

# Product data sheet

# Levolan 120 glass

# ceiling installation



Sliding door fitting for 120 kg glass leafs and ceiling installation



## AREAS OF APPLICATION

- For design-oriented interior sliding doors for living and office areas
- For all single- and multiple-leaf sliding doors
- Installation in front of the wall
- For attachment on the wall and ceiling (directly and concealed) as well as for glass installation
- Damped on one or both sides with Levolan 120 SoftStop
- Smooth running with Levolan 120 SoftStop makes it particularly well suited for doors in living and office spaces

## PRODUCT FEATURES

- Design sliding door fitting system for glass doors with ESG (toughened safety glass) 10 to 12 mm as well as LSG up to 12.76 mm and up to 120 kg leaf weight
- Slim design with integrated door fitting technology
- Fully integrated in the track
- Additional cover profile for aesthetically covering the back of the track
- The Levolan Smart fix installation system means the use of assembly tools is reduced to a minimum - for quick and convenient installation
- Final assembly of the door fitting by simple clipping
- With damping on one or both sides, for doors up to 120 kg leaf weight so that the door is stopped gently and pulled autonomously into the end position
- Tested for durability in accordance with DIN EN 1527 over 100,000 test cycles

## TECHNICAL DATA

Productname

Levolan 120 glass ceiling installation

## PART

### COVER PROFILE FOR CEILING INSTALLATION LEVOLAN 60/120

Cover profile for Levolan 60/120 sliding door fitting



| Designation   | Description                                     | Ident-No. | Colour                |
|---|---|-----------|-----------------------|
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145600    | EV1                   |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145614    | Stainless steel optic |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145613    | Stainless steel optic |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 157983    | EV1                   |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145598    | EV1                   |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145615    | Stainless steel optic |
| Cover profile for ceiling installation Levolan 60/120 | bespoke configuration                           | 145616    |                       |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145599    | EV1                   |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 157985    | Stainless steel optic |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145611    | EV1                   |
| Cover profile for ceiling installation Levolan 60/120 | for covering the back side for ceiling mounting | 145612    | Stainless steel optic |

### LSG GLASS / METAL GLUE \*

Glass metal glueing kit for connecting aluminium brackets with glass panes



| Designation                   | Description                 | Ident-No. |
|-------------------------------|-----------------------------|-----------|
| LSG glass / metal glue 50 g * | for up to 30 sliding panels | 133039    |

### LSG GLASS / METAL GLUE \*

Glass metal glueing kit for connecting aluminium brackets with glass panes



# Levolan 120 glass ceiling installation



| Designation                    | Description                | Ident-No. |
|--------------------------------|----------------------------|-----------|
| LSG glass / metal glue 5x1 g * | for up to 5 sliding panels | 133056    |

## LEVOLAN 120 COMPLETE SET

Levolan sliding door fitting for leaf weights up to 120 kg



| Designation              | Description           | Ident-No. | Colour                | Leaf width (min.) | Leaf width (max.) |
|--------------------------|-----------------------|-----------|-----------------------|-------------------|-------------------|
| Levolan 120 complete set | For wall installation | 157943    | Stainless steel optic | 640 mm            | 1240 mm           |
| Levolan 120 complete set | For wall installation | 157940    | EV1                   | 640 mm            | 1440 mm           |
| Levolan 120 complete set | For wall installation | 157944    | Stainless steel optic | 640 mm            | 1440 mm           |
| Levolan 120 complete set | For wall installation | 157939    | EV1                   | 640 mm            | 1240 mm           |

## ACCESSORIES

### SPACER PROFILE FOR WALL CLEARANCE LEVOLAN 60 / 120

Spacer profile for wall installation of Levolan 60/120



| Designation  | Description  | Ident-No. | Colour                |
|--|--|-----------|-----------------------|
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 157993    | Stainless steel optic |
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 147571    | Stainless steel optic |
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 147557    | EV1                   |
| Spacer profile for wall clearance Levolan 60 / 120 * | 10 mm additional space, can be stacked up to 20 mm | 147559    | Stainless steel optic |
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 147572    | Stainless steel optic |
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 147558    | EV1                   |
| Spacer profile for wall clearance Levolan 60 / 120   | bespoke configuration                              | 147573    |                       |
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 157991    | EV1                   |
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 147560    | Stainless steel optic |
| Spacer profile for wall clearance Levolan 60 / 120   | 10 mm additional space, can be stacked up to 20 mm | 147556    | EV1                   |

# Levolan 120 glass ceiling installation



| Designation  | Description  | Ident-No. | Colour |
|--|--|-----------|--------|
| Spacer profile for wall clearance Levolan 60 / 120 | 10 mm additional space, can be stacked up to 20 mm | 147555    | EV1    |

## LEVOLAN 120 SOFTSTOP SET, DAMPED ON ONE SIDE, UP TO 120 KG

Levolan SoftStop draw-in damping on one side left version



| Designation  | Description  | Ident-No. | Leaf width (min.) | Leaf width (max.) |
|--|--|-----------|-------------------|-------------------|
| Levolan 120 SoftStop set, damped on one side, up to 120 kg | for draw-in damping left, consisting of: 1 x damping unit, 2 x spacers for cover panel bracket, 1 x trigger, can also be retrofitted - minimum leaf width on one side 900 mm, on both sides 1,325 mm | 157999    | 900 mm            | 1440 mm           |

\* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.