

# SLX BREAK-OUT SLIDING DOOR



# AUTOMATIC OPENING OF DOORS

The Gilgen SLX Break-Out sliding door system, with its elegant, transparent design, offers multi-functional performance. In day-to-day operation, the automatic drive system opens and closes reliably to ensure unhindered, contact-free access.

## Drive-system Components

In the event of an emergency, the system can be opened up in a safe, trouble-free way.

If an incident arises, the sliding doors – which are fitted with hinges – can be opened manually with the same swivel action as a normal door to provide an escape exit and access route for the emergency services. Especially helpful in the event of panic.

Push open the raised sliding leaves and side panels to create a wide, practical opening for transport access or for use in summer. Bulky objects, or even vehicles, can then be moved from one area to another without difficulty.

- FLUVERI door leaf locking mechanism  
For night-time operation, the door can be fitted with an optional FLUVERI multi- point locking mechanism. Available in both manual and automatic configurations, it offers additional night-time protection against forced entry. The release lever allows the locked door to be opened from the inside.
- Safety glass ESG ( 6 to 12 millimetres in thickness)
- Safety glass VSG (8 to 16 millimetres in thickness)
- Insulating glass of 24 millimetres in thickness
- Infill's made of plastic, aluminium and wood
- Anodised (coloured or colourless)
- RAL colours, Polyester powder coating (PPC)
- TÜV-approved, and conforms to the relevant norms and standards (such as EN 16005, DIN 18650)

## Range of Application

Clear opening width	1000 - 2500 mm
Max. door leaf weight	2 x 120kg
Clear height	2050 - 3000 mm , standard 2100 mm, with external doors max. 2500 mm

## SLX Break-Out drive unit:

