

# Product data sheet Levolan 120 wood



Sliding door fitting for 120 kg wooden leafs for wall and ceiling installation



#### **AREAS OF APPLICATION**

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

#### **PRODUCT FEATURES**

- ightarrow Design sliding door fitting system for timber doors up to 120 kg in leaf weight
- ightarrow Slim design with integrated door fitting technology
- $\rightarrow$  Fully integrated in the track
- ightarrow The Levolan Smart fix installation system means the use of assembly tools is reduced to a minimum for quick and convenient installation
- ightarrow Final assembly of the door fitting by simple clipping
- $\rightarrow$  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
- ightarrow Tested in accordance with DIN EN 1527 over 100,000 test cycles for durability

#### **TECHNICAL DATA**

Productname	Levolan 120 wood	
Leaf material	Wood, Metal	
Leaf weight (max.)	120 kg	
Number of leaves	1-leaf	
Leaf width (min.)	640 mm	
Leaf width (max.)	1440 mm	
Leaf height (max.)	3500 mm	
Leaf thickness to	40 mm	
Track geometry	straight	
EN 1670 Corrosion resistance	3 (acc. to EN 1670: Class 0 = none defined, Class 1 = low, Class 2 medium, Class 3 = high, Class 4 = very high, Class 5 = extraordina	
EN 1527 Continuous function	100,000 test cycles	
Type of installation	Wall, Ceiling, Concealed in the ceiling, Glass installation	
DIN direction	left / right	
Manual operation	Yes	
Surface	anodised	

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Colour

#### PART

Designation

metal leaves

metal leaves

metal leaves

#### **CLAMPING PROFILE FOR ATTACHING WOODEN / METAL LEAVES**

Description

Levolan 60 / 120

Levolan 60 / 120

Bespoke

Clamping profile for connecting timber leaves and Levolan 60/120 roller carriage

LEVO	LAN	120	COMP	LETE SET

Clamping profile for attaching wooden /

Clamping profile for attaching wooden /

Clamping profile for attaching wooden /

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

for the attachment of door leaves made of wood / metal / plastic to

for the attachment of door leaves made of wood / metal / plastic to



Ident-No. Colour

EV1

EV1

EV1

146958

146957

146959

EV1







#### ACCESSORIES

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

Spacer profile for wall installation of Levolan 60/120



Description	Ident-No.	Colour	
10 mm additional space, can be stacked up to 20 mm	157993	Stainless steel optic	
10 mm additional space, can be stacked up to 20 mm	147571	Stainless steel optic	
10 mm additional space, can be stacked up to 20 mm	147557	EV1	
10 mm additional space, can be stacked up to 20 mm	147559	Stainless steel optic	
10 mm additional space, can be stacked up to 20 mm	147572	Stainless steel optic	
10 mm additional space, can be stacked up to 20 mm	147558	EV1	
bespoke configuration	147573		
10 mm additional space, can be stacked up to 20 mm	157991	EV1	
10 mm additional space, can be stacked up to 20 mm	147560	Stainless steel optic	
10 mm additional space, can be stacked up to 20 mm	147556	EV1	
10 mm additional space, can be stacked up to 20 mm	147555	EV1	
	10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm   10 mm additional space, can be stacked up to 20 mm	10 mm additional space, can be stacked up to 20 mm15799310 mm additional space, can be stacked up to 20 mm14757110 mm additional space, can be stacked up to 20 mm14755710 mm additional space, can be stacked up to 20 mm14755910 mm additional space, can be stacked up to 20 mm14755910 mm additional space, can be stacked up to 20 mm14755910 mm additional space, can be stacked up to 20 mm14757210 mm additional space, can be stacked up to 20 mm14755810 mm additional space, can be stacked up to 20 mm14757310 mm additional space, can be stacked up to 20 mm14756010 mm additional space, can be stacked up to 20 mm14756010 mm additional space, can be stacked up to 20 mm14755610 mm additional space, can be stacked up to 20 mm14755610 mm additional space, can be stacked up to 20 mm147556	

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

Levolan SoftStop draw-in damping on one side left version



Designation	Description	ldent- 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.