



**GEZE ROLLAN 40 N / 80**  
THE QUIET ROLLER-GUIDED SLIDING DOOR SYSTEM

## GEZE Rollan 40 N / Rollan 80

### The quiet roller-guided sliding door systems for simple sliding concepts

The quiet GEZE Rollan 40 N and Rollan 80 roller-guided sliding door systems enable uncomplicated integration of sliding concepts in indoor spaces. The ceiling and wall fixing supports diverse use, including in through-doors, partition walls and cloakrooms. The level contact surface of the running track reduces the noise generated on opening and closing. The running track can be uniformly used for Rollan 40 N and Rollan 80 and for any leaf material. This reduces planning and storage costs and therefore enables simple adjustment to changing use circumstances. Equally, the closed version of the running track prevents the penetration of dust and dirt. The distance between the door leaf and track can be easily set or readjusted using the suspension bolt, even when installed.

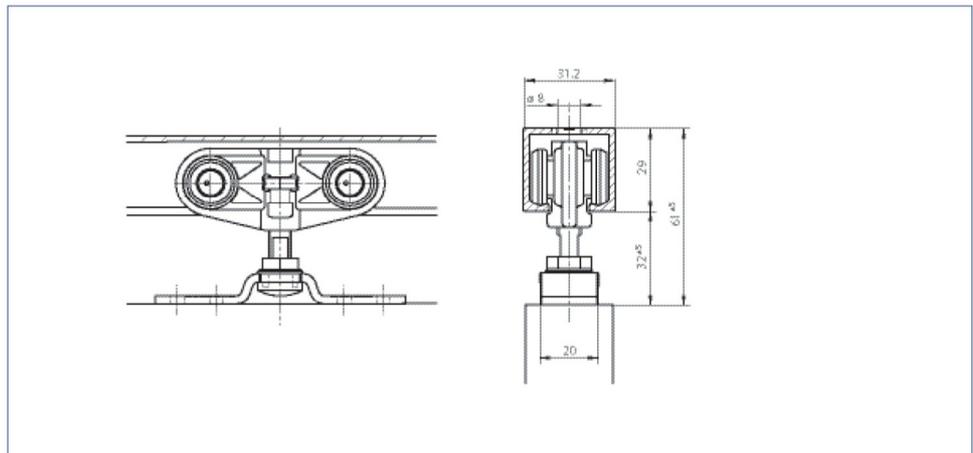
The complete sets consist of the running track with differing length, 2 roller carriages, 2 carrier plates, 2 tube buffers and 1 floor guide. A hold-open spring is also included in the Rollan 80 set.

Alternatively, the track (6 m long or bespoke length) and the accessories can be ordered separately.

#### GEZE Rollan 40 N / Rollan 80



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#### Application range

- For wood, metal and glass doors
- A glass connection patch is available for glass leaves
- For all single and multi-leaf sliding doors
- Due to its smooth running it is particularly suitable for doors in the home and office

**Technical data**

Product features	GEZE Rollan 40 N / Rollan 80
Door material	Wood, Plastic, Metal, Glass
Leaf weight (max.)	40 kg
Leaf weight (max.)	40 / 80 kg
Number of leaves	1-leaf, 2-leaf
Test cycles	50000
Corrosion protection class	1
Type of installation	Wall installation , Ceiling installation
Telescope	-
Automated	-
Fixed panel	-
Draw-in damping	• max. 40 kg

- = YES
- = NOT AVAILABLE

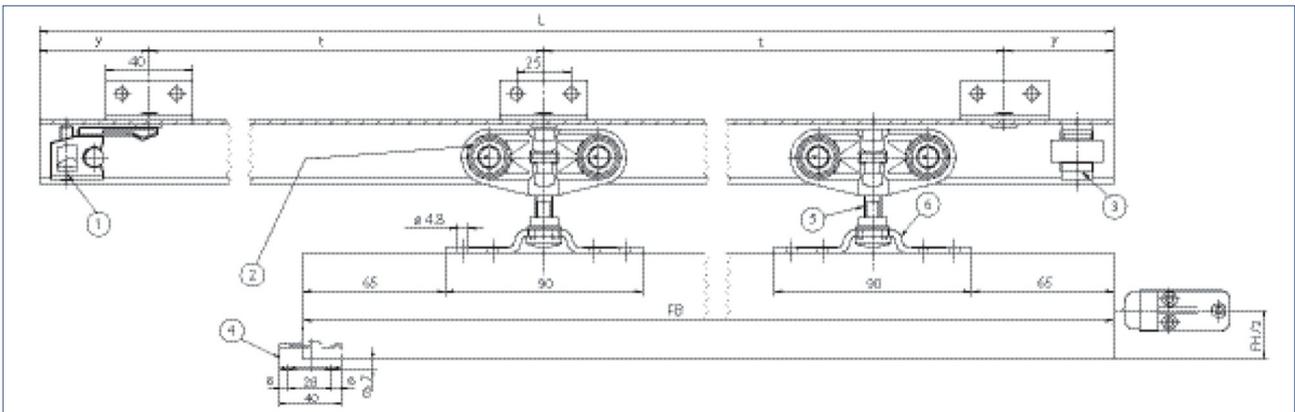
**Standard width in mm**

Leaf width (FB)	Running track length (L)	Hole spacing (t)	Number of wall and ceiling brackets (x)	Distance from end of running track to centre of hole of fixing bracket (y)
500 - 590	1150	350	4	50
500 - 840	1650	450	4	150
500 - 920	1800	400	5	100
500 - 970	1900	450	5	50
500 - 1190	2350	450	6	50
500 - 1420	2800	450	7	50
500 - 1640	3250	450	8	50
Standard length (LL)	6100	350	18	50

**Standard installation**

Drawing No. 10417-ep03

Mounting on a 1-leaf sliding door with wooden leaf and carrier plate:



- 1 = Tube buffer adjustable with hold-open device in the running track
- 2 = Double roller carriage
- 3 = Tube buffer adjustable in the running track
- 4 = Floor guide
- 5 = Suspension bolt Perlan 140
- 6 = Carrier plate
- L = Runner length
- y = Distance between the end of the running track to the centre of the first drilled hole
- t = Hole spacing
- FB = Leaf width
- FH = Leaf height

## GEZE Rollan 40 N SoftStop

### Gentle closing with protection against entrapment

GEZE sliding door systems with Rollan 40 N SoftStop draw-in damping perfectly combine comfort, convenience and safety for sliding doors. Uncontrolled stopping at the frame or the buffer is now a thing of the past. The door is braked gently and automatically returns to the zero position. The gentle draw-in to the end position is easy on the door and the fitting and increases the door's life.

With a total height of only 29 mm, Rollan 40 N SoftStop is completely concealed in the track. The draw-in damping also acts as entrapment protection, as the door's movement is braked over the last centimetres of closing. The GEZE Rollan 40 N SoftStop draw-in damping is available as a standard feature for leaf widths between 500-1640 mm.

The set contains a Rollan 40 N SoftStop roller carriage for one or two-sided damping. The standard set also includes 1 or 2 carrier hooks including fixing screws, 2 x track buffers, 2 x suspension bolts as well as 2 x carrier plates.

### GEZE Rollan 40 N SoftStop



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### Application range

- For wood, plastic, glass and metal leaves up to 40 kg leaf weight
- A glass connection patch is available for glass leaves
- For all single and multi-leaf sliding doors
- Damped on one or both sides
- Particularly suitable for doors in the home and office

## Technical data

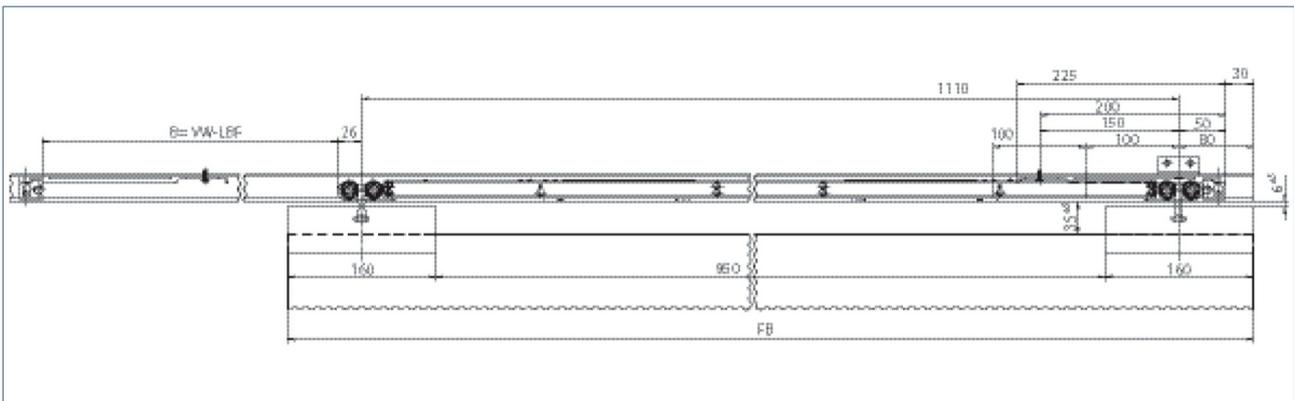
Product features	GEZE Rollan 40 N SoftStop
Door material	Wood, Plastic, Metal, Glass
Leaf weight (max.)	40 kg
Number of leaves	1-leaf, 2-leaf
Test cycles	100000
Type of installation	Wall installation , Ceiling installation
Telescope	-
Automated	-
Fixed panel	-
Draw-in damping	●

● = YES  
- = NOT AVAILABLE

### SoftStop draw-in damping

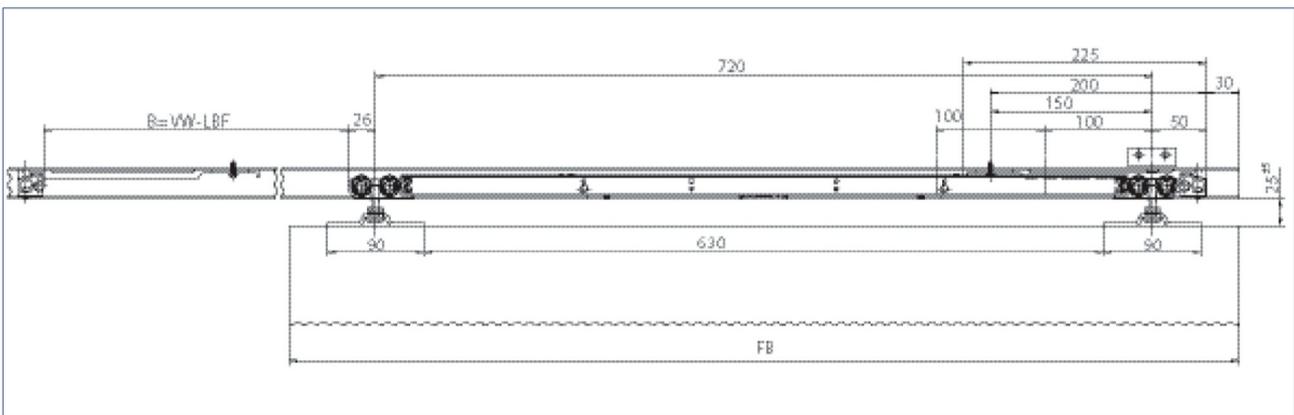
Drawing No. 10417-ep06

For example, with glass leaves, 2-sided, long, damping in both directions



VW = Range of movement  
LBF = Length, floor guide  
FB = Recommended leaf width 1270 - 1700 mm

For example, with wooden leaves, 2-sided, medium, damping in both directions:



VW = Range of movement  
LBF = Length, floor guide  
FB = Recommended leaf width 880 - 1270