

# GILGEN SLA SLIDING DOOR DRIVE UNIT, COMBINED WITH PSXP PROFILE SYSTEM

## The ideal combination for a wide range of applications

The Gilgen SLA sliding door drive unit offers carefully-developed functions and user-oriented quality.

The simple layout of its components guarantees fast installation and maintenance. An optimum solution, with a highly-attractive price/performance ratio.

### 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

### 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

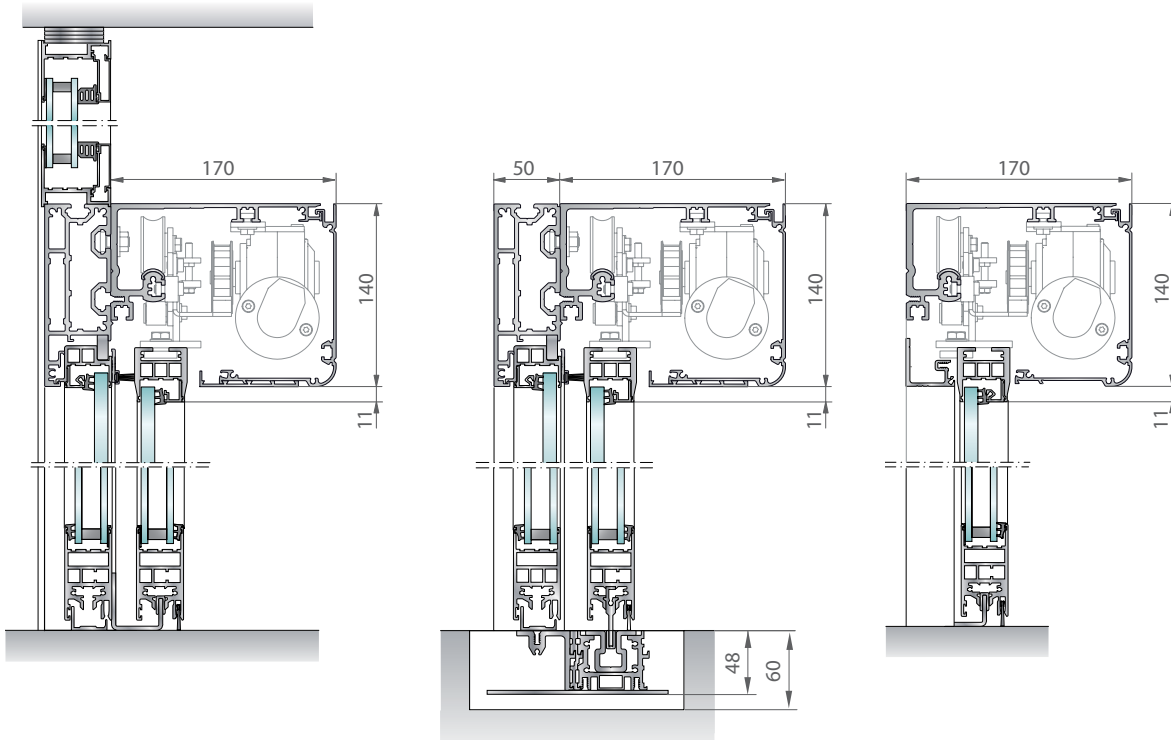
- Anodised (coloured or colourless)
- RAL colours, Polyester powder coating (PPC)



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



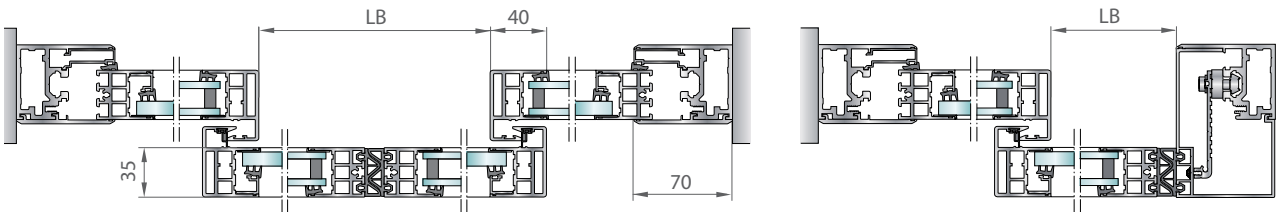
**Gilgen SLA sliding door drive unit, combined with the PSXP profile system**



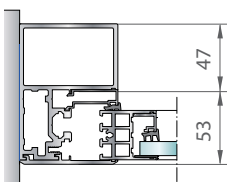
Robust self supporting construction with optional glazed overhead panel for free standing drive system installation and easy integration into existing facades.

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	