAR TRACK

Custom three-row stainless-steel rollers; up to 1,500 kg per sash.

Fixed center with sliding sides, or fixed sides with sliding center.

OPEN-CORNER SOLUTION

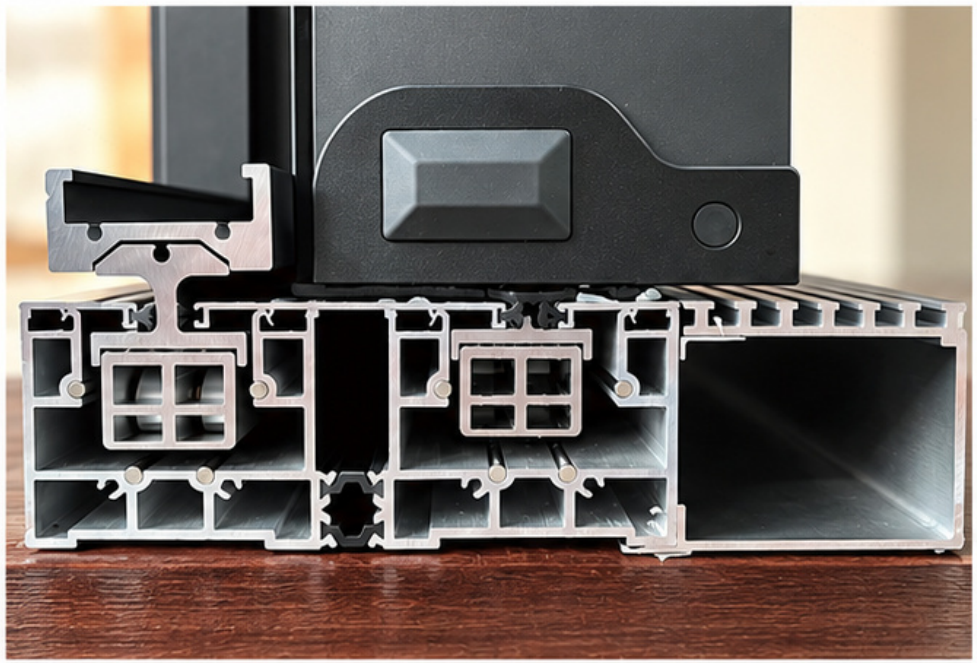
Uninterrupted views and refined design.

150 SERIES PANORAMIC DOORS & FLOOR-TO-CEILING SLIDING WINDOWS

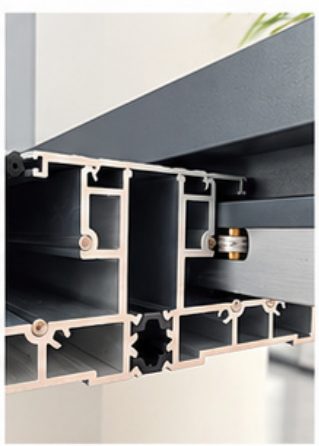


STEEL ROLLERS & TRACKS

Each roller assembly has 14 wheels and supports 400 kg. Add multiple assemblies to suit panel width. Steel wheels run on steel tracks for smooth, low-effort sliding.

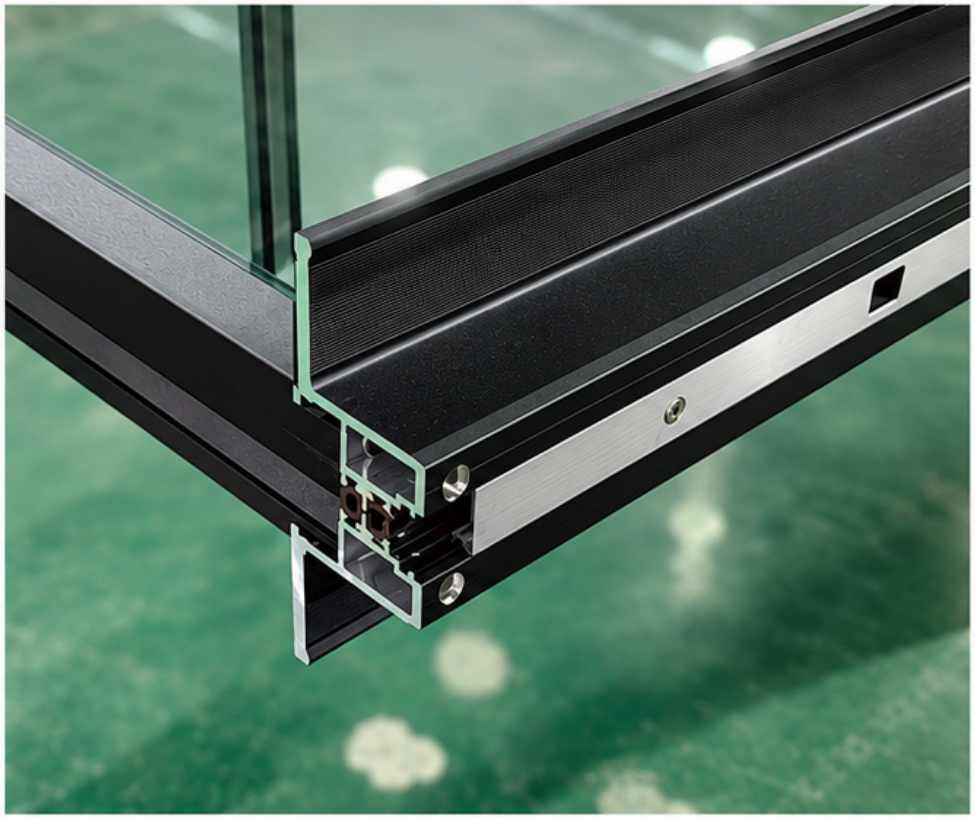






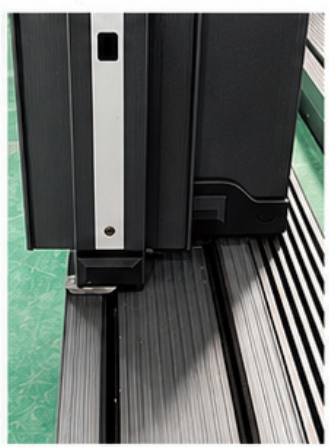
Steel Rollers & Tracks

1) Each roller assembly has 14 wheels and supports 400 kg. Add multiple assemblies to suit panel width.
2) Steel wheels run on steel tracks for smooth, low-effort sliding.









150 SERIES

PANORAMIC SLIDING DOORS & WINDOWS

THREE-PANEL LINKED SLIDING SERIES

Multi-panel layouts with three or more panels open up your space.

- Barrier-free passage for greater safety.
- Recessed linear track design.
- Excellent water and air tightness with improved sound insulation.
- Tracks integrate with marble, ceramic tile, sintered stone or timber flooring for a flush finish.







150 SERIES
PANORAMIC SLIDING DOORS & WINDOWS

SMART ELECTRIC THREE-PANEL LINKED SERIES

Face recognition / card / PIN / fingerprint / mobile app.

- Barrier-free passage for greater safety.
- Recessed linear track design.
- Excellent water and air tightness with improved sound insulation.
- Track integrates with marble, ceramic tile, sintered stone or timber flooring for a flush finish.












FACE RECOGNITION
Equipped with a Korean Hyundai motor
(traction capacity up to 2,000 kg), with
smart locking and anti-pinch function.




1 2
3 4
5 6
7 0
7 8
9 0







SMART
ELECTRIC ROLLER SCREEN

1. Recessed linear track with improved sound, water and wind resistance.
2. Automotive-grade perimeter gaskets for excellent airtightness.
3. Custom double-row stainless-steel rollers for smooth sliding; up to 1,000 kg per sash, maximum 8 m² per sash. Wide openings and expansive views.
4. Smart electric opening with face recognition, PIN, card or fingerprint access.

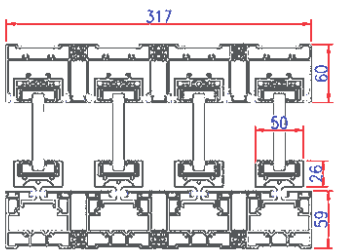


150 SERIES | 8.0 mm SERIES

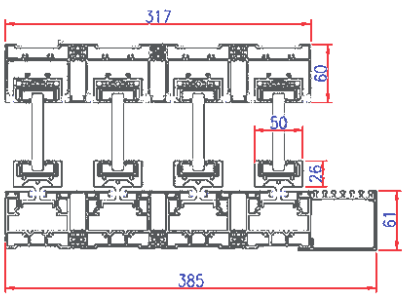
FEATURES

1. Linear track design for improved wind and water resistance.
2. Frame-wrapped sash with automotive-grade gaskets for improved sealing and sound insulation.
3. Custom double-row stainless-steel rollers; up to **1,000 kg per sash**.
4. Optional smart electric opening.
5. Universal A/B-face design for outer frames and sashes saves material and simplifies fabrication.

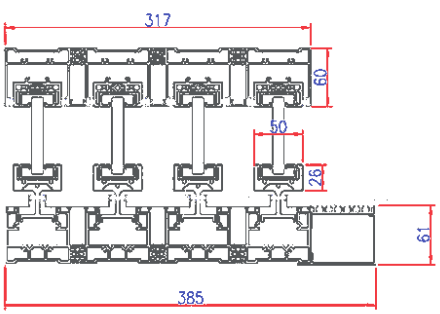
Four tracks

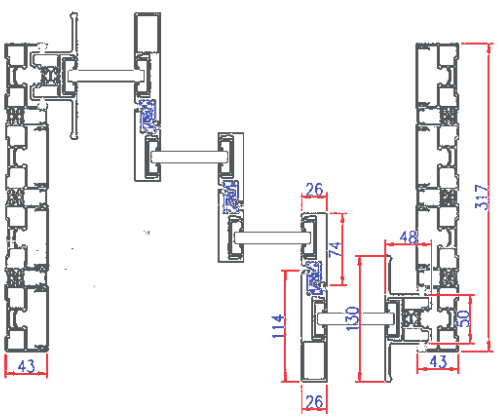


Four tracks + drainage



Four tracks / recessed drainage





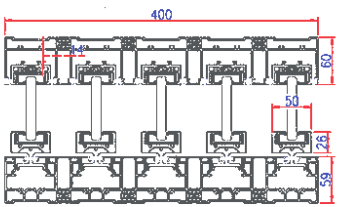
Section drawings · dimensions in mm

150 SERIES | 8.0 mm SERIES

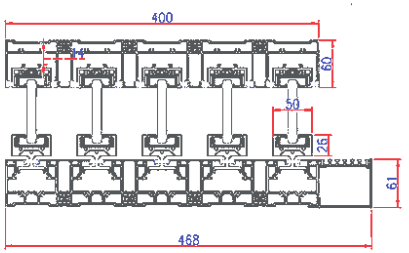
FEATURES

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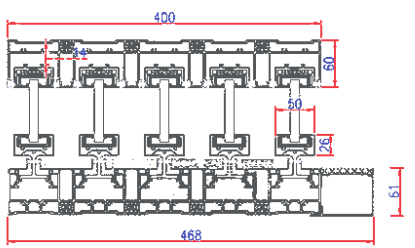
Five tracks

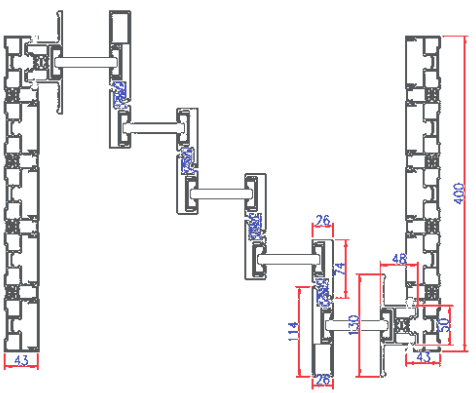


Five tracks + drainage



Five tracks / recessed drainage





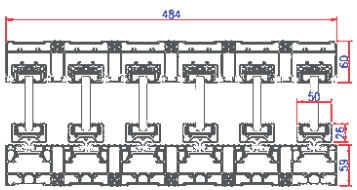
150 SERIES | 8.0 mm SERIES

FEATURES

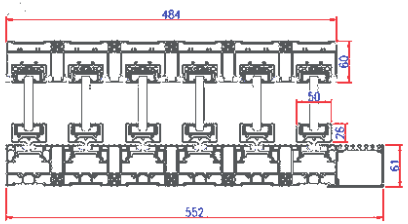
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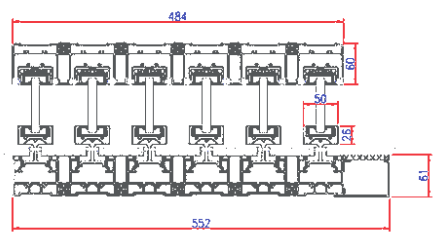
Six tracks

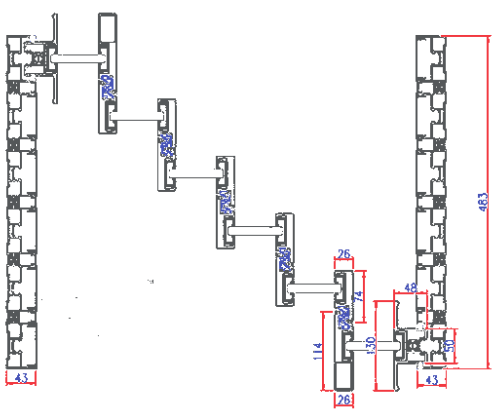


Six tracks + drainage



Six tracks / recessed drainage







Section drawings · dimensions in mm

APPLICATION GALLERY

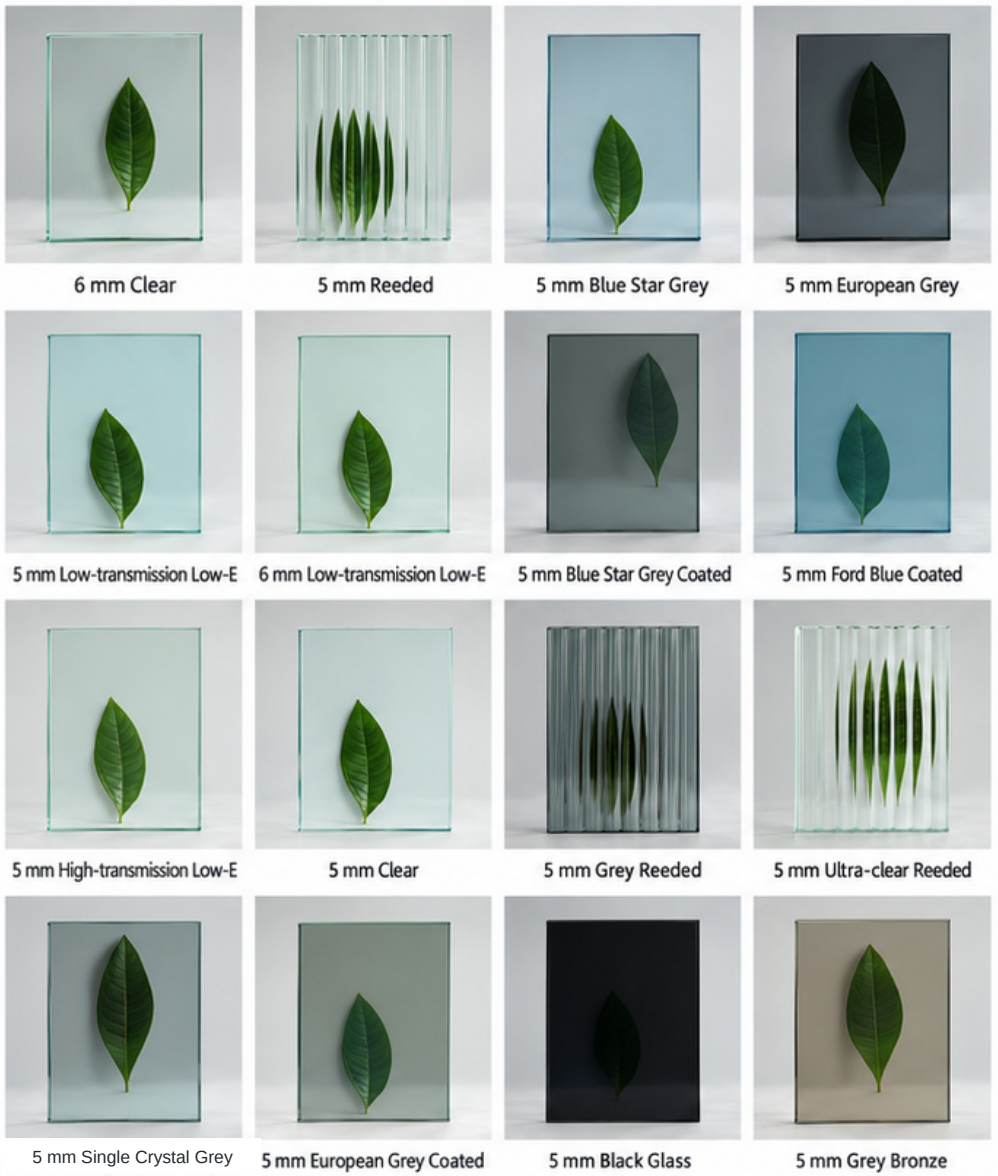




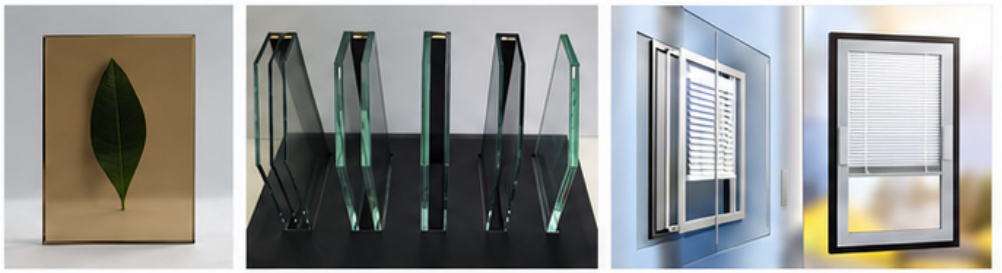




GLAZING OPTIONS



GLAZING SAMPLES



ALUMINUM FINISHES

