

System

- Driving rain-resistant, framed balcony glazing consisting of moveable, framed panels with tempered glass.
- Noise reduction of up to $R'_w = 25$ dB according to DIN 52 210-3 is achieved.
- Non-insulated aluminium framed system.
- Construction depth: 27 mm.
- Panels top-hung, each panel independently moveable.

Frame

- Plan the outer frame measurements to comply with opening in building. Allow for required clearance. Width compensation possible by adjusting frames (+15 mm per side) - standard. Height compensation possible by means of adjustable height tolerance (+/-8 mm) - optional.
- Choose floor connection.

Panels

- Choose number of panels.
- Panel sizes are restricted in height and width according to type of glass used; possibility of increasing the number of panels (see panel size chart).
- Maximum number of panels at an opening depends on panel width (see panel number chart). It is possible to increase the panel width or plan another opening position at the opposite side of the element, customised solutions available on request.

Design Alternatives (as seen from the inside)

- Type I: inward opening or
Type A: outward opening
- Determine system functions using "Number" L: Number of panels opening to the left and/or "Number" R: Number of panels opening to the right.
- Choose position for opening panels: left and/or right.
- Panels can be manoeuvred at any angle between 90° and 180°.
- Segmented layouts available.

Determine Hardware

- Operating from the inside only as standard, with a stainless steel cord for inward opening and a door knob for outward opening units.
- Operating from the inside and outside, with a door knob inside & outside is available.

Surface

- Choose colours: RAL powder coating, EURAS eloxal colours.
- Other surfaces available on request.

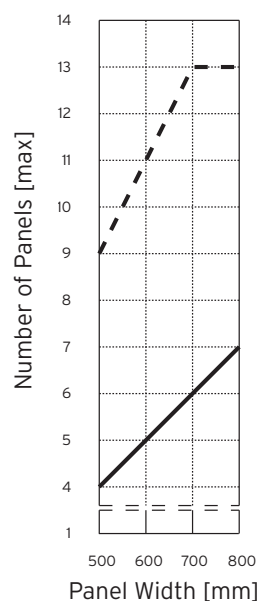
Glazing

- 6 or 8 mm tempered safety glass.
- Special glazing available on request.

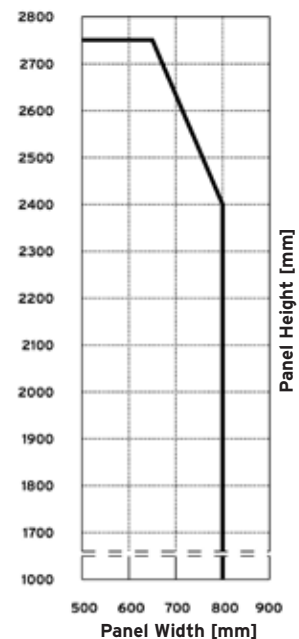
System Combinations

- SL 25R can be combined with the parapet, fixed and tilt-turn elements of the SL 45 system.

Numbers of Panels
(max. for each opening)



Panel Size Chart
(Dimensions incl. frame)



— standard
- - - special solution after consultation.

Attention!
Please note that not all panel sizes shown can be used without restriction. Please provide the following information with your enquiry or order: height above ground level, installation location in the building and postal code of site.

- Special sizes on request -