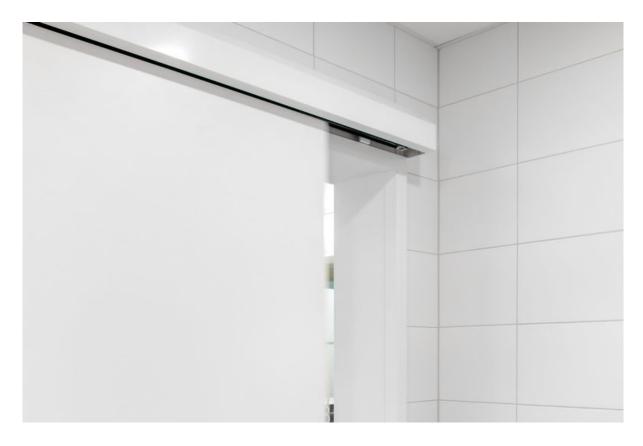


# Product data sheet Perlan AUT-NT wood



Automation for Perlan on doors with a leaf weight of up to 80 kg

### **AREAS OF APPLICATION**

- ightarrow Sliding door automation for Perlan on light to medium-weight interior doors
- → Particularly suitable for private living areas
- → Single and multiple-leaf timber sliding doors
- → Mounting to the wall and also to the ceiling via additional ceiling brackets
- $\rightarrow$  Not for escape or rescue routes



### **PRODUCT FEATURES**

- → For automation of Perlan internal sliding doors with a leaf weight of max. 80 kg
- → Adjustable comfort and safety functions
- → Max. speed can be set up to 0.3 m/s
- → Low-energy sliding door drive in accordance with EN 16005

### TECHNICAL DATA

Productname Perlan AUT-NT wood

### PART

### **TRACK PERLAN 140**

Track for sliding door fitting



Designation	Description	Ident-No.	Colour
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	142518	EV1
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	128660	EV1
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	128662	Stainless steel optic
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	135048	EV1
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	135047	EV1
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	142519	EV1
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	135046	EV1

### ACCESSORIES

### KFT ELBOW SWITCH

Plastic elbow switch, IP rating IP20, for activation of automatic doors



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Designation	Description	Ident-No.	Colour	Dimensions	Type of installation
KFT elbow switch	Very flat design, IP rating IP20	114077	stainless steel colour	90 x 179 x 23 mm	Surface-mounted
KFT elbow switch	Very flat design, IP rating IP20	114078	white	90 x 179 x 23 mm	Surface-mounted

### POWER SUPPLY PERLAN AUT-NT \*

Power supply for Perlan NT control unit



Designation	Ident-No.	Colour	Supply voltage
Power supply Perlan AUT-NT *	139994	black	115 - 230 V AC

### **TOOTHED BELT PERLAN AUT-NT / AUT**

Toothed drive belts for automatic sliding door fittings



Designation	Ident-No.	Colour
Toothed belt Perlan AUT-NT / AUT	141500	black

### **TOOTHED BELT PERLAN AUT-NT / AUT 2, BESPOKE**

Toothed drive belts for automatic sliding door fittings



Designation	Ident-No.	Colour
Toothed belt Perlan AUT-NT / AUT 2, bespoke	141561	black

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### **CONCEALED SUSPENSION PROFILE SET**

For milling into the wooden leaf



Designation	Description	Ident-No.
Concealed suspension profile set	2 pieces, for milling into the timber leaf, including suspension bolts and flat open-ended spanner for vertical adjustment	138015

# SPACER PROFILE 10 MM FOR CONCEALED WALL BRACKET PERLAN 43 MM

Spacer profile for wall installation for leaf thicknesses up to 43 mm



Designation	Description	Ident-No.	Colour
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136679	EV1
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136711	EV1
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136712	EV1
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	bespoke configuration	136717	
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136680	EV1
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136716	Stainless steel optic
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136714	Stainless steel optic
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136715	Stainless steel optic
Spacer profile 10 mm for concealed wall bracket Perlan 43 mm	for use with "concealed wall bracket up to 43 mm", stackable up to 20 mm spaces	136713	Stainless steel optic

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### **DOOR STOP**

End stop for sliding leaves



Designation	Ident-No.
Door stop	000339
Door stop	000342

### **BUFFER FOR CONTINUOUS FLOOR GUIDE \***

Buffer for continuous floor guides integrated in the floor



Designation	Ident-No.	Colour
Buffer for continuous floor guide	124655	EV1

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

Height compensation with variable adjustment for ceiling installation of tracks



Designation	Description	Ident- 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

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### SET CONTROL UNIT WITH PUSH BUTTON PERLAN AUT-NT

Control unit and push button for Perlan AUT



Designation	Ident-No.	Colour
Set control unit with push button Perlan AUT-NT	141151	white

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

Push bar – round design for installation on glass leaves



Designation	Ident-No.	Colour
Door pull handle, configured *	127616	Stainless steel

### **WALL BRACKET CONCEALED PERLAN**

Wall bracket for concealed wall installation of tracks



Designation	Description	Ident-No.	Colour	Type of installation
Wall bracket concealed Perlan	For use up with to 43 mm leaf thickness	130435		Wall
Wall bracket concealed Perlan	For use up with to 43 mm leaf thickness / Bespoke	130443		

### **COMPLETE CLIP-ON COVER SET 100**

Clip-on cover for covering Perlan door fitting systems



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Designation	Description	Ident-No.	Type of installation
Complete clip-on cover set 100	for wall and ceiling mounting, continuous cover, bespoke configuration	138098	Wall, Ceiling

<sup>\*</sup> 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.