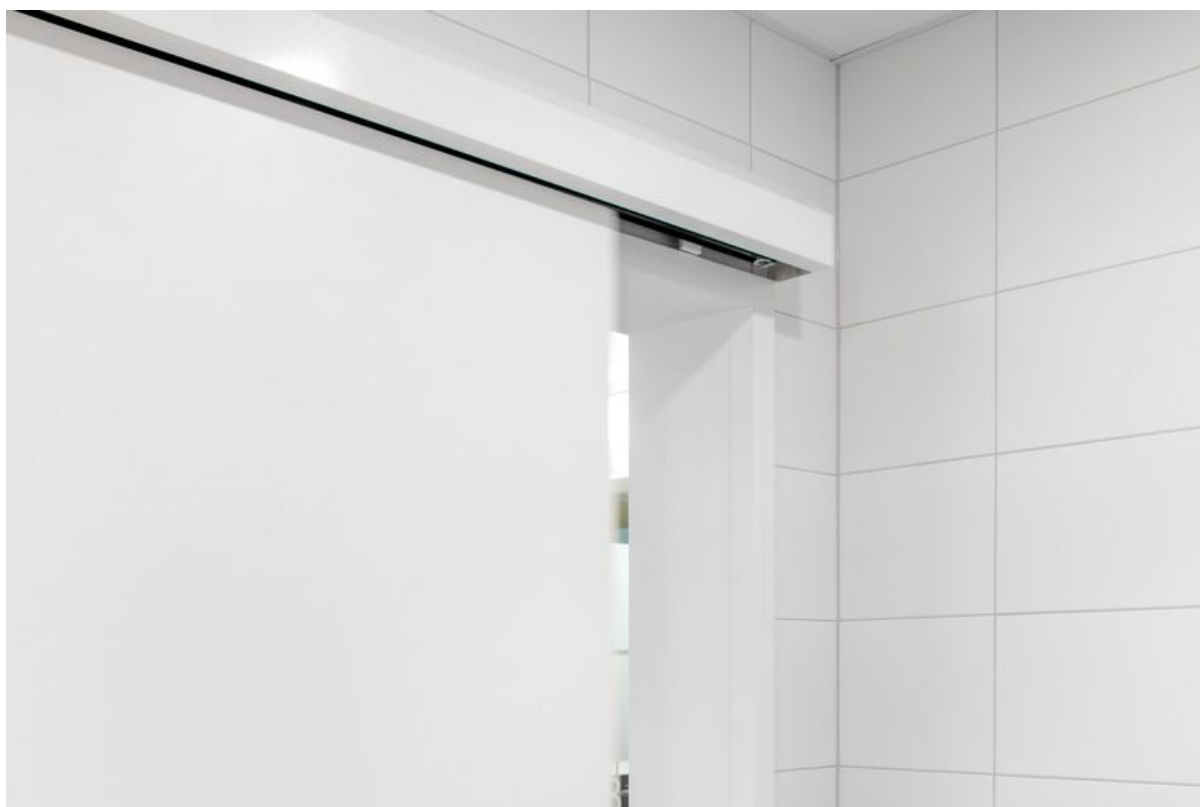


Product data sheet

Perlan AUT-NT for timber leaves



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

AREAS OF APPLICATION

- 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
- Not for escape or rescue routes

Perlan AUT-NT for timber leaves



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 for timber leaves
Leaf material	Wood, Metal
Leaf weight (max.)	80 kg
Number of leaves	1-leaf, 2-leaf
Leaf width (min.)	500 mm
Leaf width (max.)	1640 mm
Track geometry	straight
Type of installation	Wall, Ceiling
DIN direction	left / right
Telescope	No
Automated	Yes
Side panel	No

PART

KFT ELBOW SWITCH

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



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

Perlan AUT-NT for timber leaves



PERLAN 140 SET FOR TIMBER LEAVES

Sliding door fitting for ceiling mounting of timber leaves up to 140 kg, can be extended for glass leaves



Designation	Description	Ident-No.	Colour	Dimensions	Leaf width (min.)
Perlan 140 set for timber leaves	For ceiling installation with standard suspension plate, up to 140 kg leaf weight	119354	EV1	2050 mm	500 mm
Perlan 140 set for timber leaves	For ceiling installation with standard suspension plate, up to 140 kg leaf weight	119355	EV1	2450 mm	500 mm
Perlan 140 set for timber leaves	For ceiling installation with standard suspension plate, up to 140 kg leaf weight	119353	EV1	1650 mm	500 mm
Perlan 140 set for timber leaves	For ceiling installation with standard suspension plate, up to 140 kg leaf weight	119356	EV1	2850 mm	500 mm
Perlan 140 set for timber leaves	For ceiling installation with standard suspension plate, up to 140 kg leaf weight	119357	EV1	3250 mm	500 mm

PERLAN 140 SET FOR TIMBER LEAVES

Sliding door fitting for wall mounting of timber leaves up to 140 kg, can be extended for glass leaves



Designation	Description	Ident-No.	Colour	Dimensions	Leaf width (min.)
Perlan 140 set for timber leaves	For wall installation with suspension plate and standard wall bracket, up to 140 kg leaf weight	119338	EV1	2050 mm	500 mm
Perlan 140 set for timber leaves	For wall installation with suspension plate and standard wall bracket, up to 140 kg leaf weight	119340	EV1	2850 mm	500 mm
Perlan 140 set for timber leaves	For wall installation with suspension plate and standard wall bracket, up to 140 kg leaf weight	119351	EV1	3250 mm	500 mm
Perlan 140 set for timber leaves	For wall installation with suspension plate and standard wall bracket, up to 140 kg leaf weight	119339	EV1	2450 mm	500 mm
Perlan 140 set for timber leaves	For wall installation with suspension plate and standard wall bracket, up to 140 kg leaf weight	119337	EV1	1650 mm	500 mm

Perlan AUT-NT for timber leaves



ACCESSORIES

CONCEALED SUSPENSION PROFILE SET

For milling into the wooden leaf



Designation	Description	Ident-No.	Dimensions	Leaf material
Concealed suspension profile set	2 pieces, for milling into the timber leaf, including suspension bolts and flat open-ended spanner for vertical adjustment	138015	120 mm	Wood

DOOR STOP

End stop for sliding leaves



Designation	Ident-No.	Fitting No.
Door stop	000342	2-66

HEIGHT COMPENSATION MECHANISM / CEILING DISTANCE SET, WITH VARIABLE ADJUSTMENT

Height compensation with variable adjustment for ceiling installation of tracks



Designation	Description	Ident-No.	Material
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	Plastic

Perlan AUT-NT for timber leaves



COMPLETE CLIP-ON COVER SET 100

Clip-on cover for covering Perlan door fitting systems



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

END STOP WITH ADJUSTABLE HOLD-OPEN SPRING

Adjustable end stop for Perlan sliding door fitting



Designation	Ident-No.	Material
End stop with adjustable hold-open spring	069274	Steel

DRIVER WOOD

For connecting a further wood panel



Designation	Description	Ident-No.	Colour
Driver wood	for Perlan AUT-NT / AUT 2 / Duosync, including 2 x elongated suspension bolts	134280	EV1