

Product data sheet Perlan 140 wood concealed wall bracket



Sliding door fitting system for timber, plastic, or metal doors with a leaf weight of 140 kg and concealed wall bracket

AREAS OF APPLICATION

- → Frequently used interior sliding doors
- → Living, office, and conference areas as well as hotels
- → Installation of fittings in all visible areas
- → For elegant room design
- → Visible attachment
- → Single and double leaf sliding doors

Perlan 140 wood concealed wall bracket GEZ



PRODUCT FEATURES

- → Sliding door fitting for leaf weights of up to 140 kg
- → For leaves made of wood, plastic, or metal
- → The Perlan track is screwed into the wall bracket from below, therefore covering the otherwise visible fixings when in an installed state
- → Spacer profiles enable quick compensation of the interval between the track and protruding frames or foot ledge profiles
- → With damping on one or both sides for doors with up to 80 kg leaf weight, so that the door is quietly slowed down and moved into the end position
- → Precision ball bearings in the roller carriages offer very smooth sliding action
- → Tested for durability in accordance with DIN EN 1527 over 100,000 test cycles
- → Retractable suspension plates allow for the door to be installed with a small clearance between the track and the upper edge of the door

TECHNICAL DATA

Productname	Perlan 140 wood concealed wall bracket
-------------	--

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		

GEZE GmbH | Reinhold-Vöster-Straße 21-29 | D-71229 Leonberg | TEL +49 7152 203-0 | WEB www.geze.de | Mail info.de@geze.com 2024-05-17T02:40:48Z

Perlan 140 wood concealed wall bracke GEZE



TRACK PERLAN 140

Track for sliding door fitting



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

ACCESSORIES

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

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

GEZE GmbH | Reinhold-Vöster-Straße 21-29 | D-71229 Leonberg | TEL +49 7152 203-0 | WEB www.geze.de | Mail info.de@geze.com

Perlan 140 wood concealed wall bracke GEZE



HOLD-OPEN SPRING

Hold-open spring for Perlan 140 end stop



Designation	Ident-No.
Hold-open spring	064242

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

ALL-GLASS SYSTEM STAINLESS STEEL SINGLE POINT FIXING **SET**

Stainless steel single point fixing for toughened safety glass panes



GEZE GmbH | Reinhold-Vöster-Straße 21-29 | D-71229 Leonberg | TEL +49 7152 203-0 | WEB www.geze.de | Mail info.de@geze.com 2024-05-17T02:40:49Z

Perlan 140 wood concealed wall bracke GEZE



Designation	Description	ldent- No.	Colour	Glass thickness
All-glass system stainless steel single point fixing set	2 pieces, brushed, for wooden leaves and glass leaves 8–12 mm, including 4 Rampa sleeves (wood) and installation material for glass	127961	Stainless steel	8 - 12 mm

PERLAN SOFTSTOP SET, MEDIUM VERSION, DAMPED ON ONE SIDE, UP TO 80 KG

Perlan SoftStop damping on one side for leaf weights up to 80 kg and leaf widths of 900 up to 1290 mm



Designation	Description	Ident- No.	Leaf width (min.)	Leaf width (max.)
Perlan SoftStop set, medium, one side	The set includes: 2 x roller carriage with damping unit on one side, 2 x end stop, 1 x trigger with fixing screw, 2 x standard suspension plate	128877	900 mm	1290 mm

PERLAN SOFTSTOP SET, LONG VERSION, DAMPED ON BOTH SIDES, UP TO 80 KG

Perlan SoftStop damping on both sides for leaf weights up to 80 kg



Designation	Description	ldent- No.	Leaf width (min.)	Leaf width (max.)
Perlan SoftStop set, long, both sides	The set includes: 2×1 roller carriage with damping unit on both sides, 2×1 end stop, 2×1 trigger with fixing screws, 2×1 standard suspension plate	128891	1290 mm	1700 mm

SET PERLAN SOFTSTOPDUO, DAMPED ON BOTH SIDES

Perlan SoftStopDuo with damping on both sides up to 80 kg leaf weight



GEZE GmbH | Reinhold-Vöster-Straße 21-29 | D-71229 Leonberg | TEL +49 7152 203-0 | WEB www.geze.de | Mail info.de@geze.com

Perlan 140 wood concealed wall bracket GEZE



Designation	Description	Ident- No.	Leaf width (min.)	Leaf width (max.)
Perlan SoftStopDuo set, damped on both sides, up to 80 kg	The set includes: $2x$ roller carriage with damping unit on both sides, $2x$ end stop, $2x$ trigger with fixing screws, $2x$ standard suspension plate	150071	750 mm	1290 mm

DOOR PULL HANDLE, CONFIGURED *

Push bar - round design for installation on glass leaves



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

PERLAN SOFTSTOP SET, SHORT VERSION, DAMPED ON ONE SIDE, UP TO 80 KG

Perlan SoftStop damping on one side for leaf weights up to 80 kg and leaf widths of 575 to 900 mm



Designation	Description	ldent- No.	Leaf width (min.)	Leaf width (max.)
Perlan SoftStop set, short, one side	The set includes: 2 x roller carriage with damping unit on one side, 2 x end stop, 1 x trigger with fixing screw, 2 x standard suspension plate	128876	575 mm	900 mm

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	

GEZE GmbH | Reinhold-Vöster-Straße 21-29 | D-71229 Leonberg | TEL +49 7152 203-0 | WEB www.geze.de | Mail info.de@geze.com 2024-05-17T02:40:49Z

Perlan 140 wood concealed wall bracket GEZE



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	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

GEZE GmbH | Reinhold-Vöster-Straße 21-29 | D-71229 Leonberg | TEL +49 7152 203-0 | WEB www.geze.de | Mail info.de@geze.com

^{*} 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.