

System

- | Solid triple-laminated cross grained wood construction, choice of pine or meranti - standard. Special woods available upon request.
- | According to DIN EN 10077-1:2000-11 the following U_w value for a folding façade with three panels can be used: $U_w = 1,5 \text{ W/m}^2\text{k}$.

Frame

- | Plan the outer frame measurements to comply with opening in building. Allow for required clearance.
- | Choose floor connection. Bottom tracks with flush recessed threshold available, for example, for shop entrances or for "barrier-free dwellings" in accordance with DIN 18 025.

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).

Design Alternatives (as seen from the inside)

- | Panels floor-mounted - standard. Panels top-hung.
- | Type I: Inswing or Type O: Outswing.
- | Determine system functions using "Number" L: Number of panels opening to the left and/or "Number" R: Number of panels opening to the right.

Determine Hardware

- | Operating from the inside only - standard. Various door panel latches, locks, profile cylinder, etc. available - optional.
- | Integrated tilt and tilt-turn panels available - optional.

Surface

- | Choose system colour: undercoated wood surface from SL colour card - standard. Final finish of wood surfacing from SL colour card - optional.
- | Bottom track available in E6 EV1 or E6 C34.
- | Choose hardware colour: SL flat handles available in RAL 9016, RAL 8077, RAL 9006, RAL 7021 - standard. Hinges available in E6 EV1 and E6 C34.
- | Other surfaces available on request.

Glazing

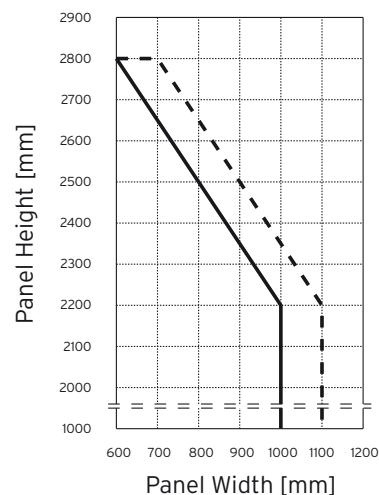
- | Insulated glass $U_g = 1,1 \text{ W/m}^2\text{K}$ ($k = 1.0$) with 2 x 4 mm float glass - standard).
- | Pane Configuration from 5 to maximum 28 mm possible.
- | Special glazing available upon request.

System Combinations

- | SL 66 - can be combined with design, fixed and tilt-turn elements of SL 68 system.

Panel size chart

(Dimensions incl. frame)



- valid for floor-mounted panels with fillings and glasses with a weight of max. 20 kg/m^2 .
- - - valid for top-hung panels with fillings and glasses with a weight of max. 20 kg/m^2 .

With insulated glass 2 x 4 mm a midrail is necessary starting from a height of 2550 mm.

- max. panel weight 70 kg
- special sizes on request

