

SLA SLIDING DOOR DRIVE UNIT PSXP PROFILE SYSTEM



Glazing and infill options

- Safety glass ESG / VSG
- Insulating glass
- Glass thickness: 6 to 24 mm
- Infill's made of plastic, aluminium and wood

Surface finish of aluminium profiles

- Anodised (coloured or colourless)
- RAL colours, Polyester powder coating (PPC)

The ideal combination for a wide range of applications

A combination of Gilgen SLA sliding door drive unit and PSXP profile system units provides a complete, robust, value-for-money system.

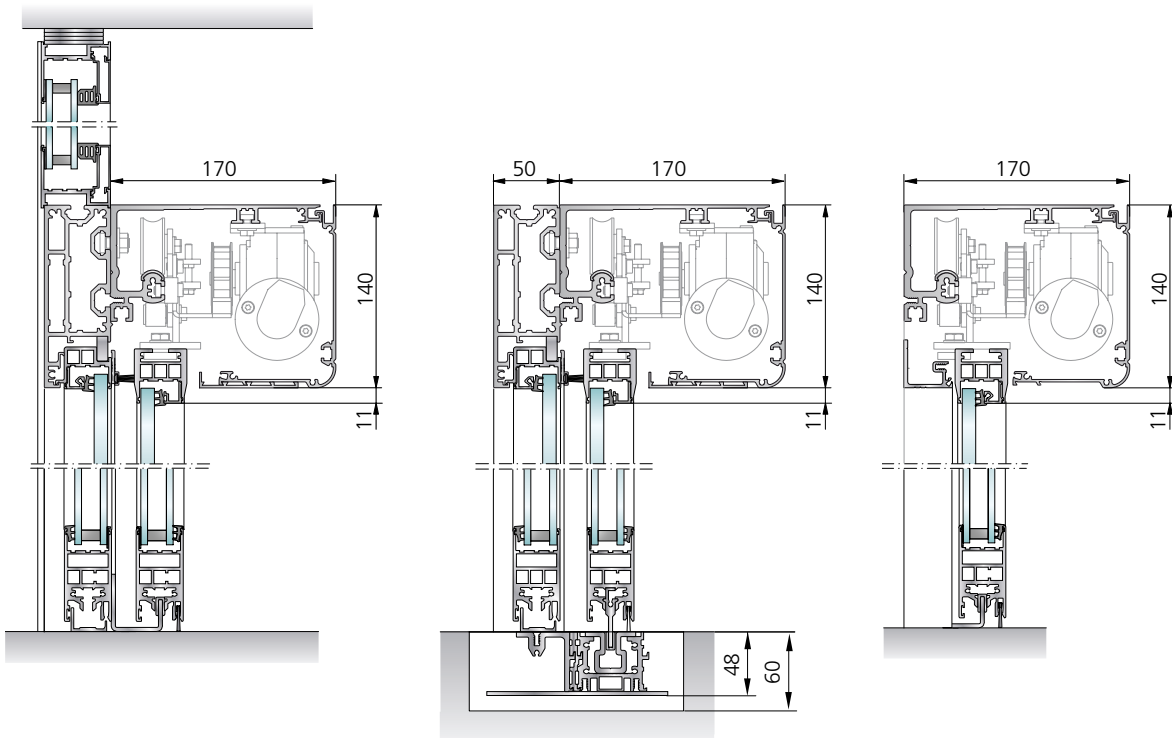
Versatile usage

- The ideal combination for a wide range of uses
- The vertically interlocking configuration of the door leaves offers guaranteed robustness and protection from draughts
- A robust, elegantly-designed door (ideal for large facades)
- Reliable, long-term operation
- TÜV-approved, and conforms to the relevant norms and standards (such as EN 16005, DIN 18650)

Possible applications

- Single and bi-parting sliding doors
- With side panels
- Ideal for buildings with high levels of pedestrian traffic (such as supermarkets, railway stations, airports, hospitals, etc.)
- Standard locking-system built into drive mechanism
- FLUVERI multi-point locking manual (integrated into door leaf)
- With floor lock
- Flush bottom guide rail or fixed point guide
- Can be attached to the door lintel or wall
- Self-supporting, with pillar reinforcement
- With glazed overhead panel
- With pocket screen

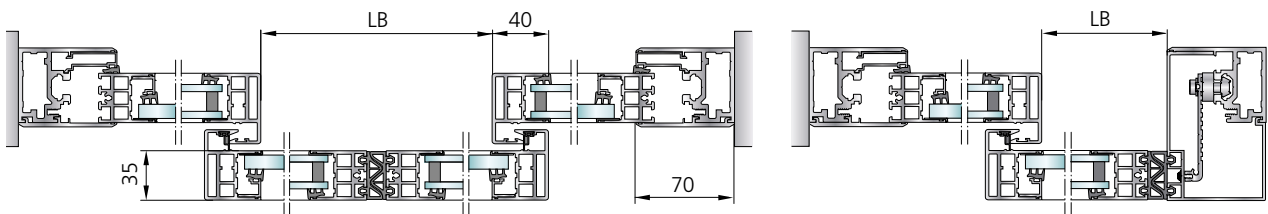
Gilgen SLA sliding door drive unit, combined with the PSXP profile system



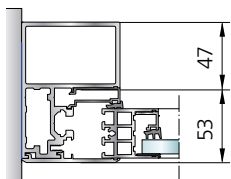
Robust self supporting construction with optional glazed overhead panel for free standing drive system installation and easy integration into existing facades.

Single and bi-parting systems with side panel and continuous bottom guide rail

Single and bi-parting systems without side panel, but with fixed point guide



Jamb standard



Jamb reinforced

Range of application for Gilgen SLA sliding door drive unit with PSXP profile system

| | | Bi-parting | Single door leaf |
|------------------|-----------------------|---|------------------|
| Sliding door SLA | Clear opening width | 900 - 3000 mm | 700 - 2000 mm |
| | Max. door leaf weight | 2 x 120 kg | 120 kg |
| | Clear height | standard 2100 mm / possible up to 3000 mm | |