

V-PERGOLA
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TECHNICAL SHEET

Panorama · Guillotine Glass

Technical data: profiles, accessories and specifications



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Panorama · Guillotine Glass

Glass panels move vertically up and down by motor and remote, turning the facade from closed to partly or fully open.

- Chain-driven, remote-controlled operation
- Sound, heat and water insulation when closed
- No extra lock needed
- Lotus version: panels tilt in for safe glass cleaning

Glass

24 mm double or 8 mm single

No. of panels

2 or 3

Operation

Chain-driven motor

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Panorama · Guillotine Glass



Panorama · Guillotine Glass — How It Works



Panels assembled



Motor box



Opening positions

Glass

24 mm double or 8 mm single

No. of panels

2 or 3

Operation

Chain-driven motor

Safety

No extra lock needed

Insulation

Sound, heat and water, when closed

Lotus

Panels tilt in for safe glass cleaning

Panorama · Guillotine Glass — Standard Guillotine Profiles



Engine Pipe



Rail Inner Tab Profile



Rail External Tab Profile



Rail Profile



Engine Box Cover



Engine Box



Rail Cover Profile



Lower Base Profile



8MM Adapter



8MM-24MM Handrail Profile

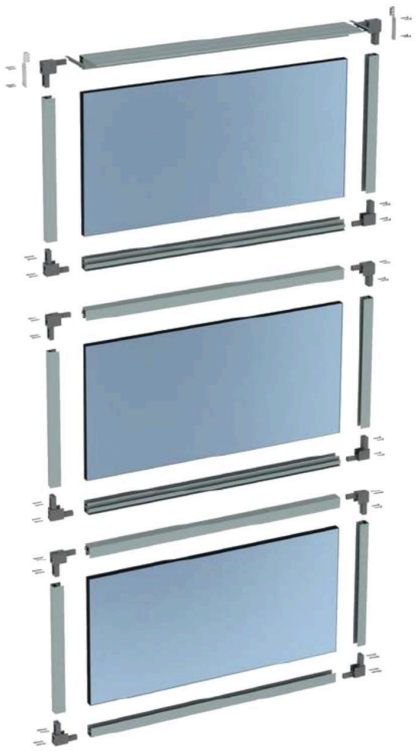


8MM-24MM Puller Profile



8MM-24MM Strut and Bottom Profile

Panorama · Guillotine Glass — 3D System Components



Panels and corners, exploded



Panels assembled in the frame



Motor box section with panels

- 24 mm double or 8 mm single glass
- Suitable for chain operation
- Covers to conceal the channels
- Easy fabrication with no-notching joints
- Aluminium motor tube

Panorama · Guillotine Glass — Chain System Installation



Exploded view: chain system

- Design suitable for chain operation
- Fully closed: sound, heat and water insulation
- Glass: 24 mm double and 8 mm single
- Safe system, no extra lock needed
- Also known as the movable handrail

Applications

Cafés & restaurants · Winter gardens · Wind breakers · Pergola awnings · Shop windows · French balconies · Roofs & terraces · Balconies · Poolsides · Automatic glass railings

Panorama · Guillotine Glass — Lotus Profiles



Engine Pipe



Rail External Tab Profile



Rail Inner Tab Profile



Rail Profile



Engine Box Cover



Engine Box



Strut Front Cover Profile



Sub-Base Profile



22MM Handrail Profile



22MM Puller Profile



22MM Bottom Strut Profile



22MM Strut and Bottom Profile



8MM Adapter



Handrail Cover Profile

Panorama · Guillotine Glass — Lotus: Chain System Installation

- Opens and closes automatically as needed for each season, for ventilation all year round
- Glass options: insulated or standard; 22 mm double and 8 mm single
- Easy to use with the panel-kit accessories



Exploded view: Lotus system



Chain-system motor box

Panorama · Guillotine Glass — Lotus: Three Opening Positions



Position 3 | Position 2 | Position 1 | All three positions

- 22 mm double or 8 mm single glass
- Suitable for chain operation
- Covers to conceal the channels
- Easy fabrication with no-notching joints
- Aluminium motor tube
- Safe cover design

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Let's start with your space

Send us a photo of the space, its dimensions and how you use it, and we will recommend the right system.

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