

Product data sheet

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

AREAS OF APPLICATION

- Suitable for sliding leaves up to 140 kg
- Suitable for interior use

Perlan 140 set for timber leaves



PRODUCT FEATURES

→ Sliding door fitting for timber leaves and ceiling installation

TECHNICAL DATA

Productname	Perlan 140 set for timber leaves
Leaf material	Glass, Plastic, Metal, Wood
Leaf weight (max.)	140 kg
Leaf width (min.)	500 mm
Leaf width (max.)	1640 mm
Test cycles	100000
Corrosion protection class	2
Type of installation	Ceiling
Colour	EV1

VARIANTS / ORDER INFO

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

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PART

TRACK PERLAN 140

Track for sliding door fitting



Designation	Description	Ident-No.	Colour	Dimensions
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	142518	EV1	2850 mm
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	128660	EV1	6000 mm
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	128662	Stainless steel optic	6000 mm
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	135048	EV1	2450 mm
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	135047	EV1	2050 mm
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	142519	EV1	3250 mm
Track Perlan 140	with countersunk drill holes (prepared for Perlan SoftStop)	135046	EV1	1650 mm

ACCESSORIES

CONCEALED SUSPENSION PROFILE SET

For milling into the wooden leaf



Designation	Description	Ident-No.	Dimensions
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

END STOP WITH ADJUSTABLE HOLD-OPEN SPRING

Adjustable end stop for Perlan sliding door fitting



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

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END CAP PERLAN TRACK

End cap Perlan track



Designation	Ident-No.	Colour
End cap Perlan track	119649	black

DOOR STOP

End stop for sliding leaves



Designation	Ident-No.
Door stop	000339
Door stop	000342

COMPLETE CLIP-ON COVER SET 100

Clip-on cover for covering Perlan door fitting systems



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

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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

GLASS CLAMPING PLATE 30 MM SET, WITH COVERING

Glass clamping plate 30 mm including cover for leaf weights up to 80 kg



Designation	Description	Ident-No.	Colour	Glass thickness
Glass clamping plate 30 mm set, with covering	Comprising 2 glass clamping plates incl. suspension bolts, individual cover profiles and end covers, up to 80 kg leaf weight, for 8-12 mm toughened safety glass	142366	Stainless steel optic	8 - 12 mm
Glass clamping plate 30 mm set, with covering	Comprising 2 glass clamping plates incl. suspension bolts, individual cover profiles and end covers, up to 80 kg leaf weight, for 8-12 mm toughened safety glass	142367	according to RAL	8 - 12 mm
Glass clamping plate 30 mm set, with covering	Comprising 2 glass clamping plates incl. suspension bolts, individual cover profiles and end covers, up to 80 kg leaf weight, for 8-12 mm toughened safety glass	142365	EV1	8 - 12 mm

PERLAN DUOSYNC SET FOR GLASS LEAVES

Duosync - manual drive for glass leaves



Designation	Description	Ident-No.	Glass thickness	Type of installation
Perlan Duosync set for glass leaves	for synchronisation of 2-leaf doors up to 140 kg per leaf, consisting of: 2 x deflection pulleys, 2 x driver glass clamping plate 45 mm, 12.5 m tooth belt, installation materials	139207	8 - 12.76 mm	Wall, Ceiling