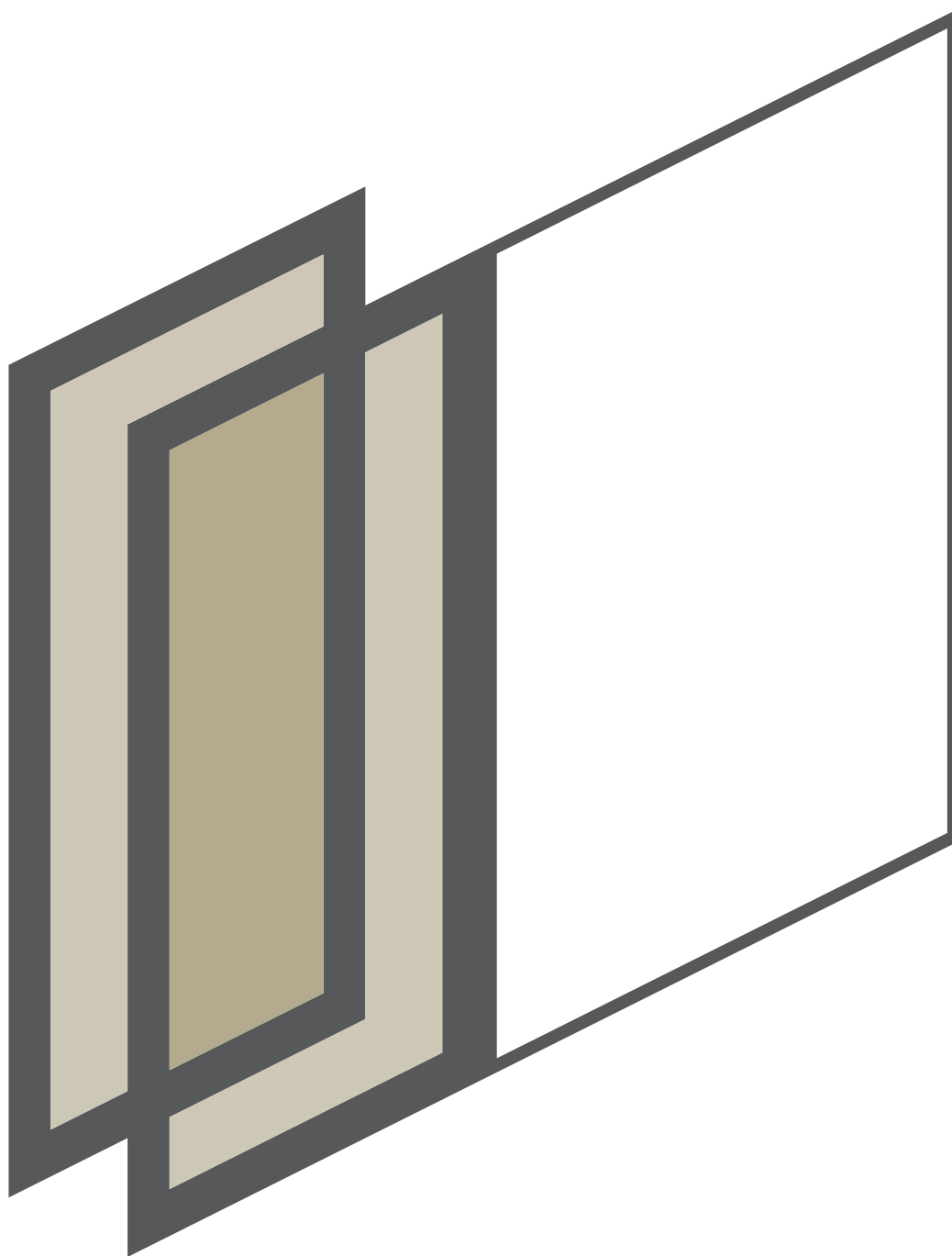


SLIDING SYSTEM

SL 20e



SL 20e SLIDING SYSTEM



1

MINIMISED PROFILE HEIGHT

Lower profile heights thanks to 4 mm panel end caps make for an extremely slim-line system with maximum transparency.



2

HEIGHT ADJUSTMENT

In order to compensate for dimensional discrepancies, the height of the track rollers can be adjusted by 3 mm after installation. This facilitates fine-tuning for each individual sliding panel.



3

WALL JOINT/ LOCKING SYSTEM

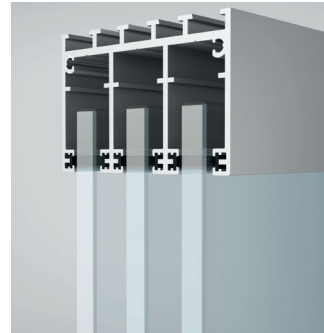
The side wall joint profile facilitates a clean structural connection and secure locking.



4

TRANSPARENT CORNER SOLUTION

The new, all-glass SL 20 sliding system offers full transparency with an all-glass look while still keeping out driving rain.



6

HEIGHT COMPENSATION

The top frame profile can compensate for height discrepancies of up to 20 mm. This ensures that the sliding system will work properly even if the substructure deflects.



5

CONVENIENT OPERATION

A wide range of handles in different designs makes for extremely convenient operation.



7

QUIET RUNNING

Stainless steel bottom rollers combined with stainless steel runners ensure that the sliding panels glide easily and quietly, and guarantee maximum durability.










8

FLOOR TRACK VARIANTS

The flat running track design with up to 5 tracks makes for an exit that is almost completely level. The standard running track (surface-mounted or recessed) offers concealed screw fixtures and drainage. Special facing battens give the running track a homogeneous look.

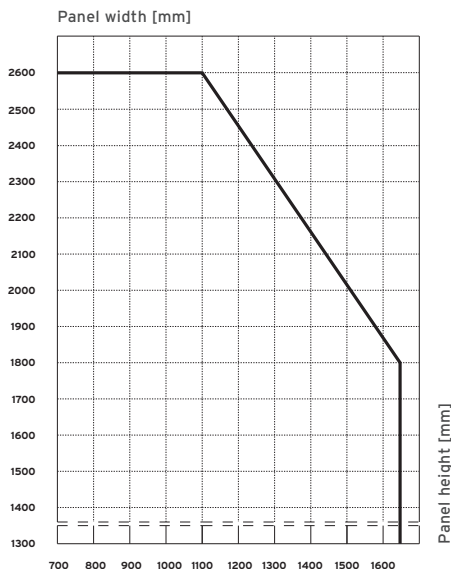
SL 20e SLIDING SYSTEM

Features

	Resistance to wind load	-
	Water tightness	-
	Air permeability	-
	Durability	-
	Burglar resistance	-
	Sound reduction index	17 dB
	Thermal transmittance	Non-insulated

Note: Specifications vary depending on specification and glass

Panel sizes



Note:

- Dimensions include frame
- Max. panel weight: 95 kg
- Not incl. wind and impact loads
- Special sizes available on request

System features

PROFILE SYSTEM

- Non-insulated, all-glass sliding system
- Bottom-running construction
- 2 to 5-track versions available
- Choice of flat or standard floor track
- Deflection of up to 20 mm
- Systematic external running track drainage
- Aluminium profile surface finish: RAL powder coating, Eloxal in accordance with Euras

SIGHT LINES

· Frame	22.5 - 48.5 mm
· Panel	0 - 40 mm
· Panel joint	0 - 100 mm
· Overall depth of running track	50 - 122 mm
· Overall depth of guide rail	50 - 122 mm
· Overall panel depth	20 mm

GLAZING

- Glass thicknesses of 8 and 10 mm; toughened safety glass (TSG)
- Panes polished on all edges

FITTINGS

- Panes held in aluminium profiles with concealed clamping system and additional structural bonding
- Door collection actuator for multiple panel closing

RUNNING MECHANISM

- Noise-reduced stainless steel track rollers on ball bearings with low-wear, low-maintenance, stainless steel runners
- Panel height can be adjusted after installation

SEALING AND VENTILATION

- Permanent ventilation and resistance to driving rain thanks to 40 mm panel overlap when closed

INDIVIDUAL HANDLE VARIANTS

- Perforated handle shell
- Non-perforated handle shell
- Minimalist glass handle
- Handle strip profile for convenient operation

RELIABLE LOCKING SYSTEM VARIANTS

- Locking via slider, internally operated
- Locking via slider and key for extra security, internally operated
- Locking from inside via slider, key required to operate externally
- Locking bolt in bottom panel profile