## MORE POWER, MADE EASY

The sliding door system Levolan 60 / 120





# LEVOLAN SMART FIX INSTALLATION SYSTEM

#### Quick and easy fitting installation

Installing the fittings is simple and quick, completed from the front using only one installation tool. The entirety of the installation and positioning can be done using only one Allen key combined with a wrench. Not only that, installation of the draw-in damping requires no leaf preparation whatsoever.

You can find more information under: www.geze.de/Levolan-60 www.geze.de/Levolan-120



1. Attachment of the track from the front



2. Installation of the roller carriage using only one Allen key



3. The door leaf is inserted into the track from the front



4. Mounting the clip-on cover bracket using the same Allen key



5. Clipping the clip-on cover



6. Side-cap insertion

### MODULAR SYSTEM LEVOLAN 60 / 120

	Description	Version	Leaf width
	<b>Levolan 60 complete sets</b> Wall mounting	Set track length 1,650 mm	400 - 840 mm
		Set track length 2,050 mm	400 - 1,040 mm
		Set track length 2,450 mm	400 - 1,240 mm
	Levolan 120 complete sets	Set track length 2,450 mm	640 - 1,240 mm
	Wall mounting	Set track length 2,850 mm	640 - 1,440 mm
Optional: Draw-in damping			
FB	Set Levolan 60 SoftStop one-sided left and/or right	Damping unit, spacer and actuator	from 570 mm
	Set Levolan 120 SoftStop one-sided left and/or right		from 900 mm
FB	Set Levolan 60 SoftStop double-sided	Damping unit, spacer and actuator	from 770 mm
	Set Levolan 120 SoftStop double-sided		from 1,325 mm
Optional: Supplementary sets for ceiling installation			
	Set cover profile Levolan 60 Ceiling mounting	Cover profile 1,650 mm	400 - 840 mm
		Cover profile 2,050 mm	400 - 1,040 mm
		Cover profile 2,450 mm	400 - 1,240 mm
	Set cover profile Levolan 120 Ceiling mounting	Cover profile 2,850 mm	640 - 1,440 mm
Optional: Supplementary sets for fixed panel attachment			
	Glass clamping Levolan 60	Additional profile 1,650 mm for glass clamping or fixed panel	400 - 840 mm
		Additional profile 2,050 mm for glass clamping or fixed panel	400 - 1,040 mm
		Additional profile 2,450 mm for glass clamping or fixed panel	400 - 1,240 mm
	Glass clamping Levolan 120	Additional profile 2,850 mm for glass clamping or fixed panel	640 - 1,440 mm
Optional: Supplementary for wooden leaf installation			
	Clamping profile wood Levolan 60 / 120	Clamping profile length 1.000 or 1.500 mm	400 - 1,440 mm

Sets and individual components are also available in a stainless steel look or in RAL colours on request. See also our current GEZE price list.

# THE LEVOLAN SYSTEM: THE ADVANTAGES AT A GLANCE

#### Double the weight class

- For leaf weights up to 60 or 120 kg
- The compact fitting measurements remain the same
- · Varying roller carriages for differing glass thicknesses

#### Optional draw-in damping

- Attachments for integration into the track
- No more banging into the frame or buffer, reduced chance of finger entrapment

#### Sleek design

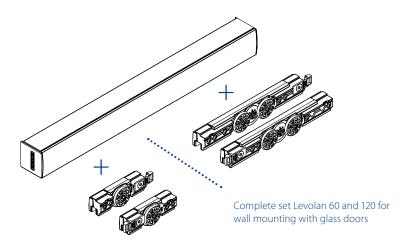
- Track only 50 mm high
- Fittings integrated into the track under a sleek covering profile

#### Flexible use

- Mounting to the wall, the ceiling or a glass fan light
- Optional hidden ceiling mount
- Extremely small outer measurements (50 x 50 mm)

#### Diverse leaf materials

- Utilise all conventional leaf materials
- Glass (8 to 12,76 mm), wood, metal or synthetic material



#### Practical modular system

- Multiple uses for individual system components
- Small number of individual components

#### Special roller carriers

- Excellent load distribution
- Silent running performance
- Tested in accordance with EN 1527, EN 1670 and ANSI/BHMA A 156.14

#### Integrated derailing protection

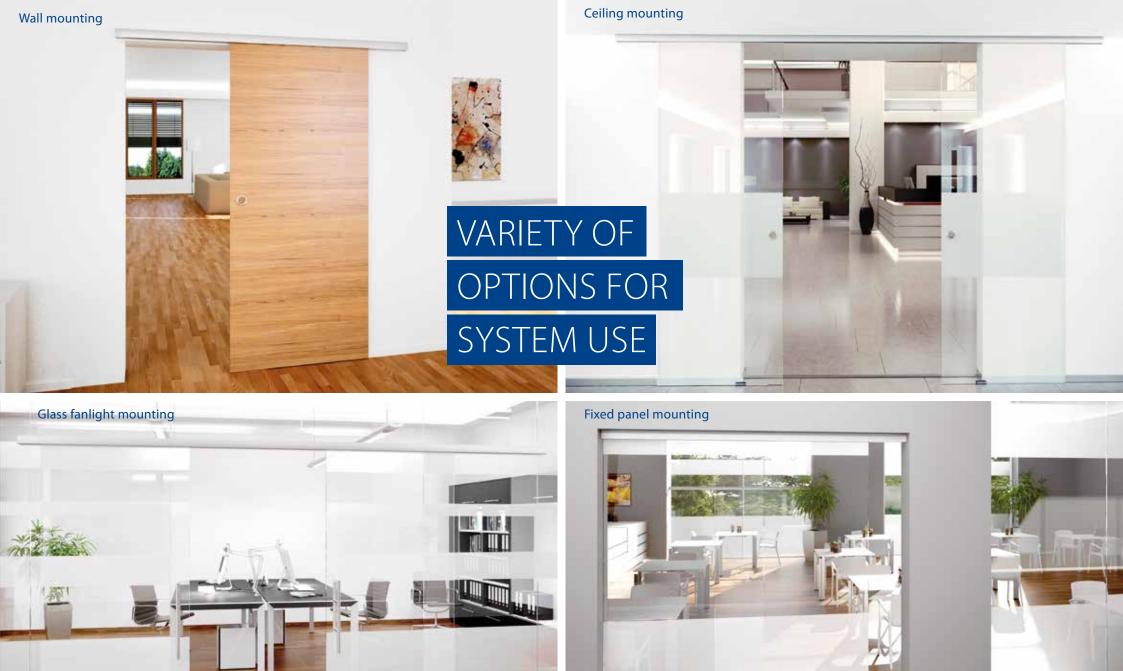
- Highest safety during operation
- Integrated derailing protection when adjusting the height of the door leaf

#### Easy to adjust

- Integrated cam adjustment, can be easily adjusted from the front
- Easy compensation for building tolerances

#### Easy storage

- Individual components are practically identical for Levolan 60 / 120
- Reduction in storage space, reduced costs



#### **About GEZE**

GEZE develops, manufactures and markets solutions for door, windows and safety technology, and is one of the world leaders in its field. Our technology centre continuously develops innovative products and system solutions. They deliver crucial innovations for trend-setting building technology standards.

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