

# Product data sheet Rollan 80 NT wood



Sliding door fitting system for timber, plastic, or metal doors with a leaf weight of 80 kg

#### **AREAS OF APPLICATION**

- ightarrow For medium-weight interior sliding doors
- ightarrow For passage doors or partition walls in living and office areas
- ightarrow Lower space requirements for the door fitting means simple installation even in tight areas
- ightarrow Single and multiple-leaf sliding doors
- ightarrow Installation on the ceiling or wall

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#### **PRODUCT FEATURES**

- ightarrow Especially suited for wooden, plastic or metal leaf materials
- $\rightarrow$  With damping on one or both sides, for doors up to 40 kg leaf weight so that the door is stopped gently and pulled autonomously into the end position
- ightarrow Uniform track for Rollan 40 and 80 allows for easy adjustment to changing applications
- ightarrow Smooth-running roller carriages that can be set in motion with little force
- ightarrow Easy adjustment of the space between the door leaf and track
- ightarrow Retractable suspension plates allow for the door to be installed with a small clearance between the track and the upper edge of the door
- ightarrow Tested for durability in accordance with DIN EN 1527 to 50,000 testing cycles
- ightarrow Closed aluminium track protects against ingress of dust and dirt
- ightarrow Simple, direct ceiling installation or bracket mounting on ceiling and wall
- ightarrow Simple adjustment of the space between door leaf and rail / readjustment also possible when installed

#### **TECHNICAL DATA**

Rollan 80 NT wood	
Wood, Metal	
80 kg	
1-leaf	
500 mm	
1640 mm	
3500 mm	
19 mm	
30 mm	
straight	
1 (acc. to EN 1670: Class 0 = none defined, Class 1 = low, Class 2 medium, Class 3 = high, Class 4 = very high, Class 5 = extraordinary)	
50,000 test cycles	
Ceiling, Wall	
left / right	
Yes	
Mill finish	

PART

#### **ROLLAN 80 NT COMPLETE SET**

Sliding door fitting for timber leaves

Designation	Description	ldent- No.	Leaf width (min.)	Leaf width (max.)	Type of installation
GEZE Rollan 80 NT complete set	Set for wall and ceiling installation with timber leaf standard, up to 80 kg leaf weight -ball bearing-	160415	500 mm	1420 mm	Wall, Ceiling
GEZE Rollan 80 NT complete set	Set for wall and ceiling installation with timber leaf standard, up to 80 kg leaf weight -ball bearing-	160411	500 mm	840 mm	Wall, Ceiling
GEZE Rollan 80 NT complete set	Set for wall and ceiling installation with timber leaf standard, up to 80 kg leaf weight -ball bearing-	160413	500 mm	970 mm	Wall, Ceiling
GEZE Rollan 80 NT complete set	Set for wall and ceiling installation with timber leaf standard, up to 80 kg leaf weight -ball bearing-	160412	500 mm	920 mm	Wall, Ceiling
GEZE Rollan 80 NT complete set	Set for wall and ceiling installation with timber leaf standard, up to 80 kg leaf weight -ball bearing-	160414	500 mm	1190 mm	Wall, Ceiling
GEZE Rollan 80 NT complete set	Set for wall and ceiling installation with timber leaf standard, up to 80 kg leaf weight -ball bearing-	160416	500 mm	1640 mm	Wall, Ceiling

#### ACCESSORIES

#### **DOOR STOP**

End stop for sliding leaves

Designation	Ident-No.
Door stop	000339
Door stop	000342











#### FLUSH PULL, 15-80 MM WOOD \*

Flush pull for timber leaf



Designation	Description	Ident-No.	Colour
Flush pull, 15-80 mm wood *	Outer diameter 60 mm, specify leaf thickness when ordering	127614	Stainless steel

## ROLLAN 80 NT SOFTSTOP SET, DAMPED ON ONE SIDE, UP TO 40 KG

Rollan SoftStop for damping on one side for leaf weights up to 40 kg



Designation	Description	Ident-No.
Rollan 80 NT SoftStop set, damped on one side, up to 40 kg	The set includes: 1 x damping unit, 1 x release device. Requirements for damping on both sides = 2 pieces.	160360

#### **CLIP-ON COVER SET 100 SPACER BRACKET**

Spacer bracket for clip-on cover 100



Designation	Description	Ident- No.
Clip-on cover set 100 spacer bracket	6 pieces, increase lateral distance of clip-on cover by 7.5 mm each, incl. 6 screws 4.5 x 10 mm T20. For use with Perlan AUT-NT as well as for leaf thicknesses from 30 mm	137754



#### CLIP-ON COVER SET 100 PLASTIC CLIP

Plastic clip for spacer bracket for clip-on cover 100



Designation	Description	Ident-No.
Clip-on cover set 100 plastic clip	10 pieces, for the direct attachment of the clip-on cover 100 on the track or the spacer brackets	137863

## HEIGHT COMPENSATION MECHANISM / CEILING DISTANCE SET, WITH VARIABLE ADJUSTMENT

Height compensation with variable adjustment for ceiling installation of tracks



Designation	Description	ldent- No.
Height compensation mechanism / ceiling distance set, with variable adjustment	6 pieces, height compensation mechanism with variable adjustment from 13 mm to 18 mm. For use for ceiling mounting using clip-on cover 100/145 as well as for general use on uneven ceilings	138099

#### **DOOR PULL HANDLE, CONFIGURED \***

Push bar - round design for installation on glass leaves





#### END CAP SET CLIP-ON COVER 100 \*

End cap for clip-on cover 100, slim version



Designation	Description	Ident-No.	Colour
End cap set clip-on cover 100 *	2 pieces, narrow version, for use without spacer bracket	137869	according to RAL
End cap set clip-on cover 100 *	2 pieces, narrow version, for use without spacer bracket	137867	Stainless steel optic
End cap set clip-on cover 100 *	2 pieces, narrow version, for use without spacer bracket	137865	EV1

#### END CAP SET CLIP-ON COVER 100 \*

End cap for clip-on cover 100, large version



Designation	Description	Ident-No.	Colour
End cap set clip-on cover 100 $^*$	2 pieces, wide version, for use with spacer bracket	137866	Stainless steel optic
End cap set clip-on cover 100 *	2 pieces, wide version, for use with spacer bracket	137864	EV1
End cap set clip-on cover 100 *	2 pieces, wide version, for use with spacer bracket	137868	according to RAL

\* 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.