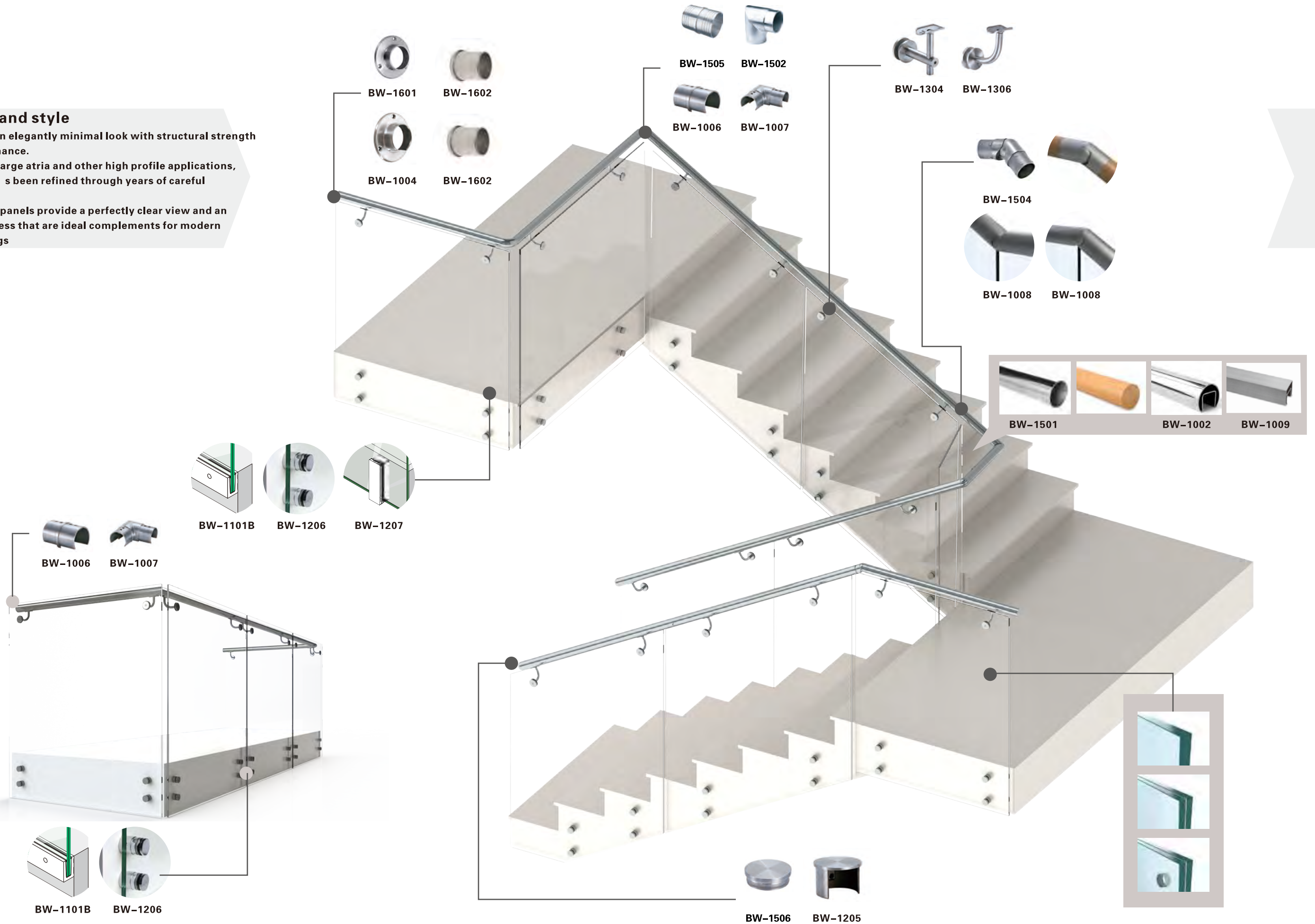


Light, space and style

Crystal combines an elegantly minimal look with structural strength and robust performance.

Crystal is ideal for large atria and other high profile applications, with a design that's been refined through years of careful development.

Its structural glass panels provide a perfectly clear view and an understated lightness that are ideal complements for modern and classic buildings

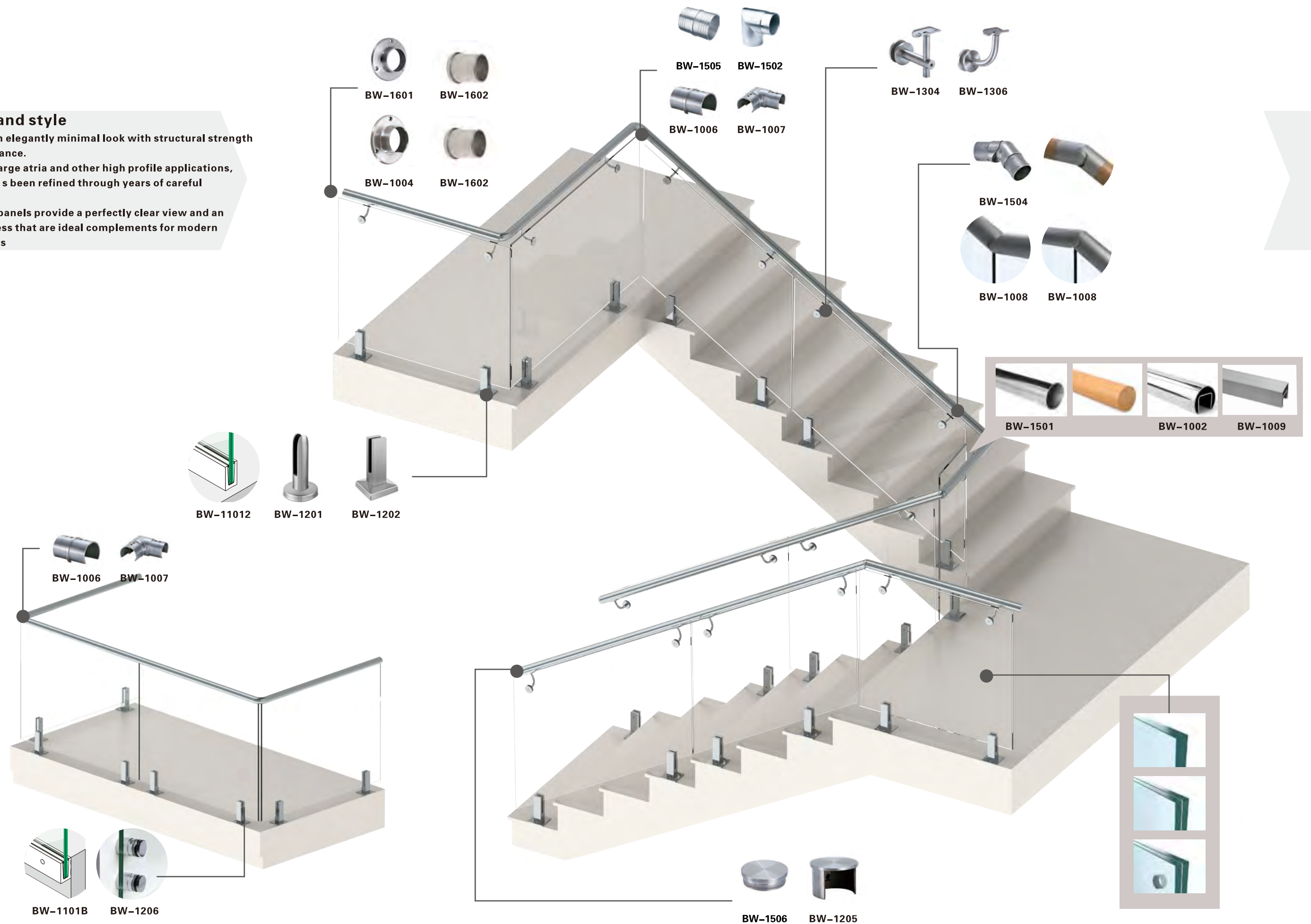


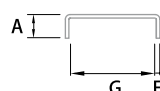
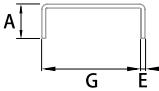
Light, space and style

Crystal combines an elegantly minimal look with structural strength and robust performance.

Crystal is ideal for large atria and other high profile applications, with a design that's been refined through years of careful development.

Its structural glass panels provide a perfectly clear view and an understated lightness that are ideal complements for modern and classic buildings





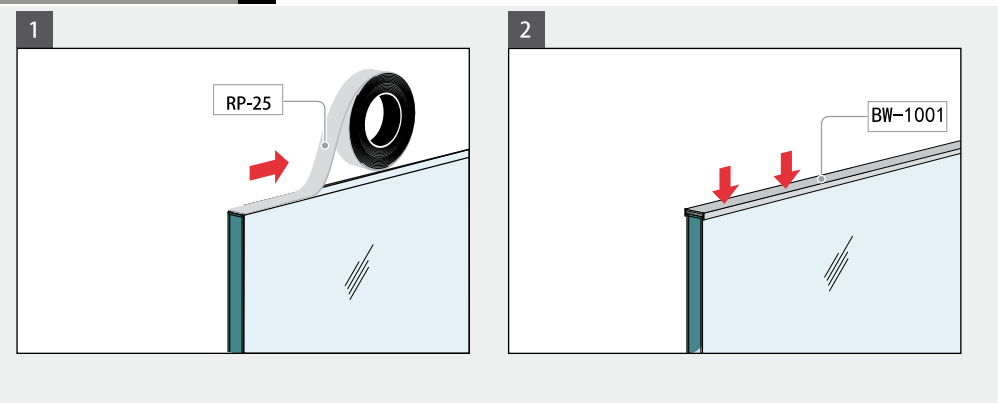
BW-1001

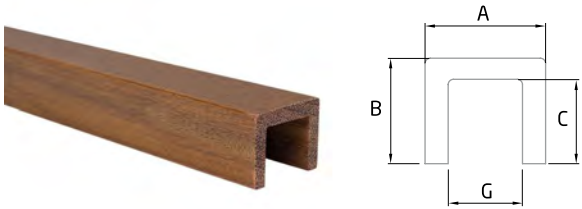
	LG	A	E	G
BW-1001-12	2400	10.5	1.5	10.76-35.52
BW-1001-15	2400	10.5	1.5	15
BW-1001-16	3000	10.5	1.5	16.38-17.52
BW-1001-19	3000	10.5	1.5	19

BW-1001B AISI-316

	LG	A	E	G
BW-1001B-12	2400	5.5	1.0	10.76-35.52
BW-1001B-15	2400	5.5	1.0	15
BW-1001B-16	3000	5.5	1.0	16.38-17.52
BW-1001B-19	3000	5.5	1.0	19

Installation





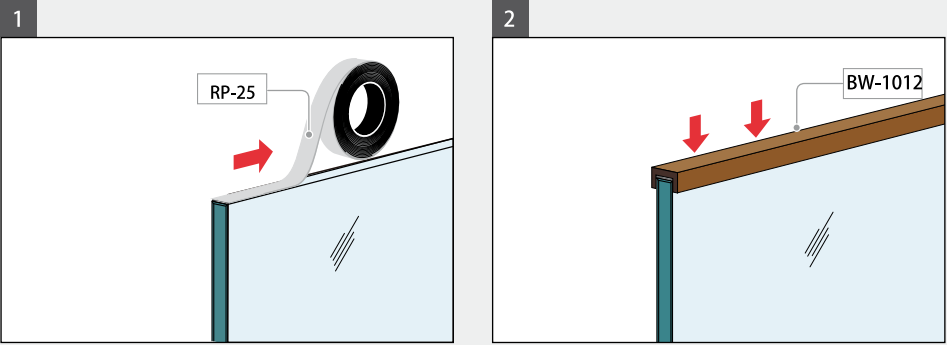
	LG	A	B	C	G
BW-1012-12	2400	28	25	20	10.76-35,52
BW-1012-15	2400	28	25	20	15
BW-1012-16	3000	28	25	20	16,38-17,52
BW-1012-19	3000	32	1,5	20	19

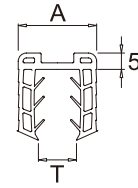
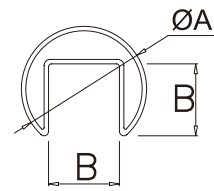
 ☒ Not included

Tenga en cuenta que la madera es un producto natural y por tanto su color puede diferir
Please note that wood is a natural product and therefore its color might differ
Merci de prendre en compte que le bois est un produit naturel et donc sa couleur peut diff é rer



Installation





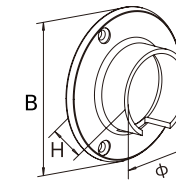
BW-1002
Material: SUS304/Satin

	LG	A	B	T*
BW-1002-42	6000	42,4	20	1,5
BW-1002-51	6000	50,8	20	1,5
BW-1002-63	6000	63	20	1,5

POLSH SATIN

BW-1003

	LG	A	T
BW-1003-12	6000	24	8-11,52
BW-1003-15	6000	24	12-13,52
BW-1003-16	6000	24	15
BW-1003-19	6000	24	16,38-17,52
BW-1003-20	6000	24	20,38-21,52

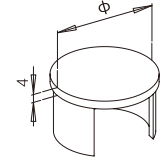


BW-1004
Material: SUS304/Satin

	φ	B	H
BW-1004-42	43	90	31
BW-1004-51	52	100	31
BW-1004-63	63	100	31



POLSH SATIN

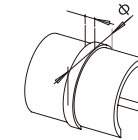


BW-1005
Material: SUS304/Satin

	φ	E*
BW-1005-42	42,4	1,5
BW-1005-51	50,8	1,5
BW-1005-63	63	1,5



POLSH SATIN

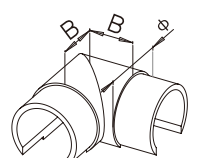


BW-1006
Material: SUS304/Satin

	φ	T*
BW-1006-42	42,4	1,5
BW-1006-51	50,8	1,5
BW-1006-63	63	1,5



POLSH SATIN

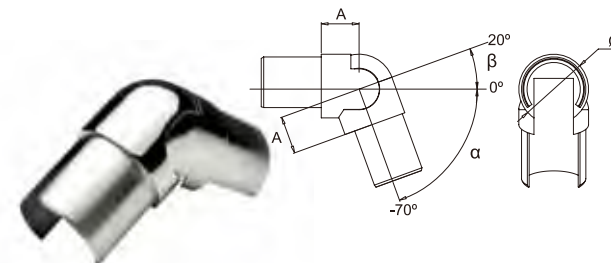


BW-1007
Material: SUS304/Satin

	φ	B	T*
BW-1007-42	42,4	30	1,5
BW-1007-51	50,8	30	1,5
BW-1007-63	63	40	1,5



POLSH SATIN

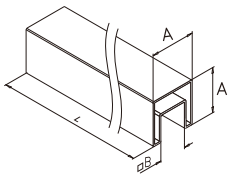


BW-1008
Material: SUS304/Satin

	φ	A	E*	α	β
BW-1008-51	50,8	23	1,5	0-70°	0-20°



POLSH SATIN

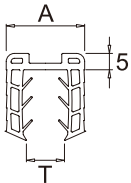


BW-1009
Material:SUS304/Satin

	LG	A	B	T*
BW-1009-40A	3000	40X40	20	1,5
BW-1009-40B	6000	40X40	20	1,5
BW-1009-50A	3000	50X50	20	1,5
BW-1009-50B	6000	50X50	20	1,5



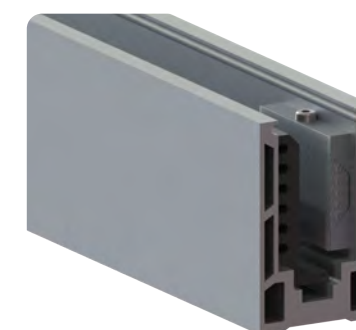
POLSH SATIN



BW-1003

	LG	A	T
BW-1003-12	6000	24	8-11,52
BW-1003-15	6000	24	12-13,52
BW-1003-16	6000	24	15
BW-1003-19	6000	24	16,38-17,52
BW-1003-20	6000	24	20,38-21,52



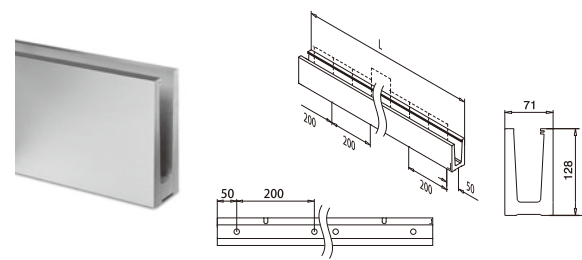


bowayt®

Glass Railing:

System, one of our rich profile options, is suitable for different architectures, stands out with its reliable holding strength and minimalist design.

- Suitable also for large public spaces with demanding safety requirements.
- Complies with worldwide safety and building regulations.
- Aluminium cladding with a stainless steel effect.
- Uses the Safety Wedge system for easy glass installation.
- Complete your desired look by choosing from a range of handrails and cap rails in a variety of materials, shapes and sizes.

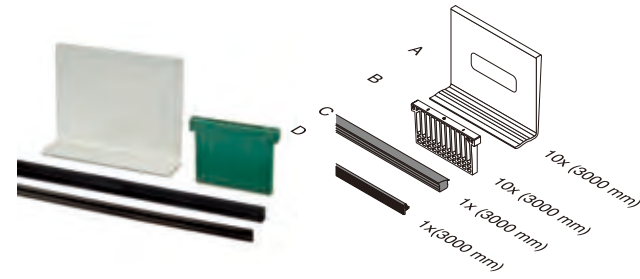


BW-1101
Material:Aluminium

	LG	A	B
BW-1101-30	3000	128	71
BW-1101-60	6000	128	71



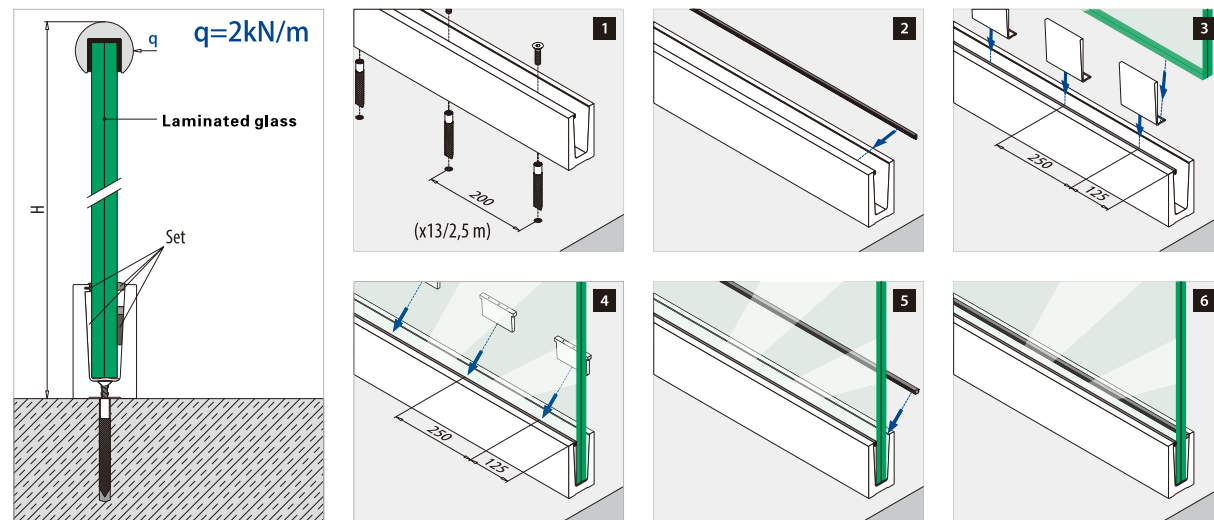
Safety Wedge System:
Glass is being clamped. Drilling is not necessary.



BW-1102

	LG
BW-1102-30	3000
BW-1102-60	6000

BW-1101



Laminated glass from Tempered Glass
Tempered Glass



Cladding backside

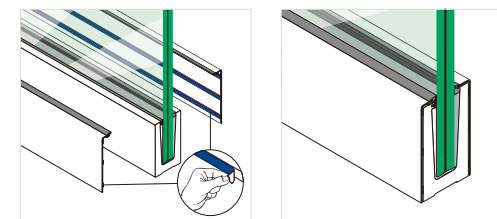
BW-1103
Material:SUS304/Satin

	LG	A
BW-1103-30	3000	131
BW-1103-60	6000	131

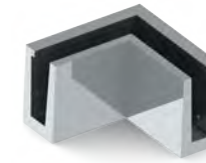


POLSH SATIN

BW-1103



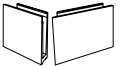
Left + right applicable



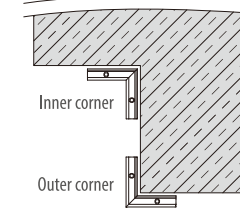
Inner corner

BW-1104
Material:Aluminium

	A
BW-1104	128

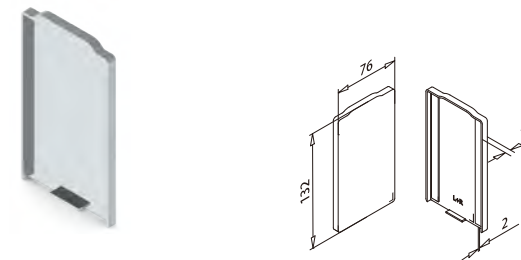


BW-1104



For stairs

Left + right applicable

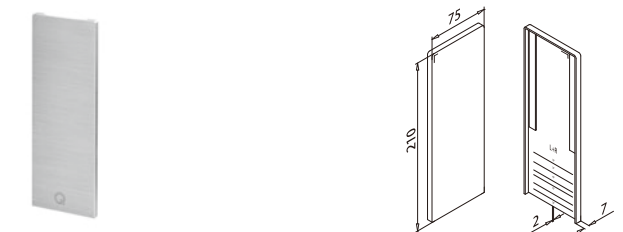
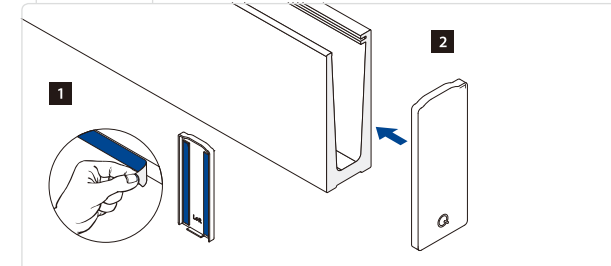


BW-1105
Material:SUS304/Satin

	A
BW-1105	132



BW-1105

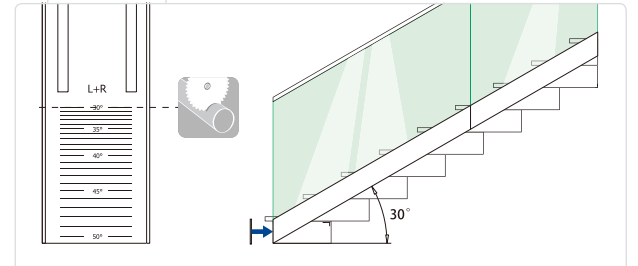


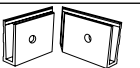
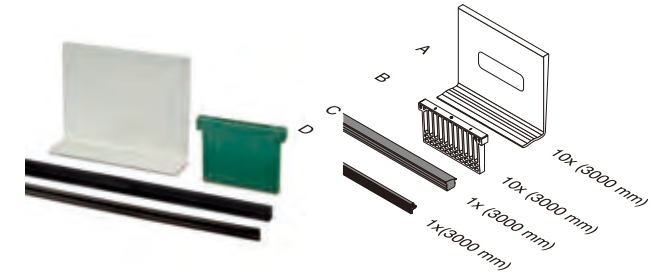
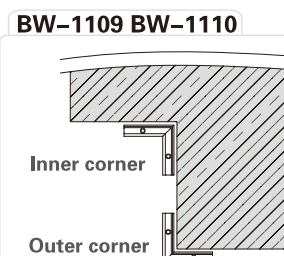
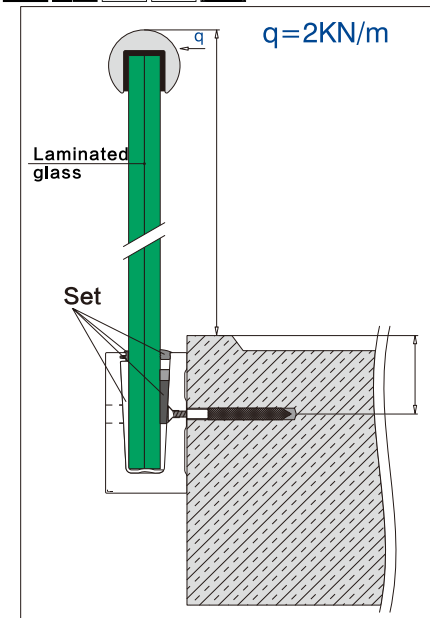
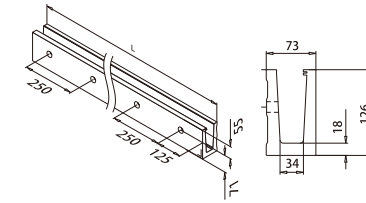
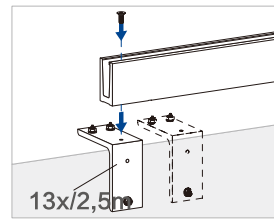
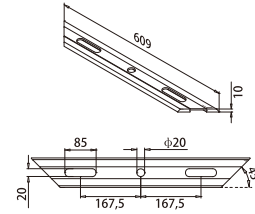
BW-1106
Material:SUS304/Satin

	A
BW-1106	210



BW-1106







Cladding frontside

BW-1111
Material: SUS304/Satin

	LG	A	B
BW-1111-30	3000	128	75
BW-1111-60	6000	128	75



POLSH SATIN



BW-1112
Material: SUS304/Satin

	A
BW-1112	28

POLSH SATIN



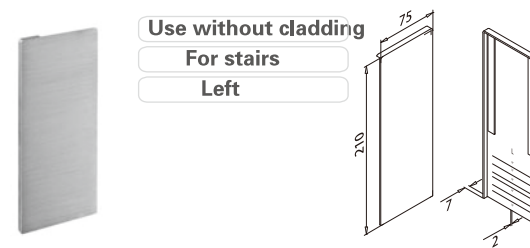
Use without cladding
Left

BW-1113
Material: SUS304/Satin

	A
BW-1113	132



POLSH SATIN



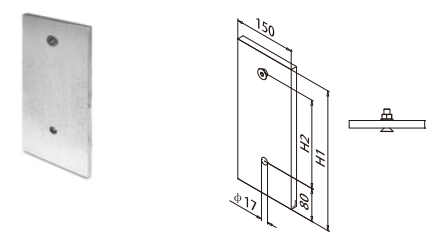
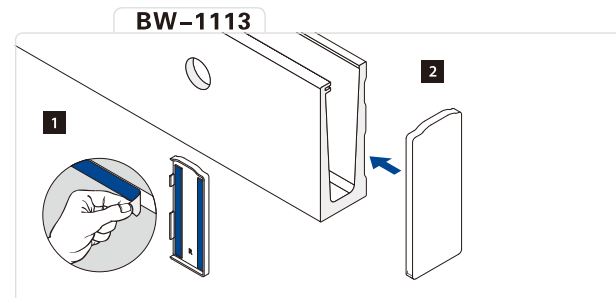
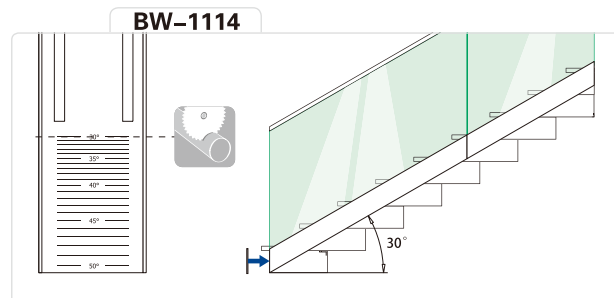
Use without cladding
For stairs
Left

BW-1114
Material: SUS304/Satin

	A
BW-1114	210

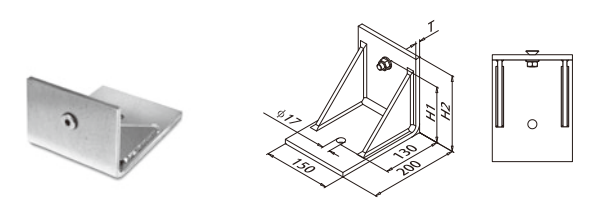


POLSH SATIN



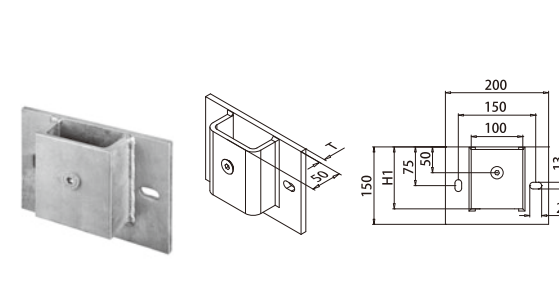
BW-1115
Material: SUS304/Satin

	H1	H2	T
BW-1115-40	250	120	14
BW-1115-50	340	120	14



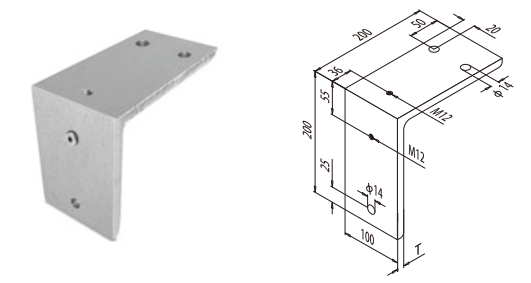
BW-1116
Material: SUS304/Satin

	H1	H2	T
BW-1116-25	75	125	10
BW-1116-75	130	175	10



BW-1117
Material: SUS304/Satin

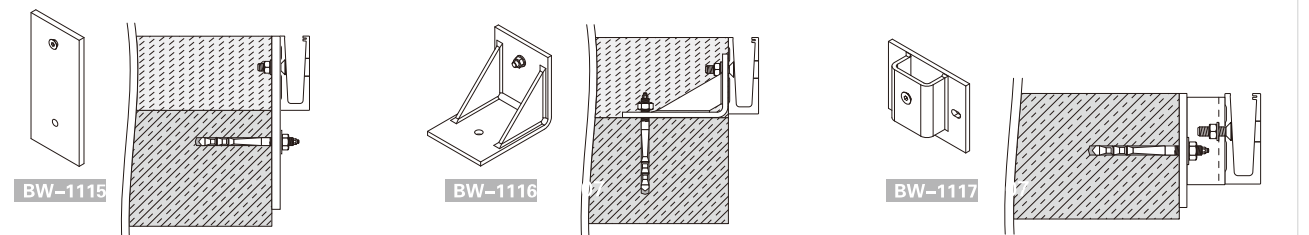
	H1	T
BW-1117	125	8



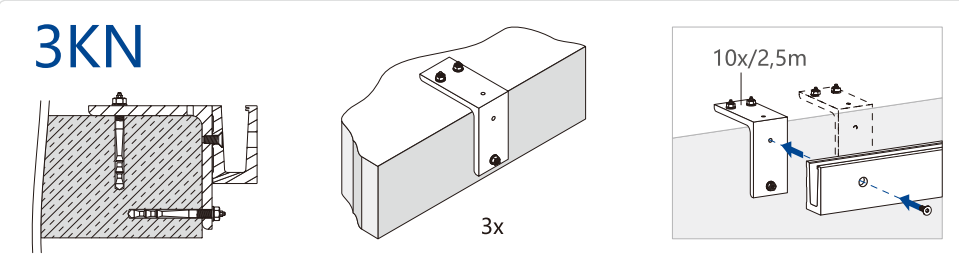
BW-1118
Material: SUS304/Satin

	T
BW-1118	8

BW-1115 / BW-1116 / BW-1117

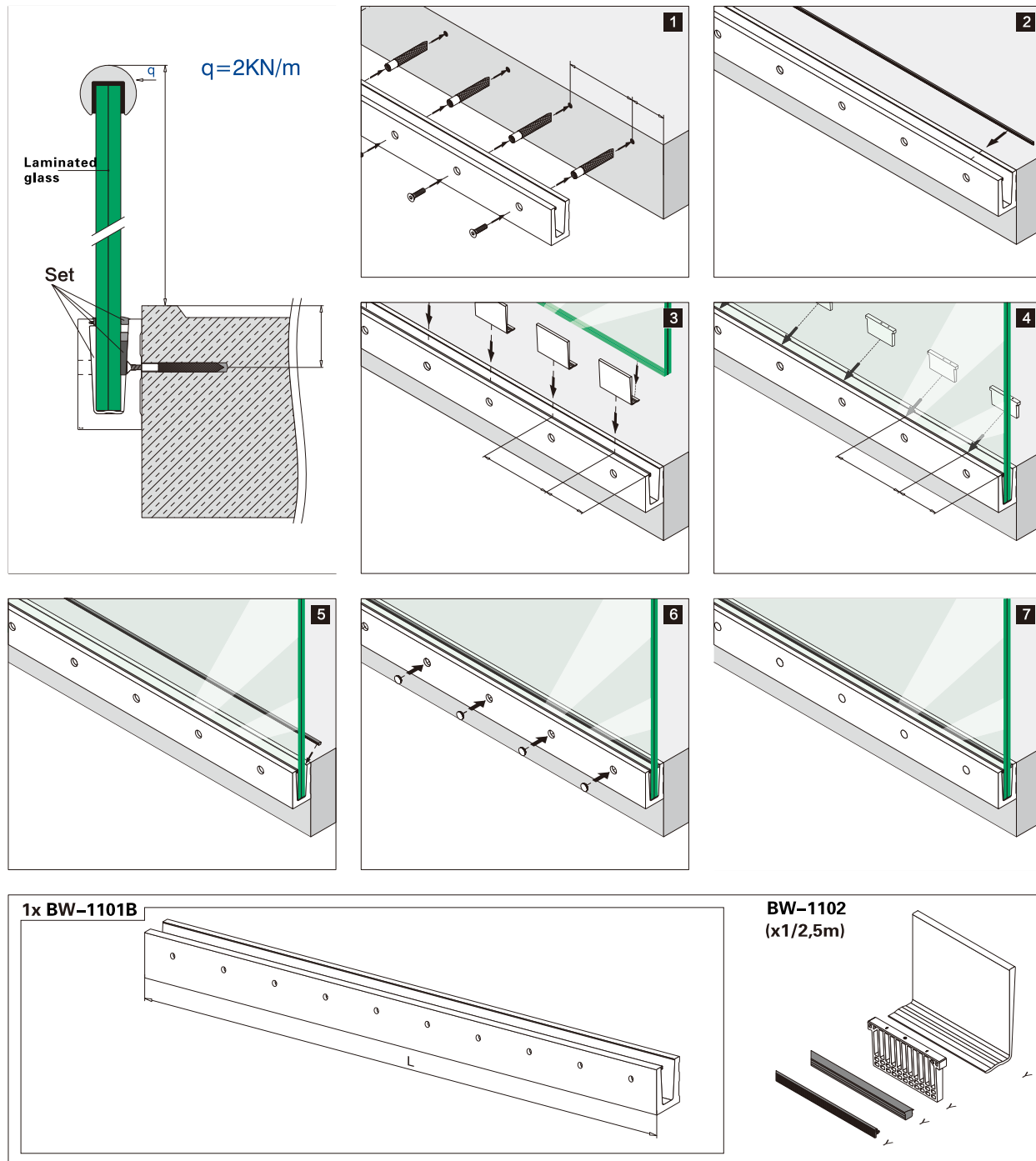


BW-1118



BW-1101B

Possible applications
Mounting, fascia mount



Laminated glass from Tempered Glass
Tempered Glass

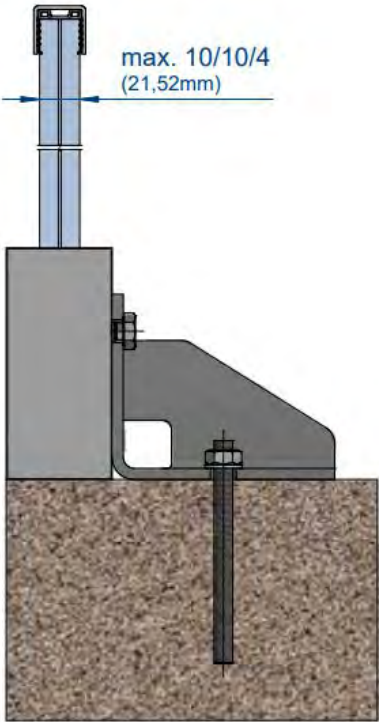


VISIOPLAN SINUS

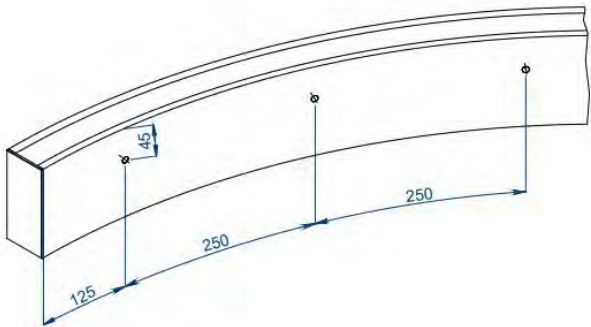
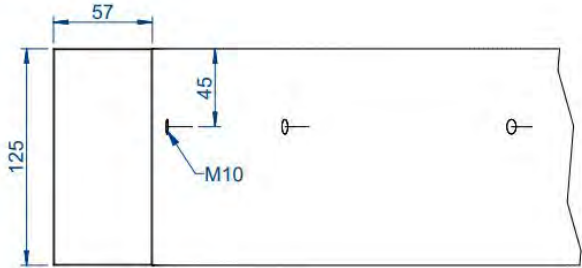
TECHNISCHE ECKDATEN

- ④ feuerverzinktes Stahlsystem für Ganzglasgeländer
- ④ für die Glasstärken 17,52 und 21,52 mm
- ④ Abmessungen: 57 x 125 mm
- ④ fertig vormontierte Konstruktion inkl. der Glasscheiben
- ④ Unterkonstruktionen entsprechend dem Bauvorhaben angepasst
- ④ Biegeradien ab 500 mm möglich
- ④ Scheibenhöhen bis 1300 mm
- ④ für Innen- und Außenbereich einsetzbar
- ④ mit allgemein bauaufsichtlichem Prüfzeugnis
- ④ horizontale Nutzlast bis 1,0 kN
- ④ Anschlussprofile für Blechverkleidung vorhanden
- ④ in allen RAL-Farben erhältlich

Art.-Nr.
362100



- OVERVIEW OF VISIOPLAN SINUS
Steel system for all-glass balustrades
- Delivery incl. inserted pane
- Bending radii from 950 mm possible
- Pane heights up to 1300 mm
- Can be used for indoors and outdoors
- For private and public construction projects
- with general building authority test certificate
- Connection profiles for sheet metal covering available
- available in all RAL colours



BW-1201: UNIQUE IN THE WORLD

bowayt®

BW-1201 / BW-1202

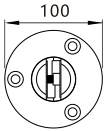
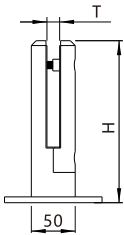
Do you always want a horizontal profile going along the base of your railing? Probably not. There are times when you want something different like the BW-1201 or BW-1202. Go for the sleek roundversion or the edgy square one.

- For in floor and top mounting
- Base cover available
- Easy mounting thanks to oblong holes



Outdoor use	Yes
Indoor use	Yes
Suitable for	Balustrades
Material	Stainless steel 316

Designed for commercial and residential use

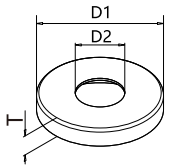


BW-1201
Material:SUS304/Satin

	H1	T
BW-1201-12	250	12
BW-1201-15	250	15



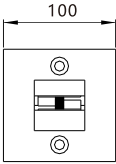
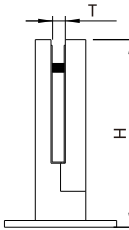
POLSH SATIN



BW-1203
Material:SUS304/Satin

	D1	D2	T
BW-1203	105	51	20

POLSH SATIN

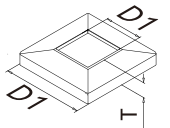


BW-1202
Material:SUS304/Satin

	H1	T
BW-1202-12	250	12
BW-1202-15	250	15



POLSH SATIN

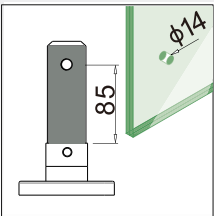
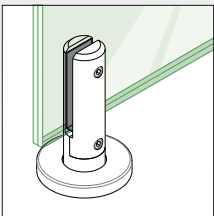
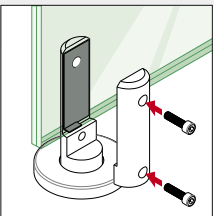
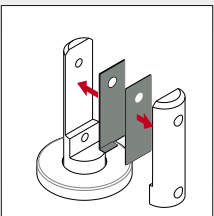
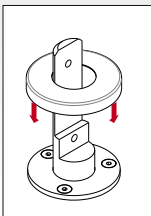
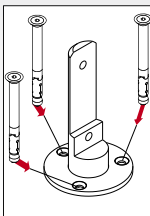


BW-1204
Material:SUS304/Satin

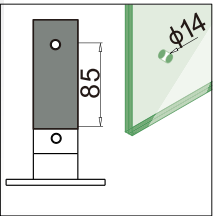
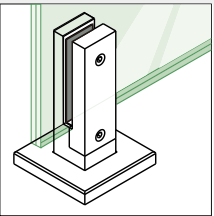
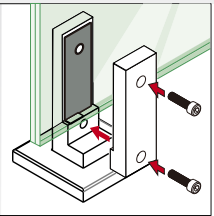
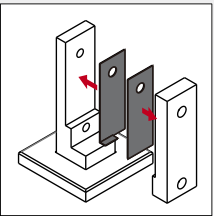
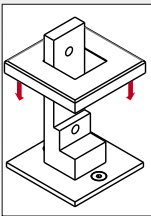
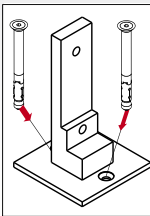
	D1	D2	T
BW-1204	105	51	21

POLSH SATIN

BW-1201



BW-1202





BW-1205 / BW-1206

Walls and other surfaces are rarely perfectly straight. But with the BW-1205 or BW- 1206 that is no longer an issue. This adjustable system offers you the ability to position its glass adapters almost anywhere you want.

- Easily straightens glass panels on site
- With 2-way-fix connection for easy installation
- With transparent rubber inlay



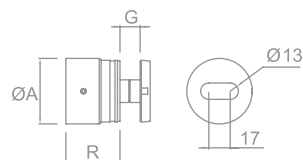
Outdoor use	Yes
Indoor use	Yes
Suitable for	Stairs, balustrades
Material	Stainless steel 304 or 316
Designed for commercial and residential use	

**BW-1205****Material: SUS304/Satin**

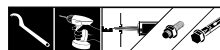
	φA	R	G
BW-1205-12	40	45-50	8-15



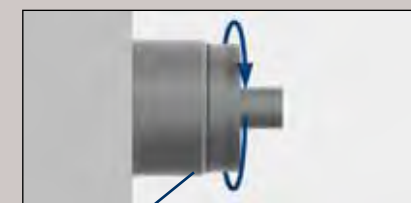
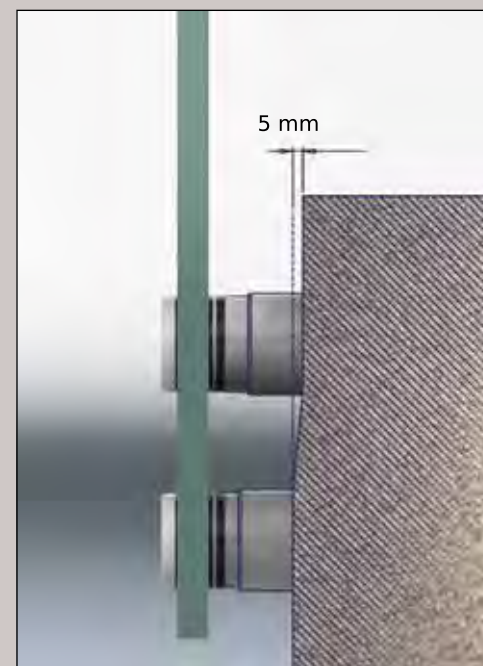
POLSH SATIN

**BW-1206****Material: SUS304/Satin**

	φA	R	G
BW-1206-12	40	45-50	8-15



POLSH SATIN

**Maximum adjustment**

The BW-1205 part is equipped with an adjustment system to prevent surface irregularities. Always keep the adjustment mark in the inner section of the part

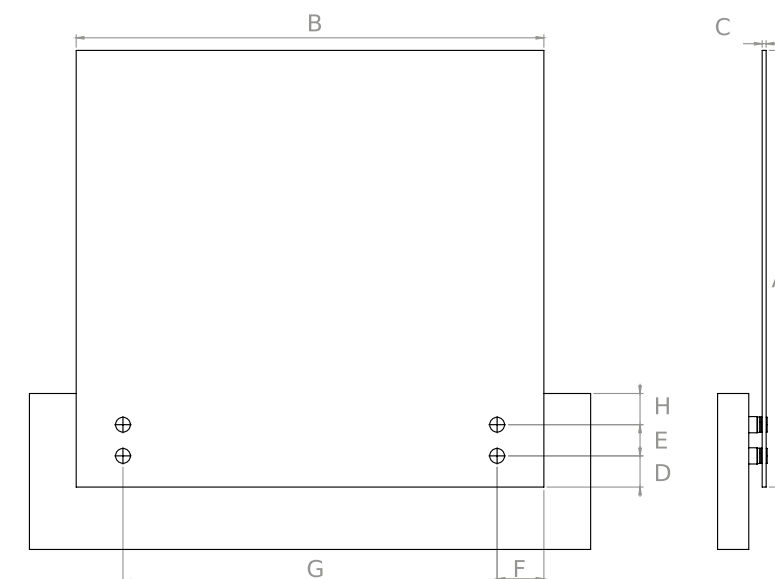
CTE/EN 1991-1-1

**Slab < 300mm**

	M 12
	M 10
	Ø19

[Recommendations]

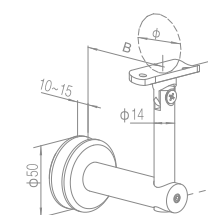
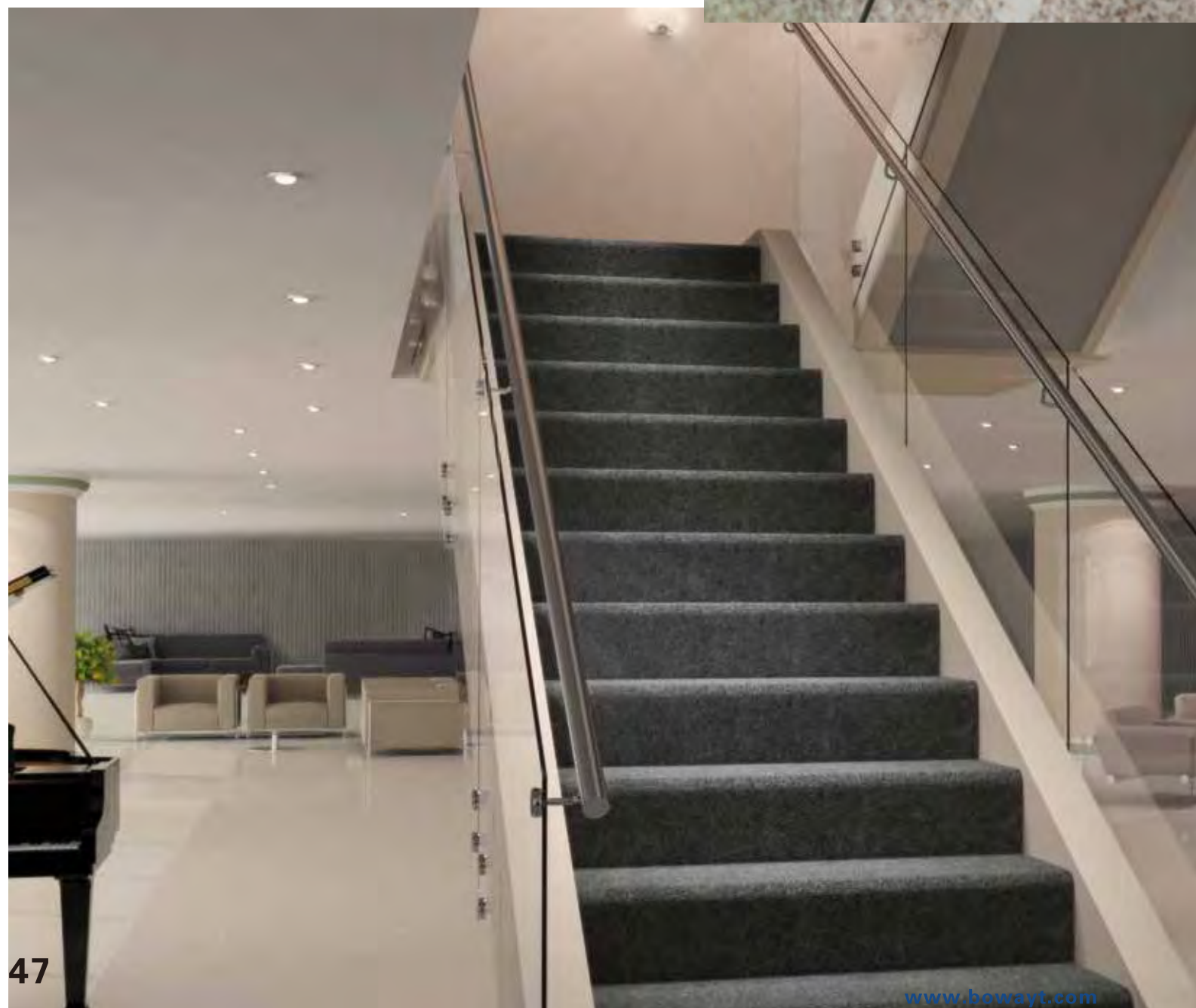
(The data indicated are based on tests conducted by finite element calculation and checked at our facilities with physical tests. The user is responsible of determining the adequacy of the information provided to the particular use of the product)



A-(H+E+D)	Load	Pcs No	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Z*
900 mm	0,8kN	6	1000	12-13,52	100	150	150	350	80	0---0---0
		6	2000	16-17,52	100	100	150	850	100	0---0---0
		4	1500	16-17,52	100	100	150	1200	100	0-----0
	1,6kN	8	1000	16-17,52	100	100	150	233	100	0--0--0--0
		4	1300	20-21,52	100	150	150	1000	80	0-----0
		6	1600	20-21,52	100	100	150	650	100	0---0---0
1100 mm	0,8kN	4	1200	16-17,52	100	100	150	900	100	0-----0
		8	2000	16-17,52	100	100	150	566	100	0--0--0--0
	1,6kN	8	1400	20-21,52	100	100	150	366	100	0--0--0--0
		6	1000	20-21,52	100	100	150	350	100	0---0---0
	0,8kN	4	1200	16-17,52	100	100	150	900	100	0-----0
		8	2000	16-17,52	100	100	150	566	100	0--0--0--0
1200 mm	0,8kN	8	1400	20-21,52	100	100	150	366	100	0--0--0--0
		8	1400	20-21,52	100	100	150	366	100	0--0--0--0
		6	1000	20-21,52	100	100	150	350	100	0---0---0
	1,6kN	8	1400	20-21,52	100	100	150	366	100	0--0--0--0
		8	1400	20-21,52	100	100	150	366	100	0--0--0--0
		6	1000	20-21,52	100	100	150	350	100	0---0---0

Z* Fixing points layout

bowayt® Glass Railing
DESIGN AND EASY INSTALLATION

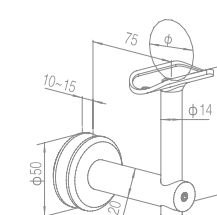


BW-1303
Material:SUS304/Satin

	Φ	A	B	D
BW-1303	50.8	30-80	75	10-15



POLSH SATIN

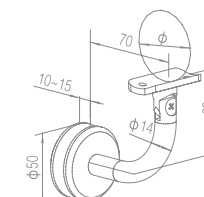


BW-1304
Material:SUS304/Satin

	Φ	A	B	D
BW-1304	50.8	30-80	75	10-15



POLSH SATIN

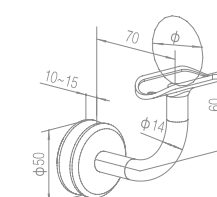


BW-1305
Material:SUS304/Satin

	Φ	A	B	D
BW-1305	50.8	30-80	75	10-15



POLSH SATIN



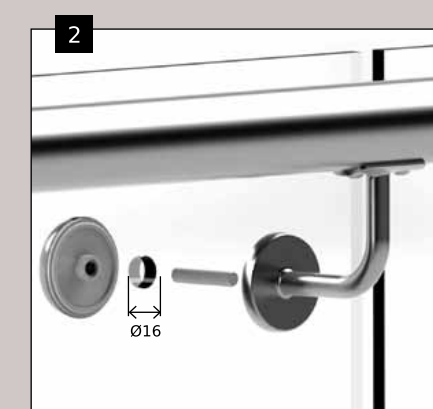
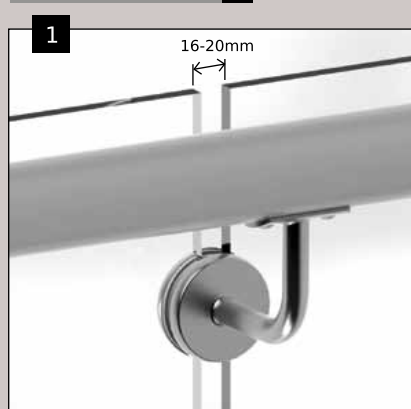
BW-1306
Material:SUS304/Satin

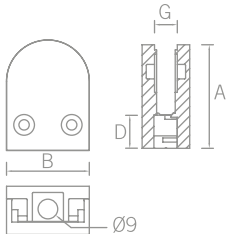
	Φ	A	B	D
BW-1306	50.8	30-80	75	10-15



POLSH SATIN

Installation



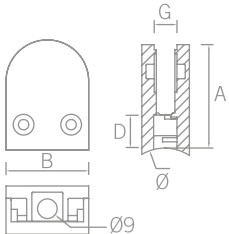


BW-1401
Material:SUS304/Satin

	A	B	D	G
BW-1401	50	40	16	8-10



POLSH SATIN

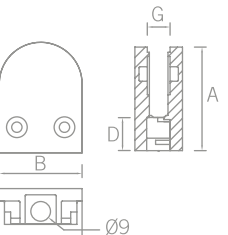


BW-1402
Material:SUS304/Satin

	φ	A	B	D	G
BW-1402-42	42.4	50	40	16	8-10
BW-1402-50	50.5	50	40	16	8-10



POLSH SATIN

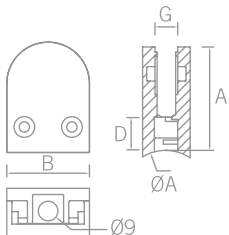


BW-1403
Material:SUS304/Satin

	A	B	D	G
BW-1403	60	55	16	10-12



POLSH SATIN



BW-1404
Material:SUS304/Satin

	φ	A	B	D	G
BW-1404-42	42.4	60	55	16	10-12
BW-1404-50	50.5	60	55	16	10-12

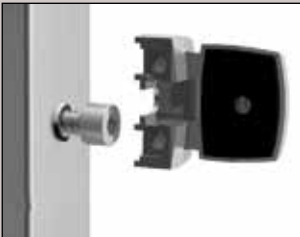


POLSH SATIN

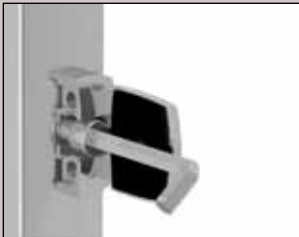
Installation



[img.1]



[img.2]



[img.3]



[img.4]



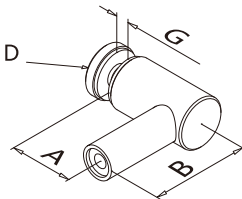
NEW SPIDER

Fillings

4"5*/

Glass adapters – Spider – 30 mm

Flat – glass



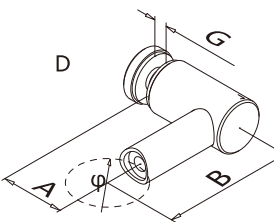
BW-1411
Material:SUS304/Satin

	A	B	D	G
BW-1411	60	80	25	8-12



POLSH SATIN

Tube – glass



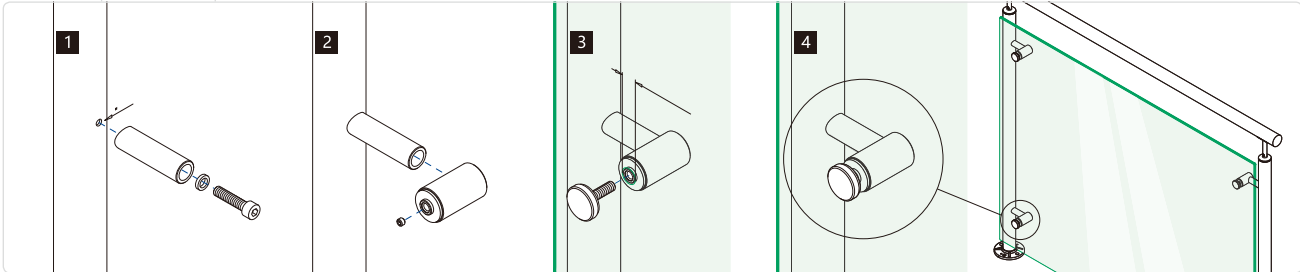
BW-1412
Material:SUS304/Satin

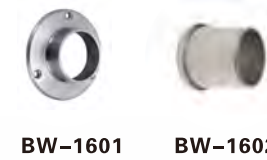
	φ	A	B	D	G
BW-1412-42	50	60	80	25	8-12
BW-1412-50	50	60	80	25	8-12



POLSH SATIN

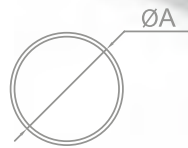
BW-1412





The r-concept-line railing distributes all elements in a uniform and balanced way

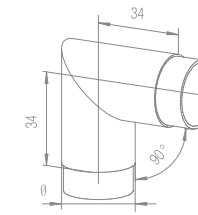




BW-1501
Material:SUS304/Satin

	LG	φ	T*
BW-1501-12.7	3000-6000	12.7	1.0
BW-1501-38	3000-6000	38	1.2
BW-1501-42	3000-6000	42	1.2
BW-1501-50.8	3000-6000	50.8	1.2

Polish SATIN

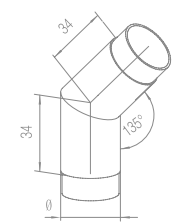


BW-1502
Material:SUS304/Satin

	φ
BW-1502	50.8



Polish SATIN

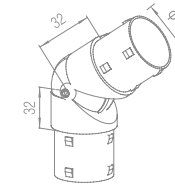


BW-1503
Material:SUS304/Satin

	φ
BW-1503	50.8



Polish SATIN

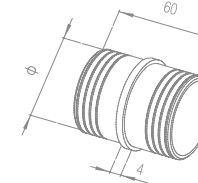


BW-1504
Material:SUS304/Satin

	φ	A
BW-1504	50.8	32



Polish SATIN

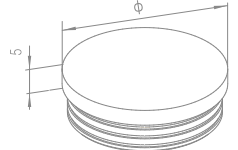
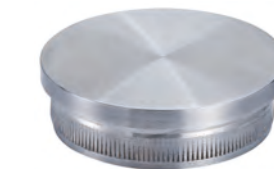


BW-1505
Material:SUS304/Satin

	φ
BW-1505	50.8



Polish SATIN



BW-1506
Material:SUS304/Satin

	φ
BW-1506	50.8



Polish SATIN

Installation

BW-1506 Installation

Place the piece in the far end of the tube and use a nylon or rubber hammer to introduce it inside the tube .[img.2]

The end cap will be perfectly fixed to the tube .[img.3]



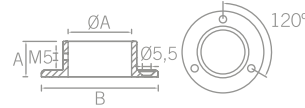
[img.1]



[img.2]



[img.3]

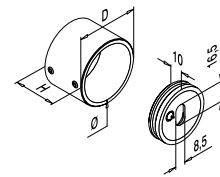


BW-1601
Material:SUS304/Satin

	φ	A	B
BW-1602	50.8	31	100



Polish SATIN

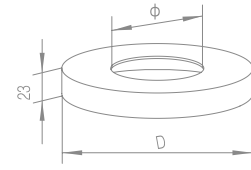


BW-1602
Material:SUS304/Satin

	φ	H	D
BW-1602	50.8	30	57



Polish SATIN

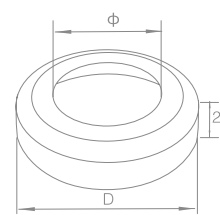


BW-1603
Material:SUS304/Satin

	φ	D
BW-1603	50.8	105



Polish SATIN

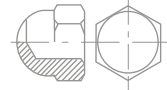


BW-1604
Material:SUS304/Satin

	φ	D
BW-1604	50.8	89

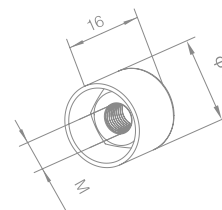


Polish SATIN



BW-1605
Material:SUS304/Satin

	M
BW-1605-8	8
BW-1605-10	10



BW-1606
Material:SUS304/Satin

	M
BW-1606-8	8
BW-1606-10	10

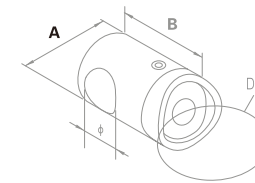


Polish SATIN

Installation



BW-1606

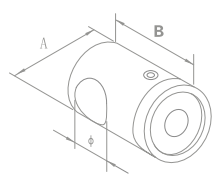


BW-1701
Material:SUS304/Satin

	φ	A	B	D
BW-1701	12.5	25	33	48

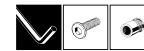


Polish SATIN

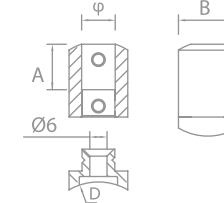


BW-1702
Material:SUS304/Satin

	φ	A	B
BW-1702	12.5	25	33



Polish SATIN

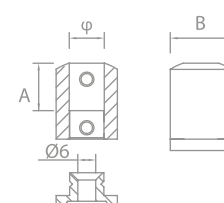


BW-1703
Material:SUS304/Satin

	φ	A	B	D
BW-1703	12.5	25	25	48



Polish SATIN

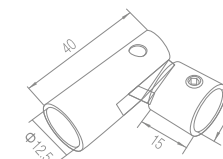


BW-1704
Material:SUS304/Satin

	φ	A	B
BW-1704	12.5	25	25

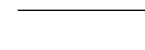


Polish SATIN

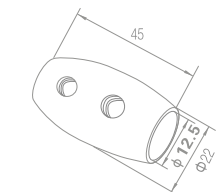


BW-1705
Material:SUS304/Satin

	φ	A	B
BW-1705	12.5	6	19

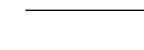


Polish SATIN



BW-1706
Material:SUS304/Satin

	φ
BW-1706	12.5

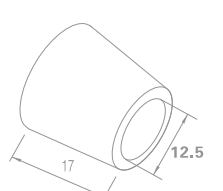


Polish SATIN

Installation

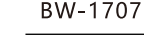


BW-1707

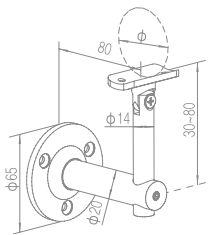


BW-1707
Material:SUS304/Satin

	φ
BW-1707	12.5



Polish SATIN

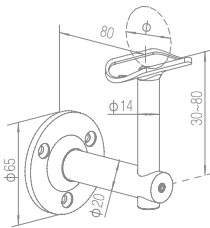


BW-1801
Material:SUS304/Satin

	φ
BW-1801	50.8



Polish SATIN

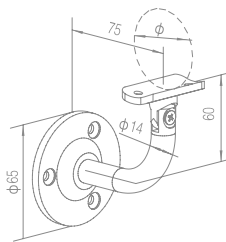


BW-1802
Material:SUS304/Satin

	φ
BW-1802	50.8



Polish SATIN

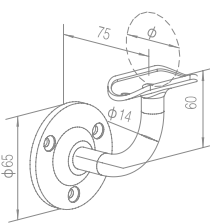


BW-1803
Material:SUS304/Satin

	φ
BW-1803	50.8



Polish SATIN



BW-1804
Material:SUS304/Satin

	φ
BW-1804	50.8



Polish SATIN



BW-1207

Even though it is one of the newest members of the BOWAYT Glass Railing family, the BW-1207 has already proven to be a huge success. Thanks to its adjustable glass pin, this versatile component can be used as both glass clamp and adapter.

- Single anchor mounting system
- Second anchor optional
- Revolutionary robust core

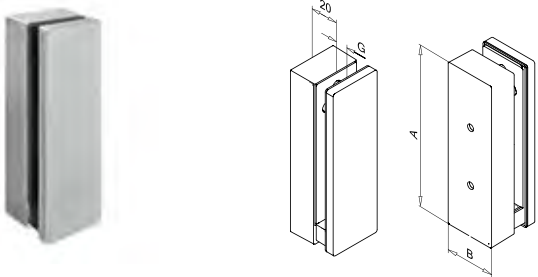


Outdoor use	Yes
Indoor use	Yes
Suitable for	Balustrades
Material	Stainless steel 304 or 316
Designed for commercial and residential use	

International Design model protection

BW-1207

Possible applications
Laminated Glass From Tempered Glass



BW-1207
Material:SUS304/Satin

	A	B	G
BW-1207	210	65	12-19



POLISH SATIN

