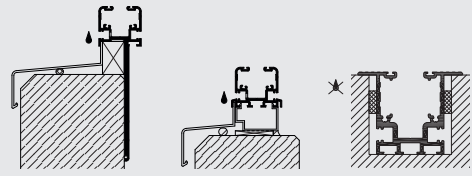
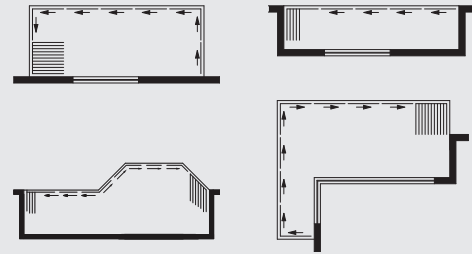


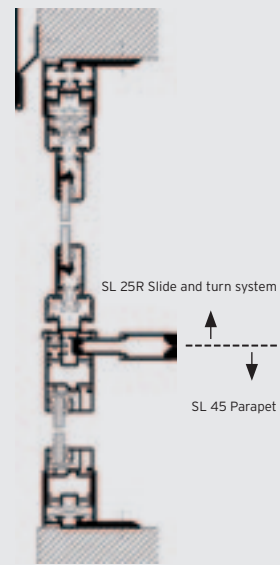
FLOOR TRACKS



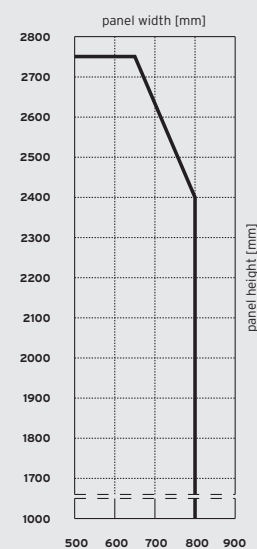
CONFIGURATION VARIANTS



PARAPET DETAIL



PANEL SIZE CHART



VARIANTS

- Available as top hung panels
- Panels can be ordered to open either internally or externally, to the left and/or right

PROFILE SYSTEM

- Profile thickness 27 mm
- Framed slide and turn system
- In-line support, with vertical panel profiles

WINDOW SYSTEM

- Can be combined with SL 45 window system: parapets, fixed panels, tilt and turn

FITTINGS

- No protruding runner and guide tracks
- Concealed fittings for one hand operation
- Integrated 2-step-locking
- Patented one handed operation by means of stainless steel cable control
- Turning sash equipped with knob grip for easy internal and external operation (optional)
- Extensive layout options thanks to mobile carriage which can be manoeuvred through all angles from 90° - 180°
- No parking station for panels required

GLAZING

- Glazing with single pane safety glass
- Glass thickness 6, 8 or 10 mm available

SURFACE FINISH

- Powder coating to RAL
- Anodised aluminium to EURAS

MAXIMUM PANEL SIZES

- 800 x 2400 mm
- 650 x 2750 mm
- Special sizes on request
- The total element width is unlimited

TESTED FOR

- IWT (Institute of Window Technology) certificate No. 106 31293
- TÜV certificate No.: B 99 09 37329 001
- 18.000 cycles - vacuum and pressure tested, both +/-1.000 Pa
- 10.000 opening and closing operation cycles
- Pendulum impact test with 45 kg penetrator which impacts the glazing from a deflection angle of 30° and with a radius of 1.2 m
- Otto-Graf-Institut, University of Stuttgart test report No.: 25-31188, system test

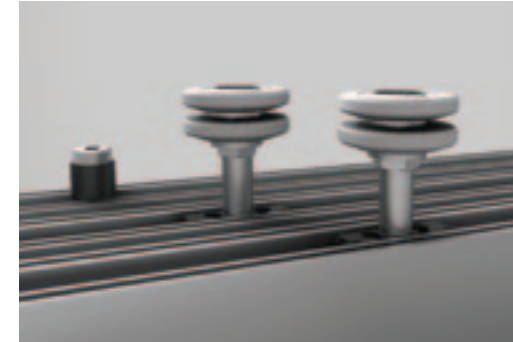


SLIDE AND TURN SYSTEM
SL 25R



ENGINEERED

Horizontal twin ball bearing runner devices guarantee that window sashes can be slid open extremely smoothly.



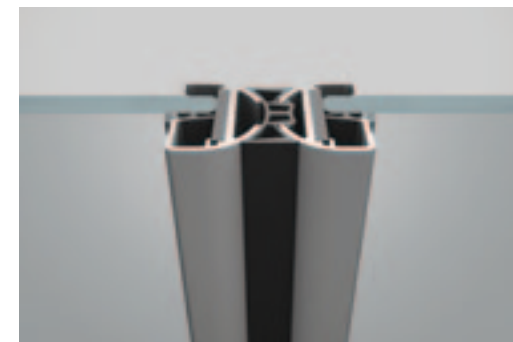
WEATHER STRIPPING & ACOUSTIC INSULATION

The framed slide and turn system provides protection from driving rain and acoustic insulation (25 dB).



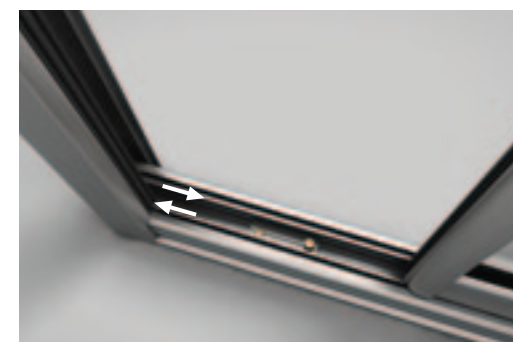
TRANSPARENCY

Panel joints of only 46 mm width ensure maximum view.



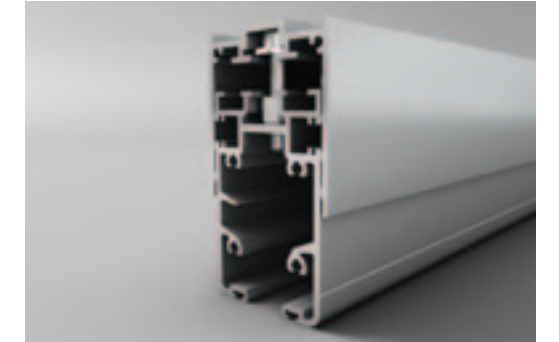
WIDTH ADJUSTMENT

Width compensation up to 30 mm by means of adjustable frame and panel stops (important to compensate building tolerances).



HEIGHT ADJUSTMENT

Height compensation section to absorb tolerances of up to 35 mm (even after installation).



BARRIER FREE

The flush floor track ensures barrier free living for both patio or balcony.



SECURITY

The integrated 2-step-locking and an additional security by lock (optional) provide intruder protection.



CLEANING

Cleaning of the outer glass surface is easily carried out from the inside.

