



INNOVATIVE GLASS RAILING SYSTEMS



PRODUCT
CATALOGUE
2022



GERT FRANCE, Une marque Maison France Passion
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🌐 www.gertfrance.com

✉ contact.gertfrance@gmail.com

INNOVATIVE GLASS RAILING SYSTEMS

WWW.GERTFRANCE.COM



BV 9900

BV 9900S

BV 9900L

BV 9900Y

BV 8900

BV 8900S

BV 7600

BV 7600L

BV 7600Y

BV 6500

BV 6500L

BV 4500

CONTENT MENU :

10

40

70

80

85

86

- 12** - base mount
- 16** - side mount
- 20** - base mount
- 24** - side mount
- 30** - base mount
- 34** - side mount

- 42** - base mount
- 46** - side mount
- 50** - base mount
- 56** - base mount
- 60** - base mount
- 66** - base mount

- 72** - base mount
- 74** - side mount
- 76** - side mount
- 78** - side mount

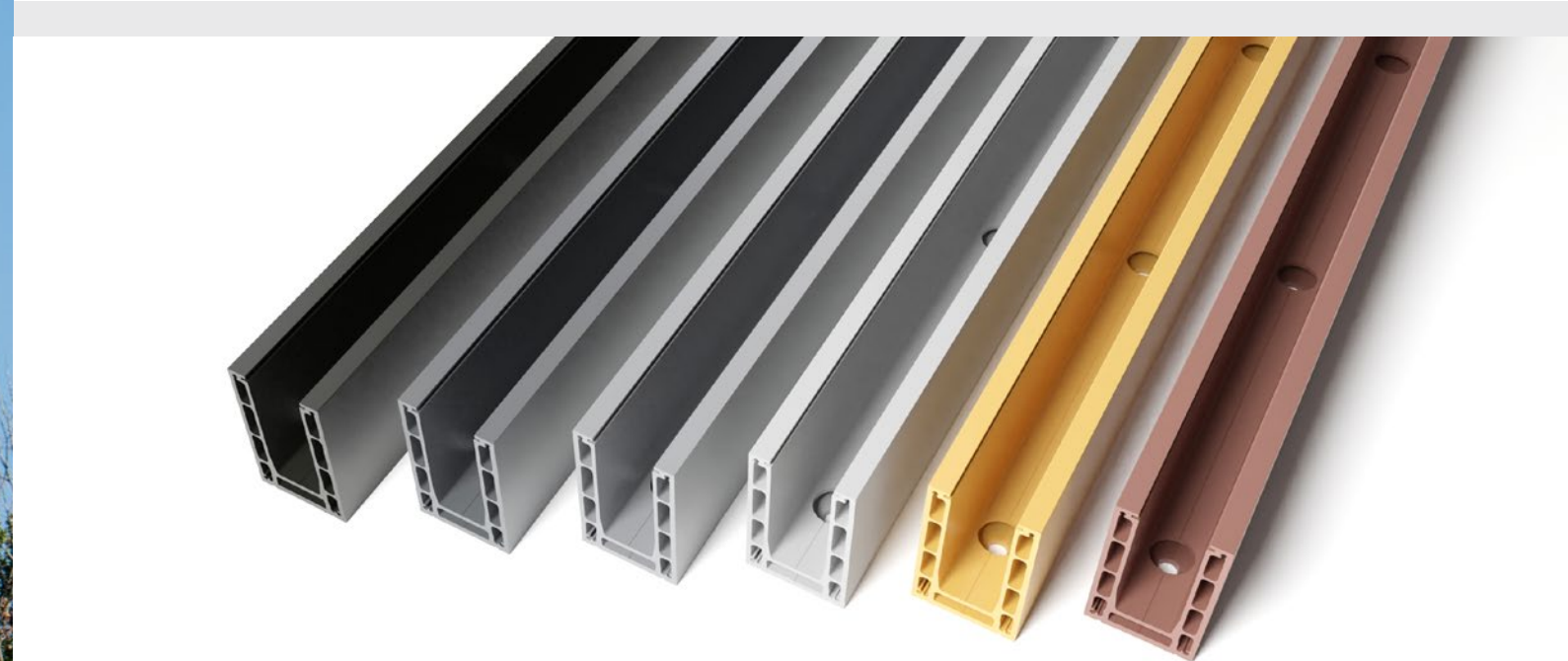
- 81** - square handrail
- 82** - round handrail
- 83** - slim handrail

- 85**
- 86**



FINISHES

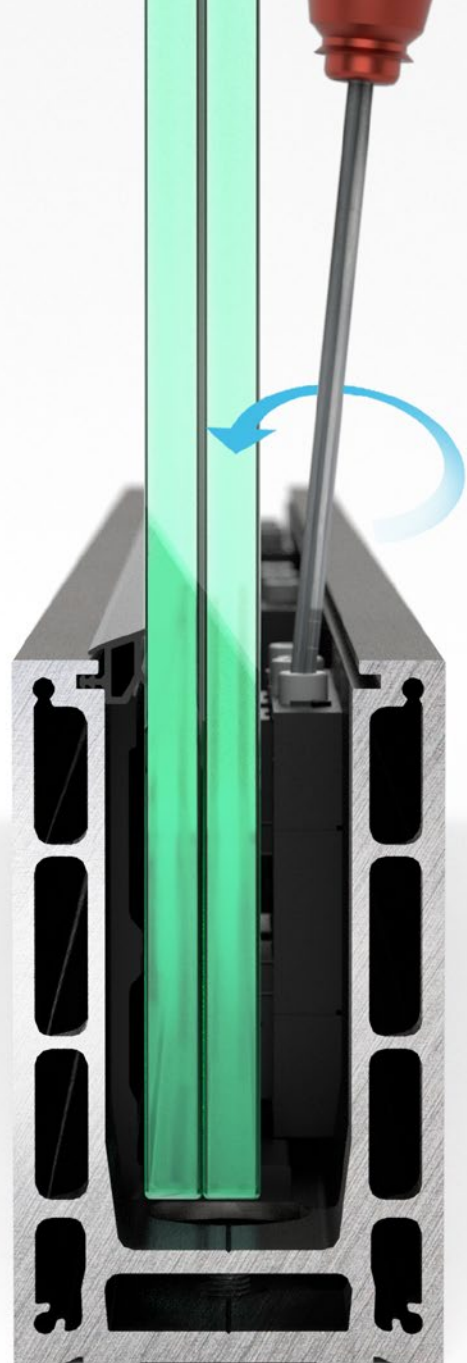
Qualanod Anodising
standard 20+ microns
for all systems.



CUSTOM RAL

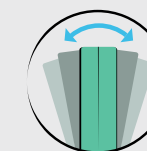
Wide colour selection available for all systems.





ADJUSTABLE SYSTEMS

Compatible with:

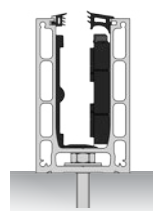


InstAlign+
Technology

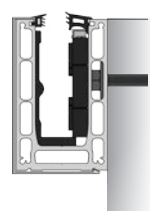
InstAlign+ is our very well-known adjustable system, designed by Baros from a special blend of plastic with twice the recommended UV protection, all moving parts made from Inox. Allows precise glass alignment in seconds and unrivaled strength.

Series : BV9900/BV8900

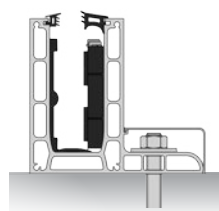
BV9900



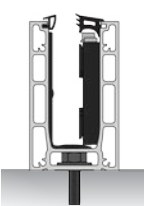
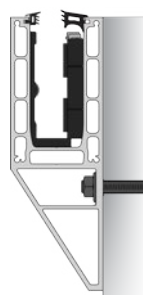
BV9900S



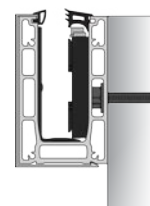
BV9900L



BV9900Y



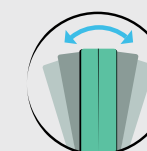
BV8900



BV8900S



NEW

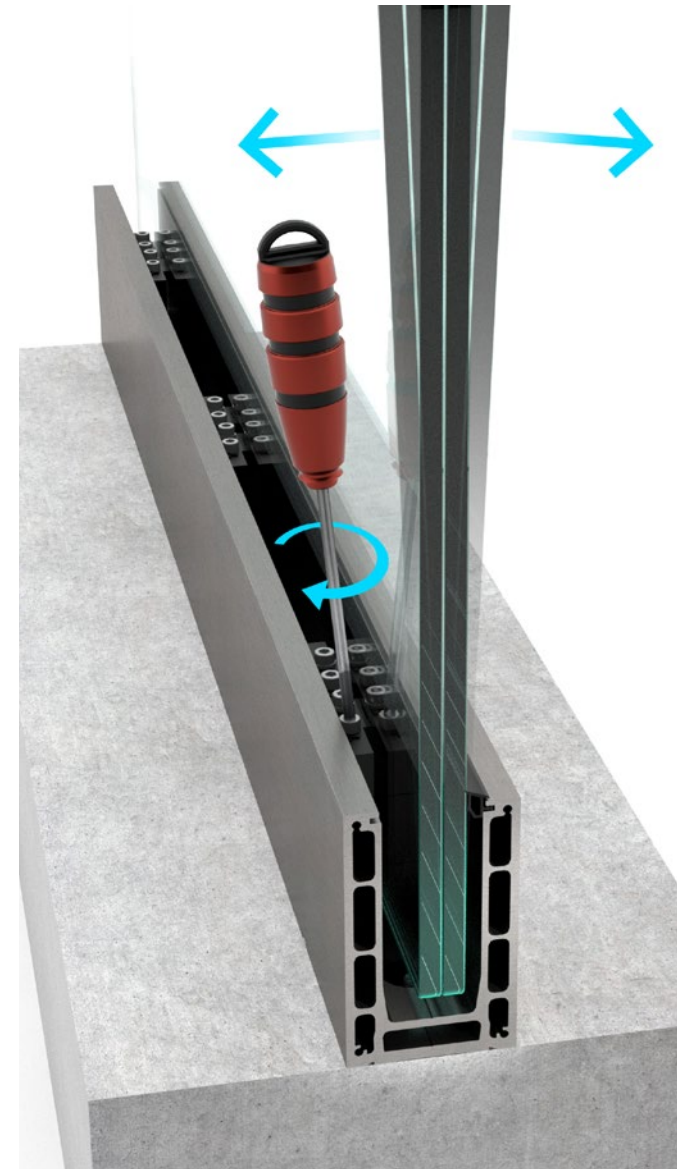
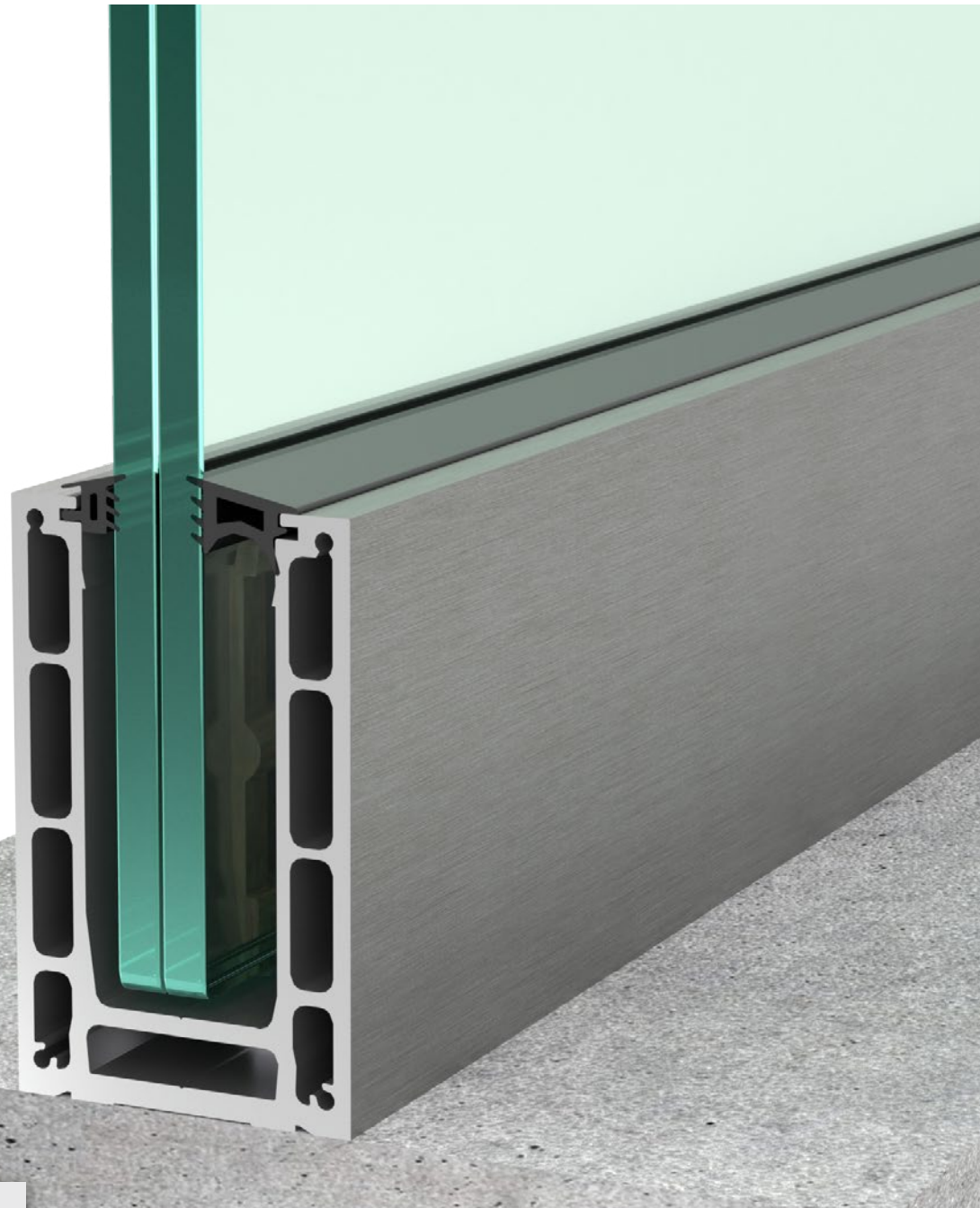
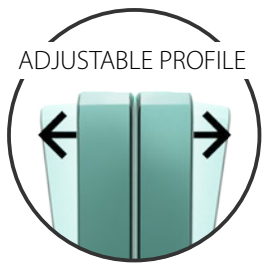


InstAlign
Technology

InstAlign is our newest adjustable system, it features improvements and optimization over the original. Installation is up to 40% faster, it is more simplified and intuitive, it uses the same high-quality durable materials.

BV 9900

BASE MOUNT



BV9900 – is our innovative and most technically advanced glass railing. With over 15 months of development and prototyping, we were able to deliver ease of installation to a whole new level. Precise alignment of the glass is made from the safety of the inside of the balcony with just a hexagon M5 key, all done in seconds with an electric screwdriver. Its strength of up to 4kN using standard tempered laminated glass makes this system among the most desirable solutions on the Market.

Durability is a key priority not only for us but also for our customers. This is why we made the internal moving parts from Inox and we also use a special patented blend of plastic with twice the recommended UV protection. Rubber seals are made from the most durable EPDM and have the highest UV protection. BV9900 is a system that will withstand anything it's subject to like: Wind, Rain, Salt, and UV rays.

BV9900 successfully covered certification for residential, domestic, and industrial together with heavy human traffic applications. It is proven that the glass railing system is suitable for any usage.

Compatible with:

InstAlign+
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



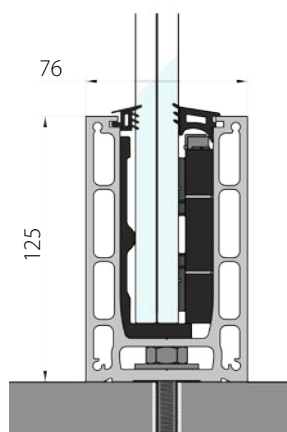
Adjustable profile
up to 4 kN
16.76-25,52 mm glass.



Precise alignment from
the inside of the profile.
Top and underfloor mount



5m channel
4 Anchors per meter



Length: 5000mm
Height: 125mm
Width: 76mm

Channel: 6.93 kg / meter
Total: 8.07 kg / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 10.10.4

Strength:
8.8 – up to 3 kN
10.10 – up to 4 kN

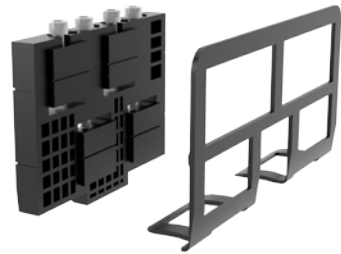
Maximum height:
8.8 – up to 1300 mm
10.10 – up to 1500 mm

FINISH OPTIONS :

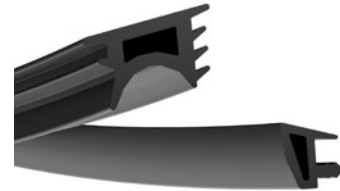


To produce the BV9900 we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.

Components



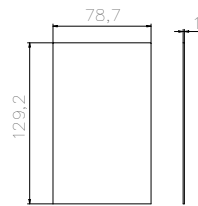
InstAlign+
Adjustable kits for glass alignment
IAP16 8+8
IAP20 10+10
IAP24 12+12



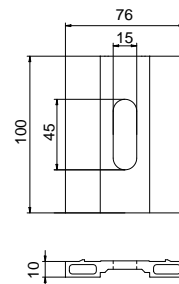
EPDM RUBBER SEAL
RG-9F Universal
RG-9C 8 + 8
RG-9B 10 + 10
RG-9A 12 + 12



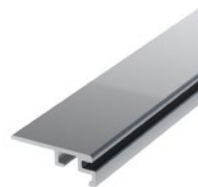
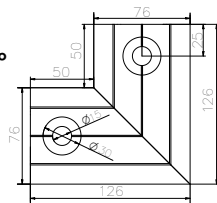
END COVER
Anodized aluminium
Code: BV9900K



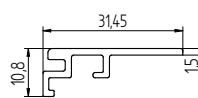
DRAINAGE PLATE
Anodized aluminium
Code: BV9900DP



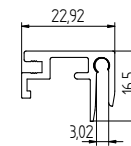
BV9900 Corner 90°
Anodized aluminium.
Code: C9901



TRIM
Anodized aluminium
Code: BV9900I



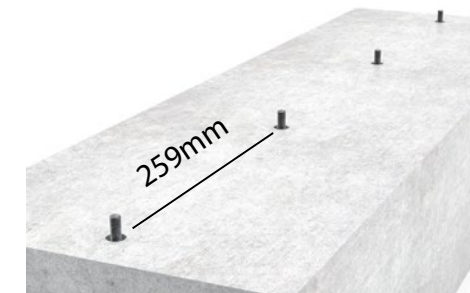
TRIM
Anodized aluminium
Code: BV9900X3



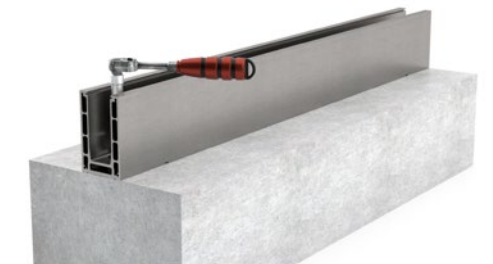
SCREW DRIVER BIT
M5 hexagon ball end
150mm bit
Code: BVMS



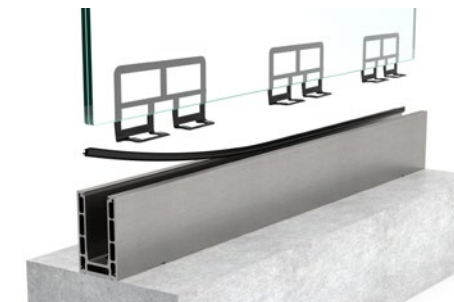
CONNECTOR PINS
Code: BV4



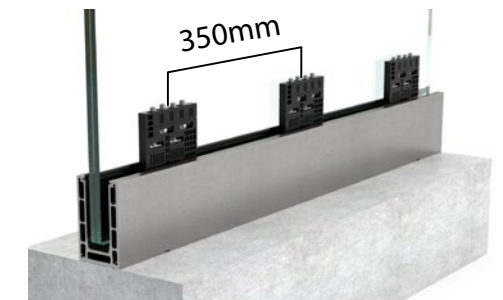
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the profile and secure using a ratchet spanner.



3. Place back rubber seal and back plastic insert and laminated glass.



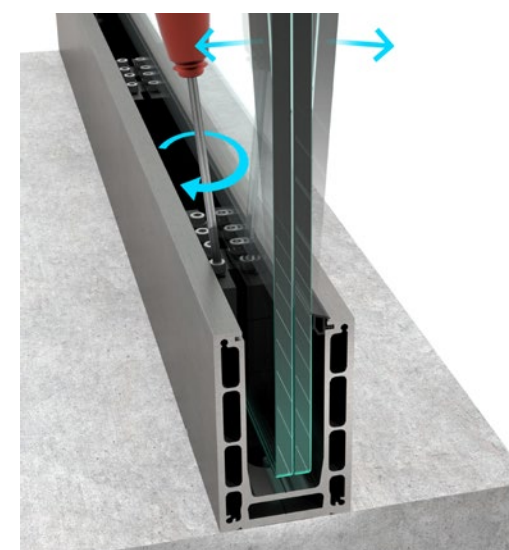
4. Insert the adjustable system and align the glass as shown in the bigger picture below.



5. Place front rubber, front and end covers.



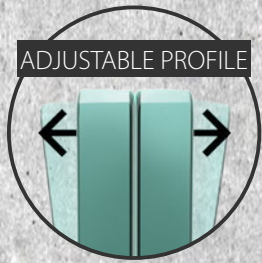
6. Finished look.



Achieving a perfect glass alignment is easy. The two screws without a washer tilt the glass towards you, and the two with a washer tilt it in the opposite direction. When perfect alignment is achieved - tighten all other screws.

BV 9900S

SIDE MOUNT



KEY FEATURES



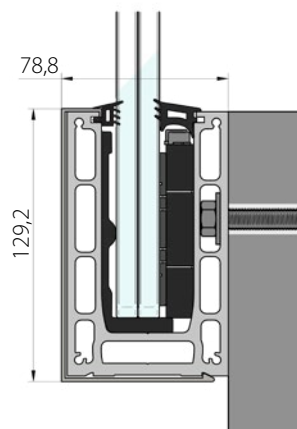
Adjustable profile
up to 4 kN
16.76-25,52 mm glass.



Precise alignment from the
inside of the profile. Side
mount



5m channel, cover 9901S
4 Anchors per meter



Length: 5000mm
Height: 129,2mm
Width: 78,8mm

Channel: 6.93 kg / meter
Total: 9.08 kg / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 12.12.4

Strength:
8.8 – up to 3 kN
10.10 – up to 4 kN

Maximum height:
8.8 – up to 1200 mm
10.10 – up to 1400 mm



BV9900S – is our innovative and most technically advanced glass railing for side mount. With over 15 months of development and prototyping, we were able to deliver ease of installation to a whole new level. Precise alignment of the glass is made from the safety of the inside of the balcony with just a hexagon M5 key, all done in seconds with an electric screwdriver. Its strength of up to 4kN using standard tempered laminated glass makes this system among the most desirable solutions on the Market.

Durability is a key priority not only for us but also for our customers. This is why we made the internal moving parts from Inox and we also use a special patented blend of plastic with twice the recommended UV protection. Rubber seals are made from the most durable EPDM and have the highest UV protection. BV9900S is a system that will withstand anything it's subject to like: Wind, Rain, Salt, and UV rays.

BV9900S successfully covered certification for residential, domestic, and industrial together with heavy human traffic applications. It is proven that the glass railing system is suitable for any usage.

Compatible with:

InstAlign+
Technology



ISTITUTO
GIORDANO
Qualità al Plurale

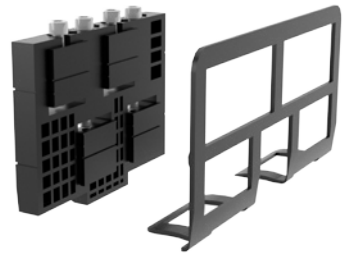
Full certification available on our website
www.gertfrance.com

FINISH OPTIONS:

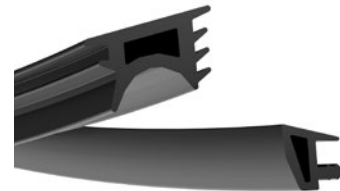


To produce the BV9900S we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.

Components



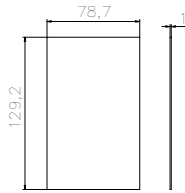
InstAlign+
Adjustable kits for glass alignment
IAP16 8+8
IAP20 10+10
IAP24 12+12



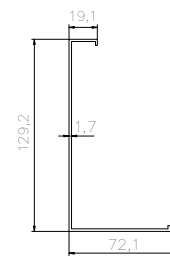
EPDM RUBBER SEAL
RG-9F Universal
RG-9C 8 + 8
RG-9B 10 + 10
RG-9A 12 + 12



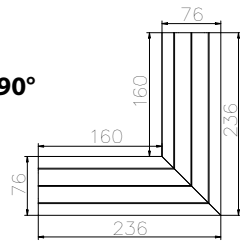
END COVER
Anodized aluminium
Code: BV9901SK



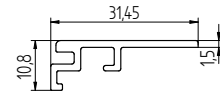
SIDE COVER
Anodized aluminium
Code: BV9901S



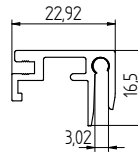
BV9900S Corner 90°
Anodized aluminium.
Code: C9901S



TRIM
Anodized aluminium
Code: BV9900I



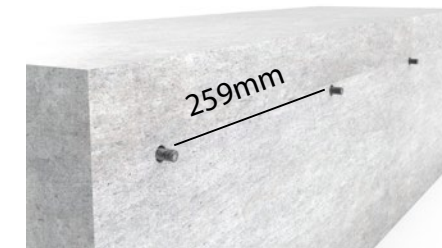
TRIM
Anodized aluminium
Code: BV9900X3



SCREW DRIVER BIT
M5 hexagon ball end
150mm bit
Code: BVM5



CONNECTOR PINS
Code: BV4



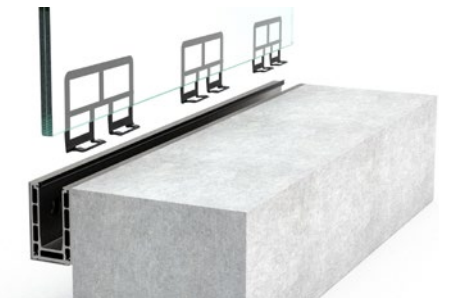
1. Drill, vacuum, insert glue and chemical anchor.



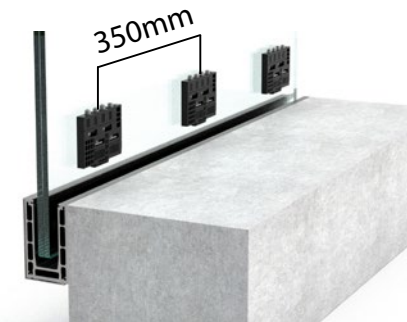
2. Place the profile and secure using a ratchet spanner.



3. Place out-facing lid and rubber seal.



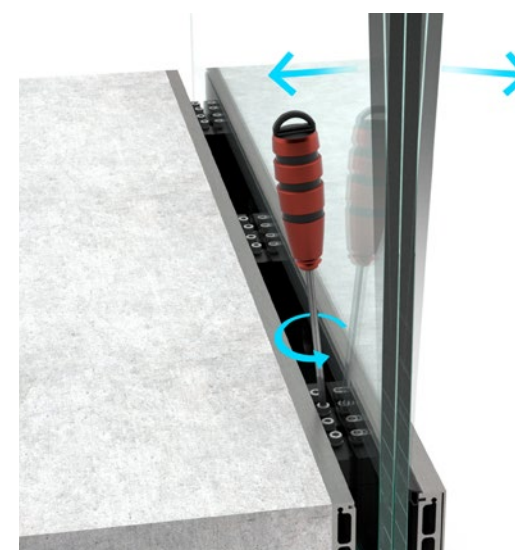
4. Place outer plastic inserts and laminated glass.



5. Insert the adjustable system and align the glass as shown in the bigger picture below.



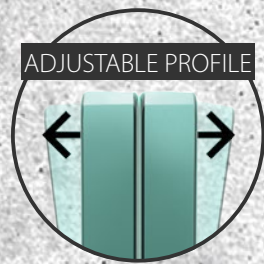
6. Finished look.



Achieving a perfect glass alignment is easy. The two screws without a washer tilt the glass towards you, and the two with a washer tilt it in the opposite direction. When perfect alignment is achieved - tighten all other screws.

BV9900Y

SIDE MOUNT



KEY FEATURES



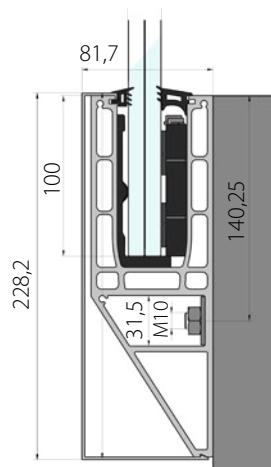
Adjustable profile
up to 4 kN
16.76-25.52 mm glass.



Precise alignment from the
inside of the profile. Side
mount



5m channel, cover 9901Y
4 Anchors per meter



Length: 5000mm
Height: 228,2mm
Width: 81,7mm

Channel: 8.9 kg / meter
Total: 11.82 kg / meter

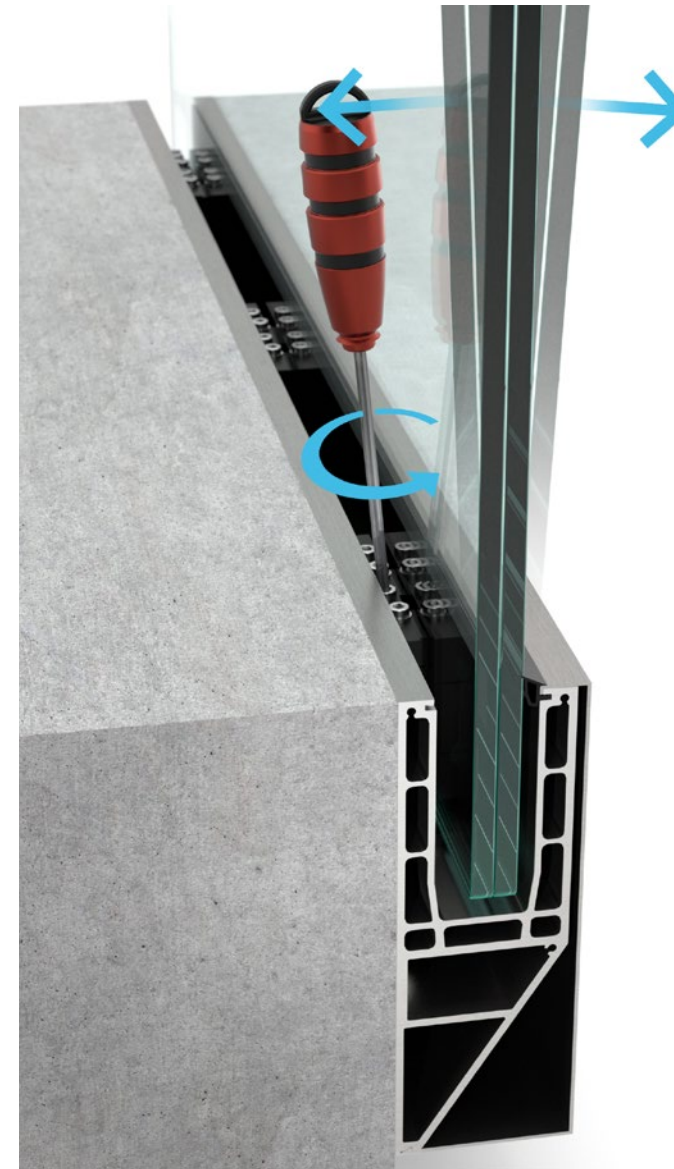
Aluminium: EN AW6063
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 12.12.4

Strength:
8.8 – up to 3 kN
10.10 – up to 4 kN

Maximum height:
8.8 – up to 1200 mm
10.10 – up to 1300 mm



BV9900Y – is our adjustable system based on BV9900 which offers an extended side mount. With its Y-shape it allows installation on the edge of the concrete at floor level. Precise alignment of the glass is made from the safety of the inside of the balcony with just a hexagon M5 key, all done in seconds with an electric screwdriver. Its strength of up to 4kN using standard tempered laminated glass makes this system among the most desirable solutions on the Market.

Durability is a key priority not only for us but also for our customers. This is why we made the internal moving parts from Inox and we also use a special patented blend of plastic with twice the recommended UV protection. Rubber seals are made from the most durable EPDM and have the highest UV protection. BV9900Y is a system that will withstand anything it's subject to like: Wind, Rain, Salt, and UV rays.

BV9900Y successfully covered certification for residential, domestic, and industrial together with heavy human traffic applications. It is proven that the glass railing system is suitable for any usage.

Compatible with:

InstAlign+
Technology



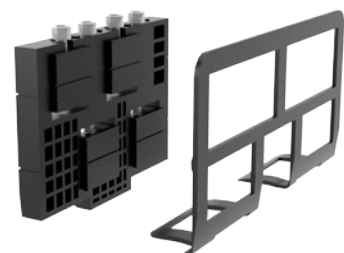
Full certification available on our website
www.gertfrance.com

FINISH OPTIONS:

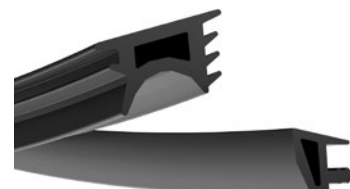


To produce the BV9900Y we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.

Components



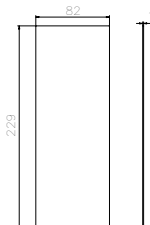
InstAlign+
Adjustable kits for glass alignment
IAP16 8+8
IAP20 10+10
IAP24 12+12



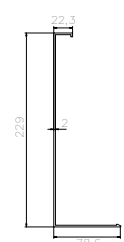
EPDM RUBBER SEAL
RG-9F Universal
RG-9C 8+8
RG-9B 10+10
RG-9A 12+12



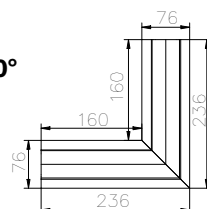
END COVER
Anodized aluminium
Code: BV9901YK



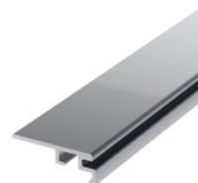
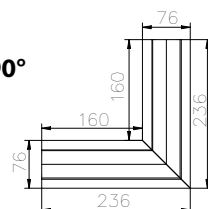
SIDE COVER
Anodized aluminium
Code: BV9901Y



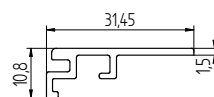
BV9900Y Corner 90°
Anodized aluminium.
Code: C9901Y



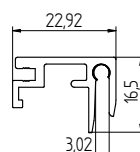
BV9900Y Corner 90°
Anodized aluminium.
Code: C9902Y



TRIM
Anodized aluminium
Code: BV9900I



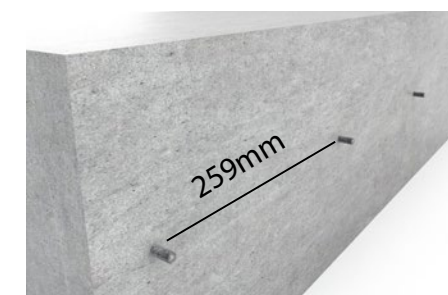
TRIM
Anodized aluminium
Code: BV9900X3



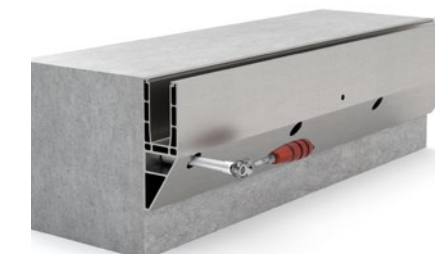
SCREW DRIVER BIT
M5 hexagon ball end
150mm bit
Code: BVMS



CONNECTOR PINS
Code: BV4



1. Drill, vacuum, insert glue and chemical anchor.



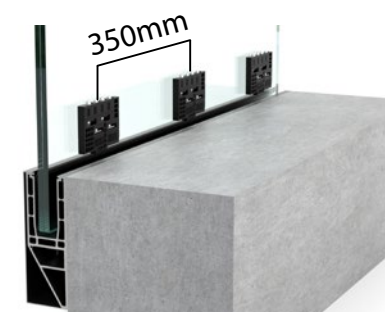
2. Place the profile and secure using a ratchet spanner



3. Place out-facing lid and rubber seal.



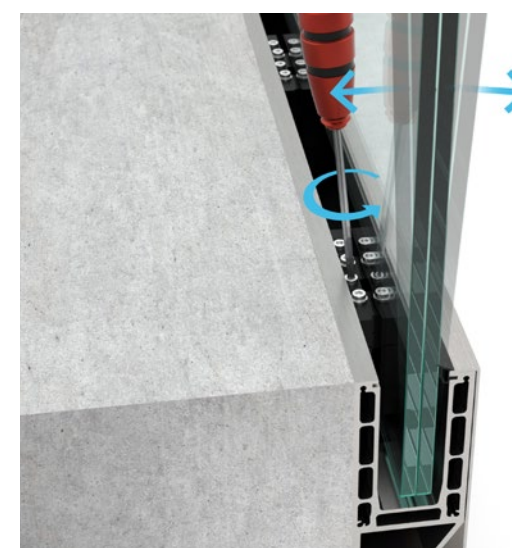
4. Place outer plastic inserts and laminated glass.



5. Insert the adjustable system and align the glass as shown in the bigger picture below.



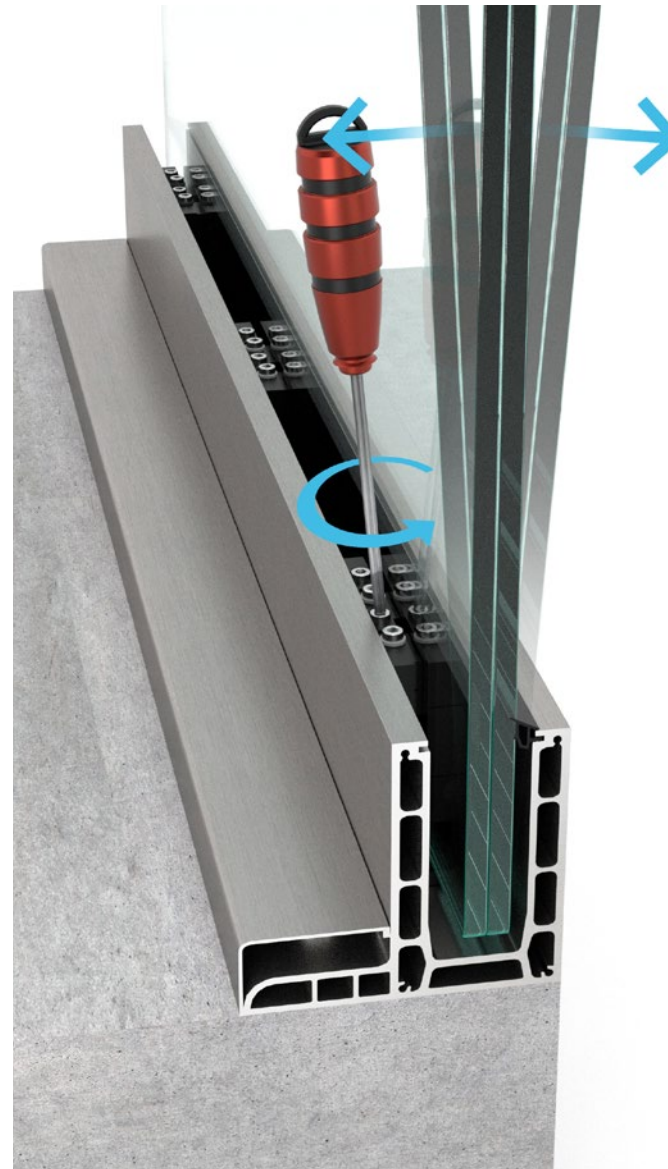
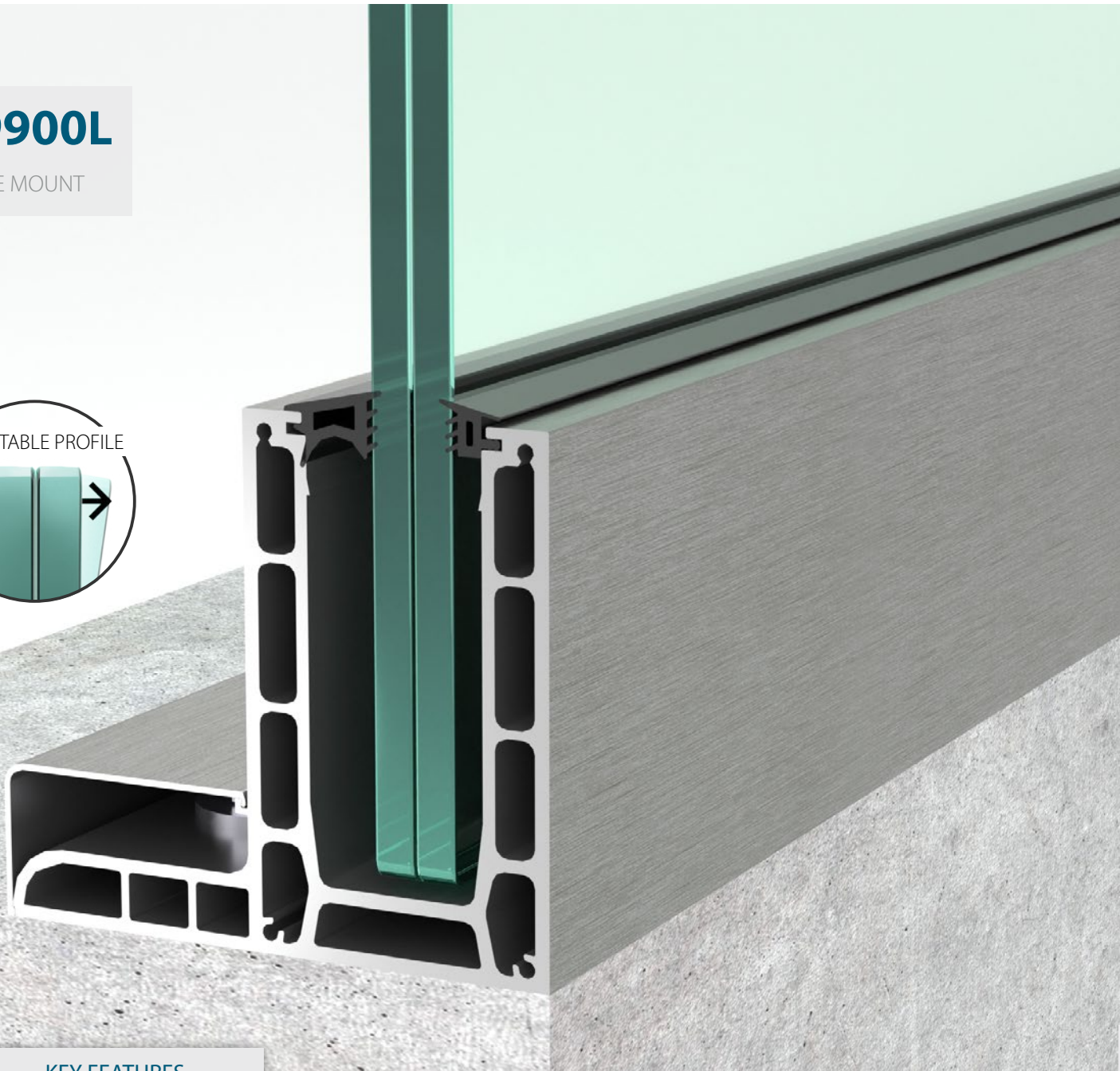
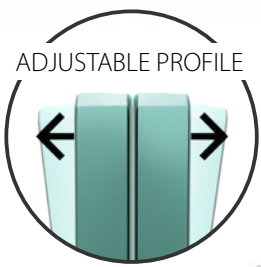
6. Finished look.



Achieving a perfect glass alignment is easy. The two screws without a washer tilt the glass towards you, and the two with a washer tilt it in the opposite direction. When perfect alignment is achieved - tighten all other screws.

BV9900L

BASE MOUNT



BV9900L – is our adjustable system based on BV9900 which offers great flexibility and usage. With its L-shape it allows installation on the edge of the concrete. The system can be integrated into the floor. BV9900L can also be used as a glass awning. Precise alignment of the glass is made from the safety of the inside of the balcony with just a hexagon M5 key, all done in seconds with an electric screwdriver. Its strength of up to 4kN using standard tempered laminated glass makes this system among the most desirable solutions on the Market.

Durability is a key priority not only for us but also for our customers. This is why we made the internal moving parts from Inox and we also use a special patented blend of plastic with twice the recommended UV protection. Rubber seals are made from the most durable EPDM and have the highest UV protection. BV9900L is a system that will withstand anything it's subject to like: Wind, Rain, Salt, and UV rays.

BV9900L successfully covered certification for residential, domestic, and industrial together with heavy human traffic applications. It is proven that the glass railing system is suitable for any usage.

Compatible with:

InstAlign+
Technology



ISTITUTO
GIORDANO
Qualità al Plurale

Full certification available on our website
www.gertfrance.com

KEY FEATURES



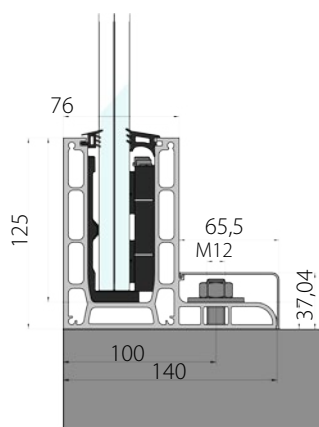
Adjustable profile
up to 4 kN
16.76-25,52 mm glass.



Precise alignment from the
inside of the profile.
Top and underfloor mount



5m channel, cover 9901L
4 Anchors per meter



Length: 5000mm
Height: 125mm
Width: 140mm

Channel: 7,47 kg / meter
Total: 9.02 kg / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 12.12.4

Strength:
8.8 – up to 3 kN
10.10 – up to 4 kN

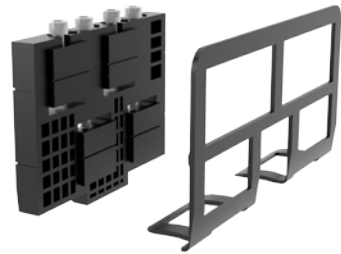
Maximum height:
8.8 – up to 1200 mm
10.10 – up to 1300 mm

FINISH OPTIONS:

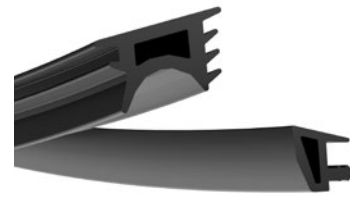


To produce the BV9900L we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.

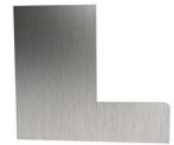
Components



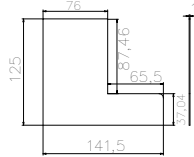
InstAlign+
Adjustable kits for glass alignment
IAP16 8+8
IAP20 10+10
IAP24 12+12



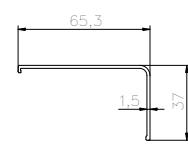
EPDM RUBBER SEAL
RG-9F Universal
RG-9C 8+8
RG-9B 10+10
RG-9A 12+12



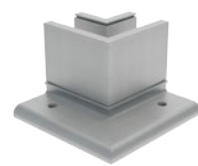
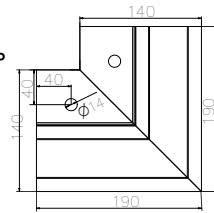
END COVER
Anodizedaluminium
Code: BV9901LK



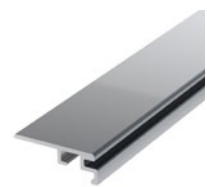
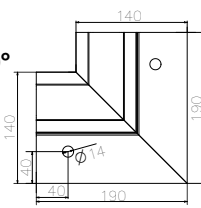
SIDE COVER
Anodizedaluminium
Code: BV9901L



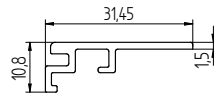
BV9900L Corner 90°
Anodizedaluminium.
Code: C9901L



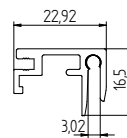
BV9900L Corner 90°
Anodizedaluminium.
Code: C9902L



TRIM
Anodizedaluminium
Code: BV9900I



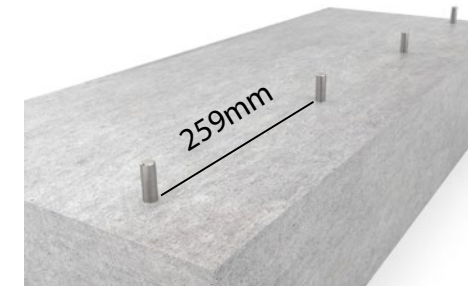
TRIM
Anodizedaluminium
Code: BV9900X3



SCREW DRIVER BIT
M5 hexagon ball end
150mm bit
Code: BVM5



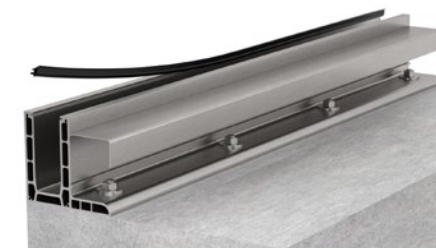
CONNECTOR PINS
Code: BV4



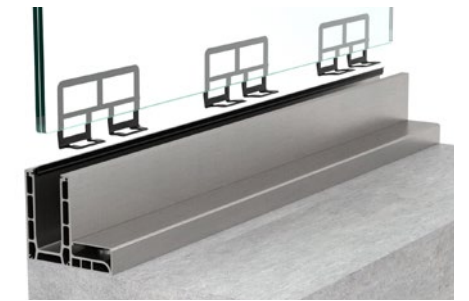
1. Drill, vacuum, insert glue and chemical anchor.



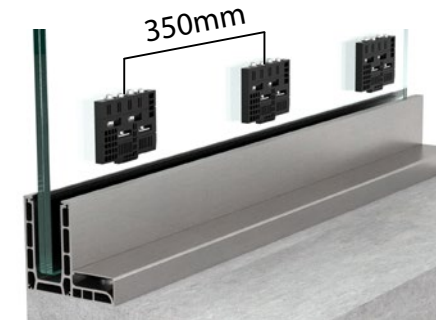
2. Place the profile and secure using a ratchet spanner.



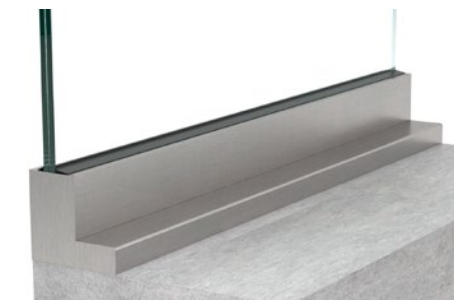
3. Place out-facing lid and rubber seal.



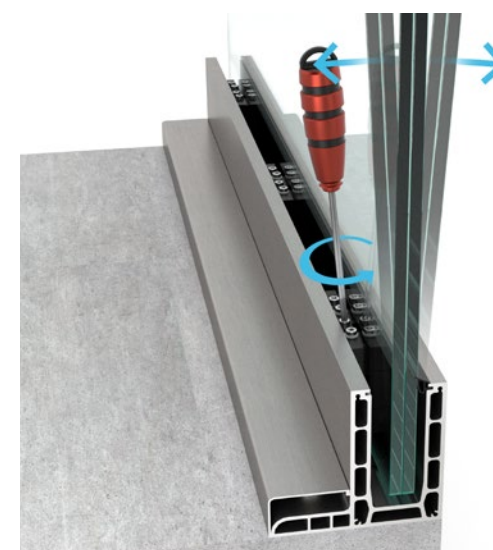
4. Place outer plastic inserts and laminated glass.



5. Insert the adjustable system and align the glass as shown in the bigger picture below.



6. Finished look.



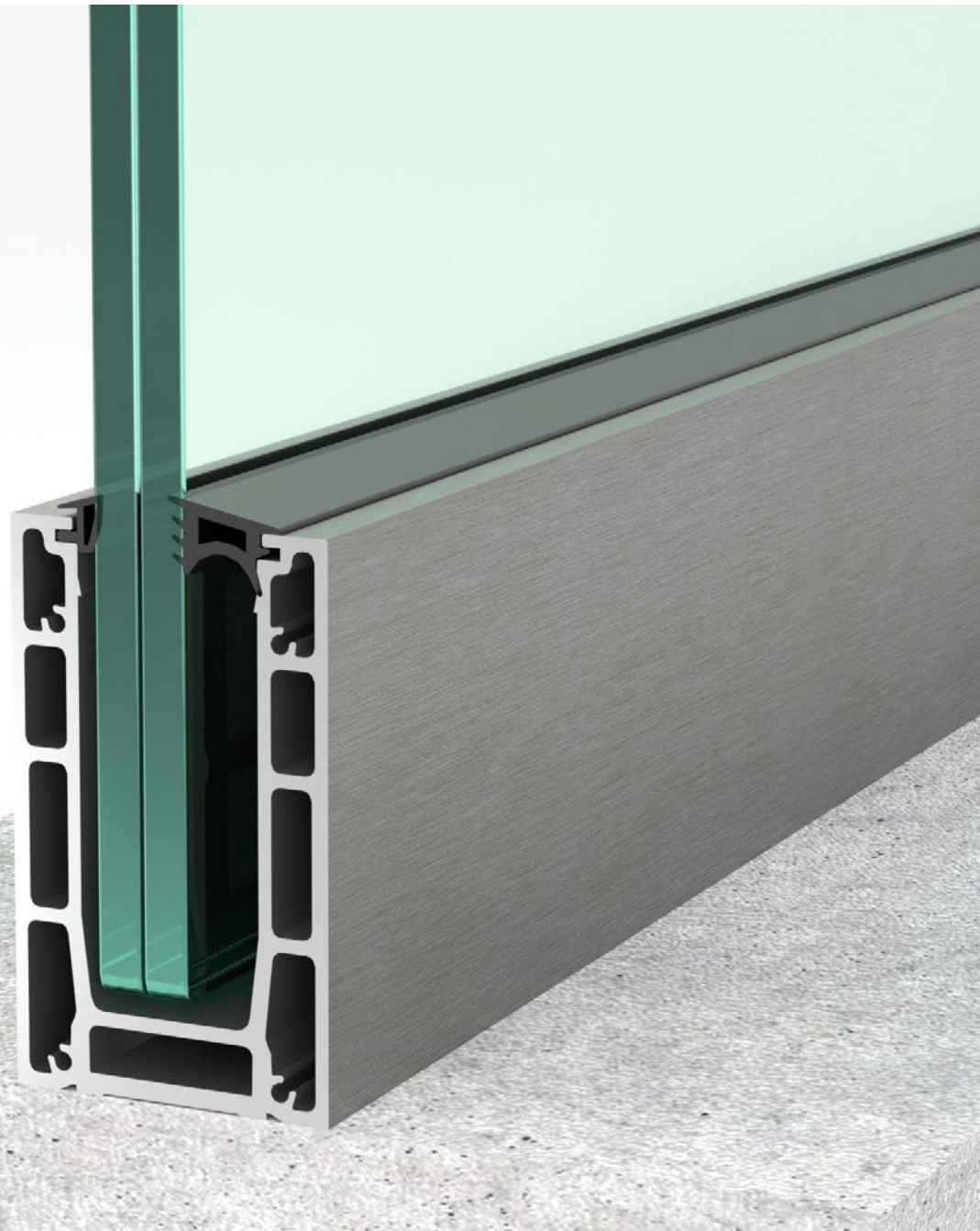
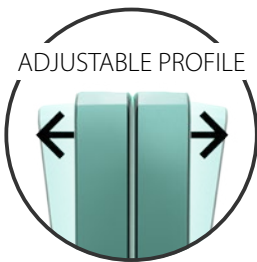
Achieving a perfect glass alignment is easy. The two screws without a washer tilt the glass towards you, and the two with a washer tilt it in the opposite direction. When perfect alignment is achieved - tighten all other screws.



BV 9900

BV 8900

BASE MOUNT



BV8900 – is our innovative and most technically advanced glass railing. With over 15 months of development and prototyping, we were able to deliver ease of installation to a whole new level. Precise alignment of the glass is made from the safety of the inside of the balcony with just a hexagon M5 key, all done in seconds with an electric screwdriver. Its strength of up to 2kN using standard tempered laminated glass makes this system among the most desirable solutions on the Market.

Durability is a key priority not only for us but also for our customers. This is why we made the internal moving parts from Inox and we also use a special patented blend of plastic with twice the recommended UV protection. Rubber seals are made from the most durable EPDM and have the highest UV protection. **BV8900** is a system that will withstand anything it's subject to like: Wind, Rain, Salt, and UV rays.

BV8900 successfully covered certification for residential, domestic, and industrial together with heavy human traffic applications. It is proven that the glass railing system is suitable for any usage.

Compatible with:
InstAlign
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



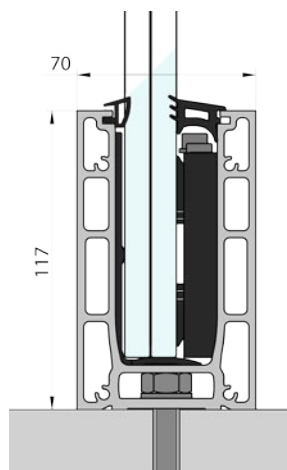
Adjustable profile up to 3 kN
12.76-21,52 mm glass.



Precise alignment from the inside of the profile.
Top and underfloor mount.



5m channel
4 Anchors per meter



Length: 5000mm
Height: 117mm
Width: 70mm

Channel: 5.47 kg / meter
Total: 6.41 kg / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw, Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
6.6.2 / 6.6.2
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
8.8 – up to 3 kN
10.10 – up to 3 kN

Maximum height:
8.8 – up to 1200 mm
10.10 – up to 1300 mm

ASSEMBLED / DISASSEMBLED

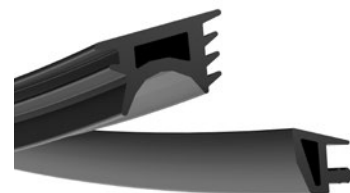


To produce the BV8900 we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 12.76-21.52mm glass.

Components



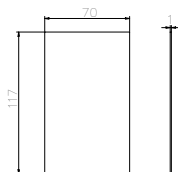
InstAlign
Adjustable kits for glass alignment
IA12 6+6
IA16 8+8
IA20 10+10



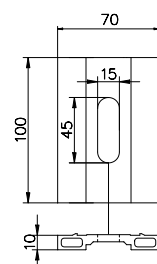
EPDM RUBBER SEAL
RG-9F Universal
RG-9C 6+6
RG-9B 8+8
RG-9A 10+10



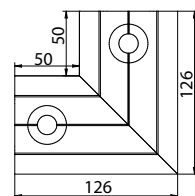
END COVER
Anodized aluminium
Code: BV8901K



DRAINAGE PLATE
Anodized aluminium
Code: BV8900DP



BV8900 Corner 90°
Anodized aluminium.
Code: C8901



SCREW DRIVER BIT
M5 hexagon ball end
150mm bit
Code: BVM5



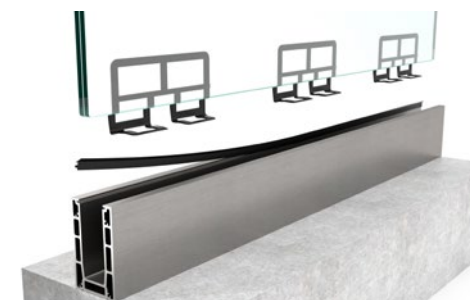
CONNECTOR PINS
Code: BV4



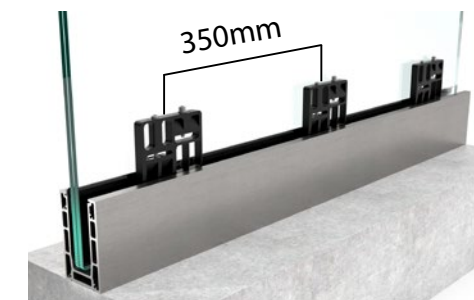
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the profile and secure using a ratchet spanner.



3. Place back rubber seal, back plastic insert and laminated glass.



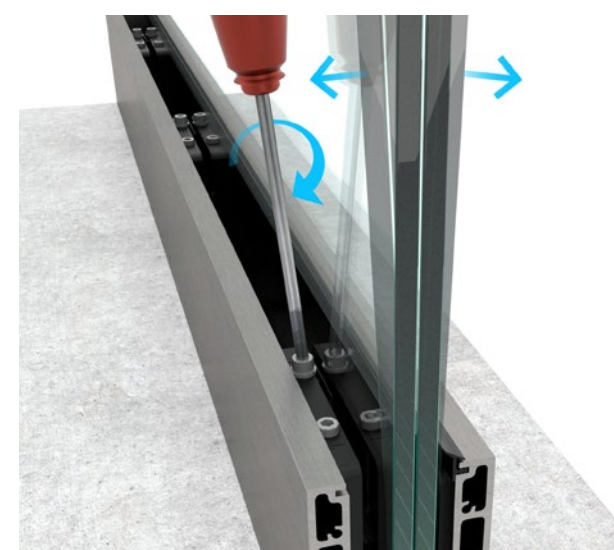
4. Insert the adjustable system and align the glass as shown in the bigger picture below.



5. Place front rubber seal and front and end covers.



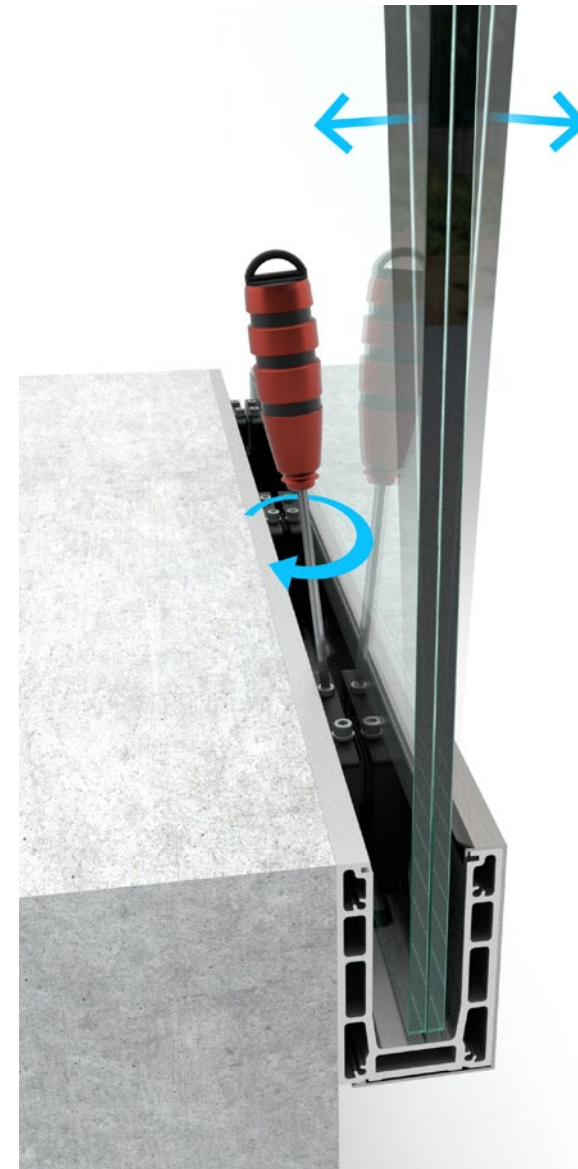
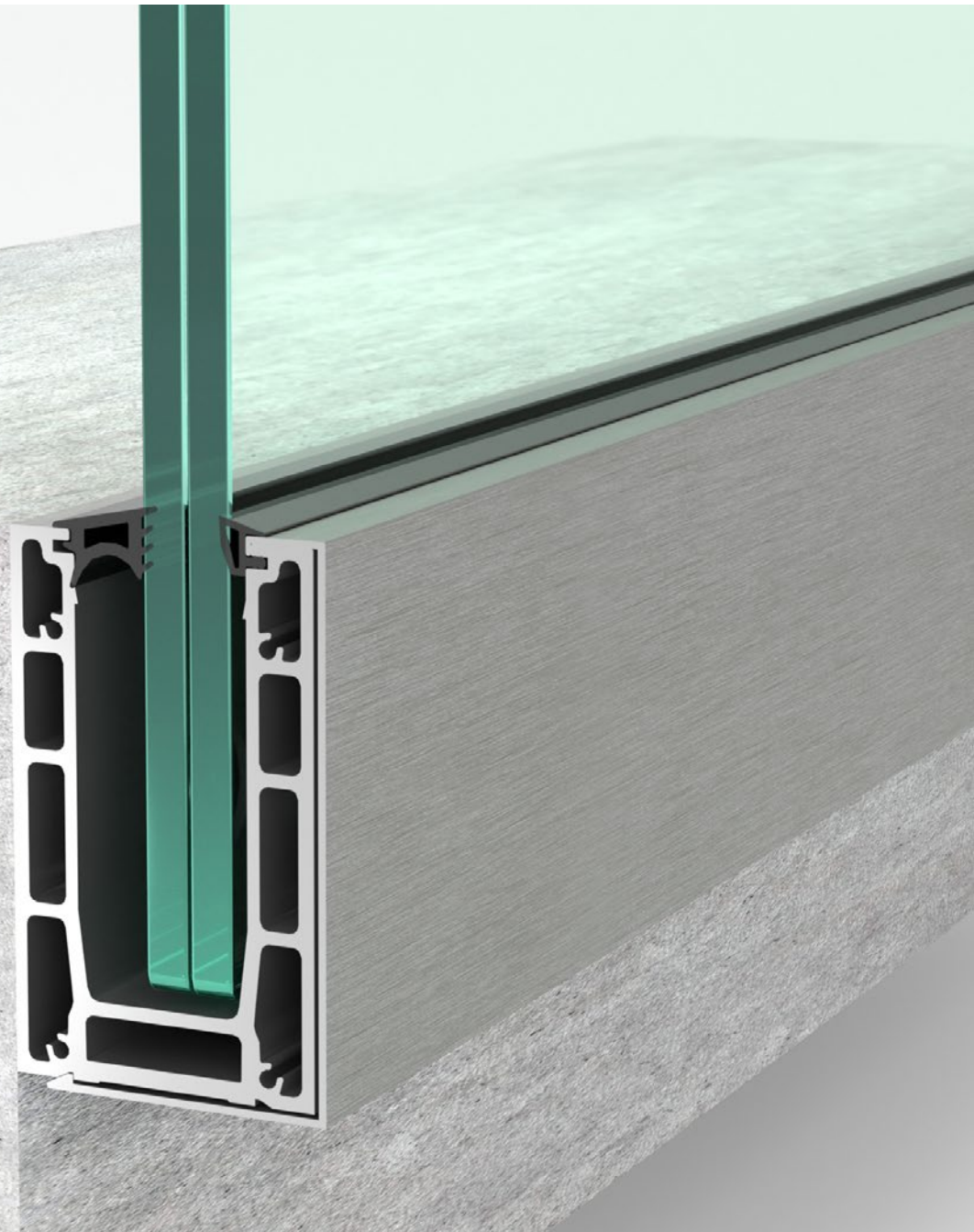
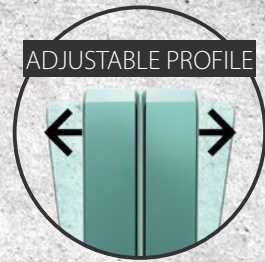
6. Finished look.



To achieve perfect alignment use the two screws. First one tilts the glass towards you, the second opposite direction. When perfect alignment is achieved secure both screws.

BV 8900S

SIDE MOUNT



BV8900S – is our innovative and most technically advanced glass railing. With over 15 months of development and prototyping, we were able to deliver ease of installation to a whole new level. Precise alignment of the glass is made from the safety of the inside of the balcony with just a hexagon M5 key, all done in seconds with an electric screwdriver. Its strength of up to 2kN using standard tempered laminated glass makes this system among the most desirable solutions on the Market.

Durability is a key priority not only for us but also for our customers. This is why we made the internal moving parts from Inox and we also use a special patented blend of plastic with twice the recommended UV protection. Rubber seals are made from the most durable EPDM and have the highest UV protection. BV8900 is a system that will withstand anything it's subject to like: Wind, Rain, Salt, and UV rays.

BV8900S successfully covered certification for residential, domestic, and industrial together with heavy human traffic applications. It is proven that the glass railing system is suitable for any usage.

Compatible with:

InstAlign
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



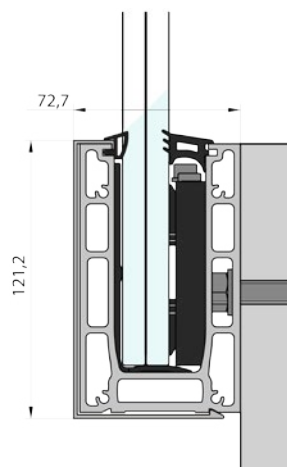
Adjustable profile up to 3 kN
12.76-21.52 mm glass.



Precise alignment from the inside of the profile. Side mount



5m channel, cover 8901S
4 Anchors per meter



Length: 5000mm
Height: 121,5mm
Width: 72,7mm

Channel: 5.47 kg / meter
Total: 7.35 / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw, Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
8.8 – up to 3 kN
10.10 – up to 3 kN

Maximum height:
8.8 – up to 1200 mm
10.10 – up to 1300 mm

ASSEMBLED / DISASSEMBLED

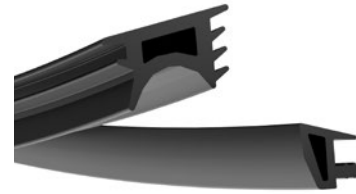


To produce the BV8900S we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 12.76-21.52mm glass.

Components



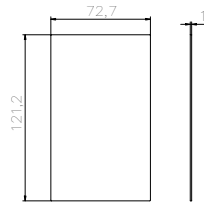
InstAlign
Adjustable kits for glass alignment
K99-16 6 + 6
K99-20 8 + 8
K99-24 10 + 10



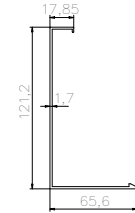
EPDM RUBBER SEAL
RG-90F Universal
RG-9C 6 + 6
RG-9B 8 + 8
RG-9A 10 + 10



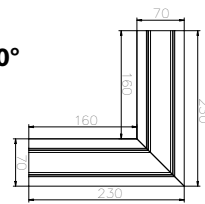
END COVER
Anodized aluminium
Code: BV8901SK



SIDE COVER
Anodized aluminium
Code: BV8901S



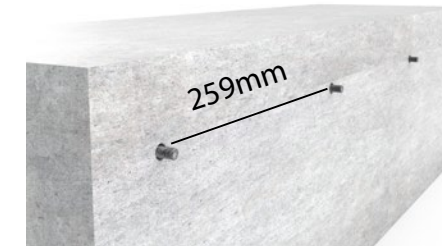
BV8900S Corner 90°
Anodized aluminium.
Code: C8901S



SCREW DRIVER BIT
M5 hexagon ball end
150mm bit
Code: BVM5



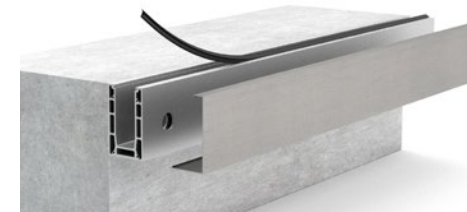
CONNECTOR PINS
Code: BV4



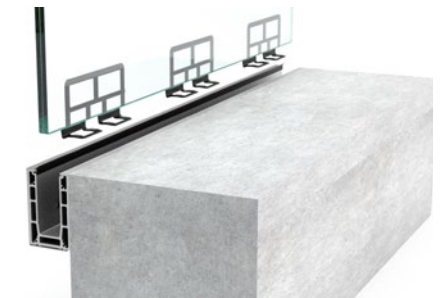
1. Drill, vacuum, insert glue and chemical anchor.



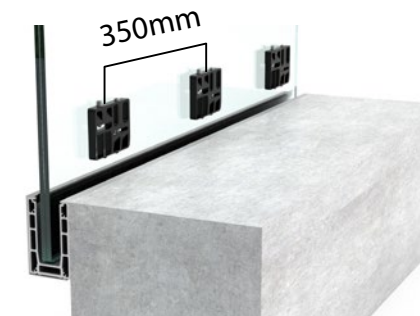
2. Place the profile and secure using a ratchet spanner.



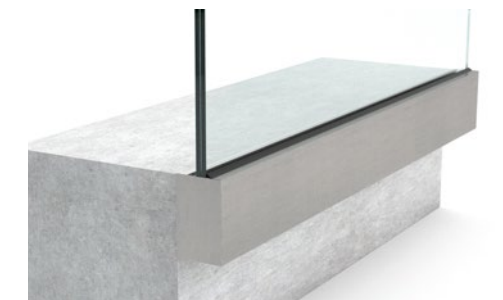
3. Place out-facing lid and rubber seal.



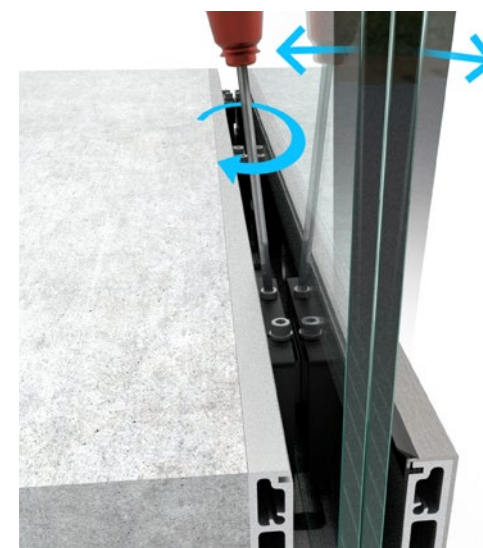
4. Place outer plastic insert and laminated glass.



5. Insert the adjustable system and align the glass as shown in the bigger picture below.



6. Finished look.



To achieve perfect alignment use the two screws. First one tilts the glass towards you, the second opposite direction. When perfect alignment is achieved secure both screws.





GLASS FIXING SYSTEMS

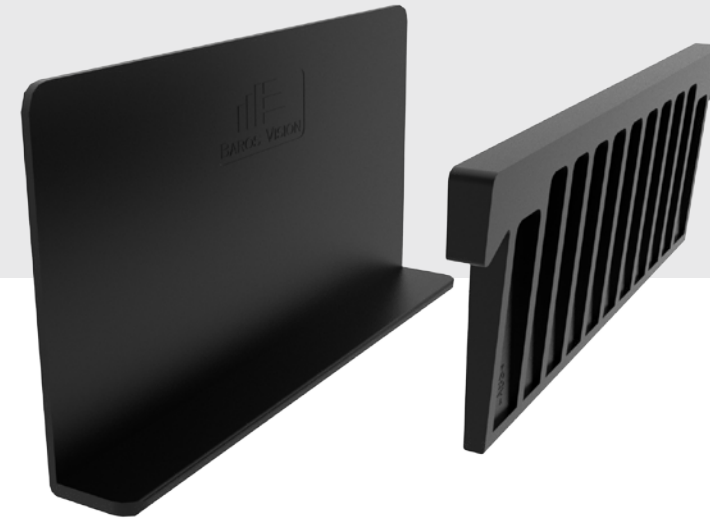
Compatible with:



NEW

WedgeFix L

Technology



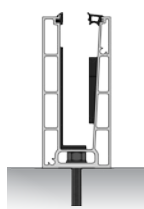
WedgeFix L is our glass fixation by use of plastic wedges. This is a popular design but improved with the added:

UV protection - our wedges will much longer last when exposed to UV rays, humidity, and salt.

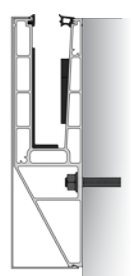
Anti-shock protection - reduces the change of glass breakage caused by pressure while fixing the glass ...

Series : BV7600/BV7500/BV6500/BV4500

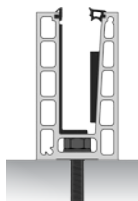
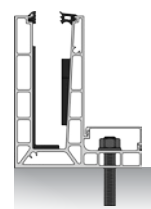
BV7600



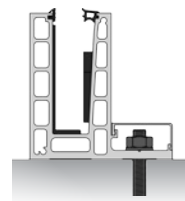
BV7600Y



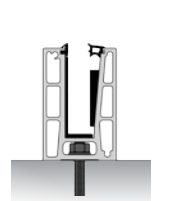
BV7600L



BV6500



BV6500L

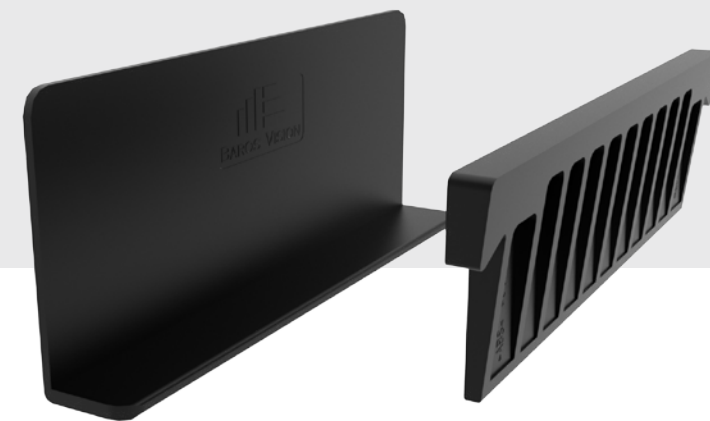


BV4500

NEW

WedgeFix S

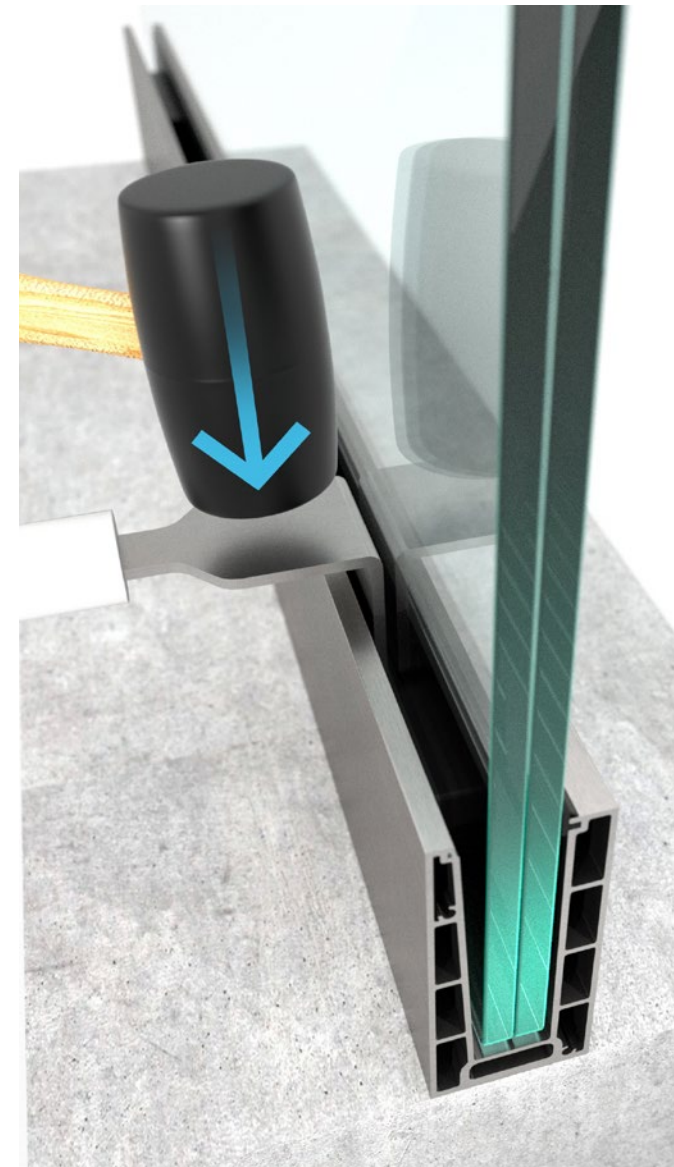
Technology



... **Anti-pullout protection** - regardless of the internal or external, static or dynamic forces our wedges offer maximum grip and remain inside the profile holding the glass.

BV7600

BASE MOUNT



BV7600 is our newest in-house designed glass railing system for top mount. This budget-oriented system provides a sleek finish, ease of installation, and requires minimum maintenance. The glass is secured in seconds using wedges and a wedge inserter. The wedges and profile design are ridged to remove the possibility of loose wedges which is a common problem with this type of design. You can rest assured that even after heavy use the system will keep its integrity.

Durability is a high priority for us and for our customers, this is why we made the internal parts from special plastic with UV protection. The rubber seals made from EPDM are perfectly suited for exposure to the sun thanks to their UV protection. **BV7600** can be used for any meteorological conditions. Every part of this system has been designed to ease the installation and to reduce the risk factors associated with it.

With our experience in the field, we know the technical challenges that can arise and so we designed the system with extra care. **BV7600** successfully covers all residential and domestic applications. With certification for up to 2kN.

Compatible with:

WedgeFix L
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



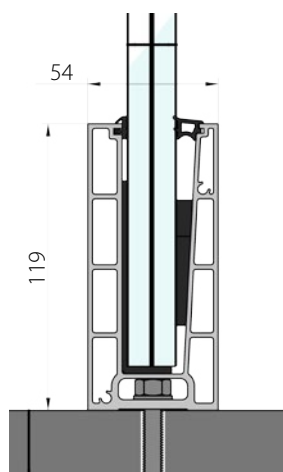
Up to 2 kN
16.3-21,52 mm glass.
Simplified installation.



Uses a wedge
to secure the glass.
Top and underfloor mount.



5m channel
4 Anchors per meter



Length: 5000mm
Height: 119mm
Width: 54mm

Channel: 3.73 kg / meter
Total: 4.23 kg / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M8 / Concrete screw

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
6.6 – up to 1 kN
8.8 – up to 2 kN

Maximum Height:
8.8 – up to 1100 mm
10.10 – up to 1100 mm

ASSEMBLED / DISASSEMBLED



To produce the BV7600 we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 12.76-21.52mm glass.

Components



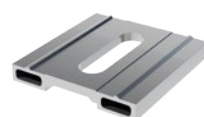
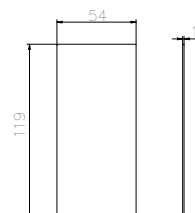
WedgeFix L
Plastic inserts
Front and back
WFL12 6 + 6
WFL16 8 + 8
WFL20 10 + 10



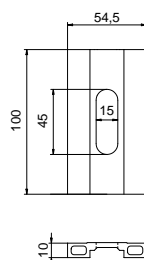
EPDM RUBBER SEAL
RG-5F Universal
RG-5C 6 + 6
RG-5B 8 + 8
RG-5A 10 + 10



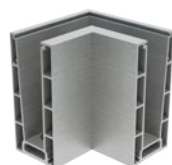
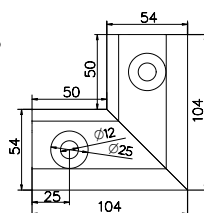
END COVER
Anodized aluminium
Code: BV7601K



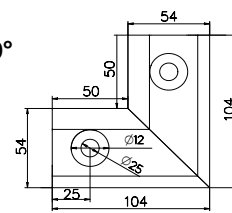
DRAINAGE PLATE
Anodized aluminium
Code: BV7600DP



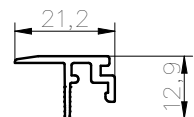
BV7600 Corner 90° (inside)
Anodized aluminium.
Code: C7601



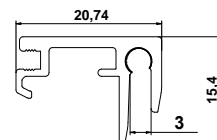
BV7600 Corner 90° (outside)
Anodized aluminium.
Code: C7602



TRIM
Anodized aluminium
Code: BV7600I



TRIM
Anodized aluminium
Code: BV7600X3



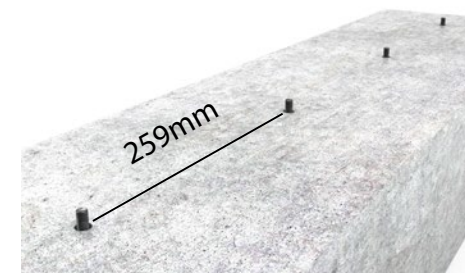
WEDGE INSERTER
Wedge inserter
Code: BVM5



WEDGE REMOVER
Wedge remover
Code: BV30



CONNECTOR PINS
Code: BV4



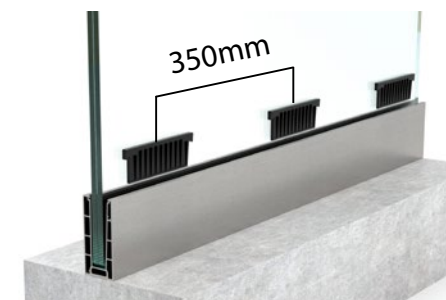
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the profile and secure using a ratchet spanner.



3. Place back rubber seal, back plastic inserts and laminated glass.



4. Insert WedgeFix system and secure the glass as shown on bigger picture below.



5. Place front rubber seal with front and end covers.



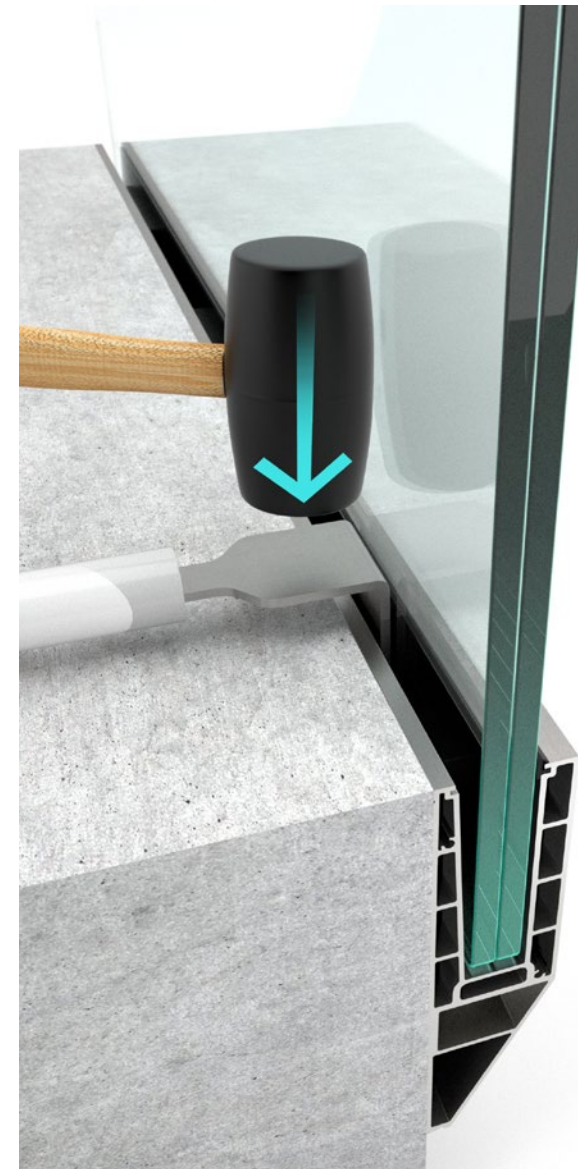
6. Finished look.



Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

BV7600Y

BASE MOUNT



BV7600Y is our newest in-house designed Y-shaped glass railing system for side mount. This budget-oriented system provides a sleek finish, ease of installation, and requires minimum maintenance. The glass is secured in seconds using wedges and a wedge inserter. The wedges and profile design are ridged to remove the possibility of loose wedges which is a common problem with this type of design. You can rest assured that even after heavy use the system will keep its integrity.

Durability is a high priority for us and for our customers, this is why we made the internal parts from special plastic with UV protection. The rubber seals made from EPDM are perfectly suited for exposure to the sun thanks to their UV protection. **BV7600Y** can be used for any meteorological conditions. Every part of this system has been designed to ease the installation and to reduce the risk factors associated with it.

With our experience in the field, we know the technical challenges that can arise and so we designed the system with extra care. **BV7600Y** successfully covers all residential and domestic applications. With certification for up to 2kN.

Compatible with:
WedgeFix L
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



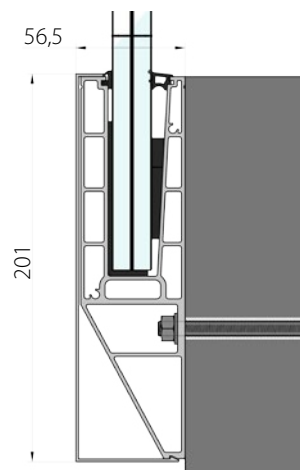
Up to 2 kN
16.3-21,52 mm glass.
Simplified installation.



Uses a wedge
to secure the glass.
Side mount.



5m channel, cover 7601Y
4 Anchors per meter



Length: 5000mm
Height: 201 mm
Width: 56,5 mm

Channel: 5.06 kg / meter
Total: 6.9 kg / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M8 / Concrete screw

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
8.8 – up to 2 kN
10.10 – up to 2 kN

Maximum Height:
8.8 – up to 1100 mm
10.10 – up to 1100 mm

ASSEMBLED / DISASSEMBLED



To produce the BV7600Y we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 12.76-21.52mm glass.

Components



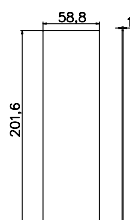
WedgeFix L
Plastic inserts
Front and back
WFL12 6+6
WFL16 8+8
WFL20 10+10



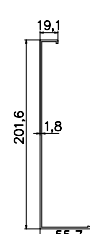
EPDM RUBBER SEAL
RG-5F Universal
RG-5C 6+6
RG-5B 8+8
RG-5A 10+10



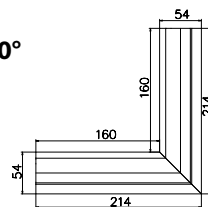
END COVER
Anodizedaluminium
Code: BV7601YK



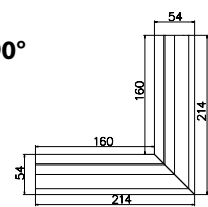
SIDE COVER
Anodizedaluminium
Code: BV7601Y



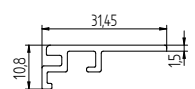
BV7600Y Corner 90° (inside)
Anodizedaluminium.
Code: C7601Y



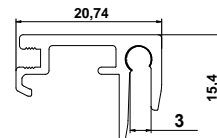
BV7600Y Corner 90° (outside)
Anodizedaluminium.
Code: C7602Y



TRIM
Anodizedaluminium
Code: BV7600I



TRIM
Anodizedaluminium
Code: BV7600X3



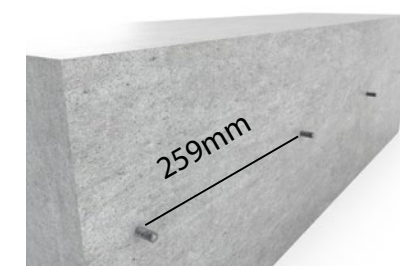
WEDGE INSERTER
Wedge inserter
Code: BVM5



WEDGE REMOVER
Wedge remover
Code: BV30



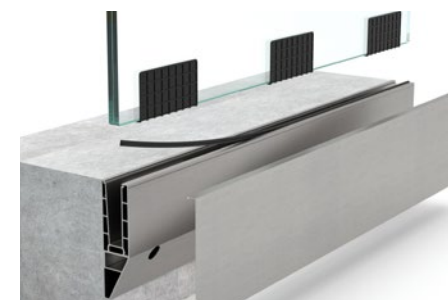
CONNECTOR PINS
Code: BV4



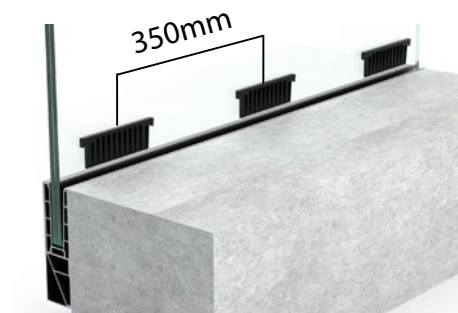
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the profile and secure using a ratchet spanner.



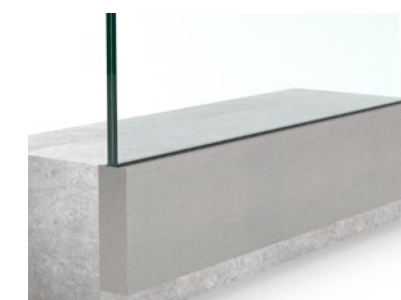
3. Place back rubber seal, back plastic inserts and laminated glass.



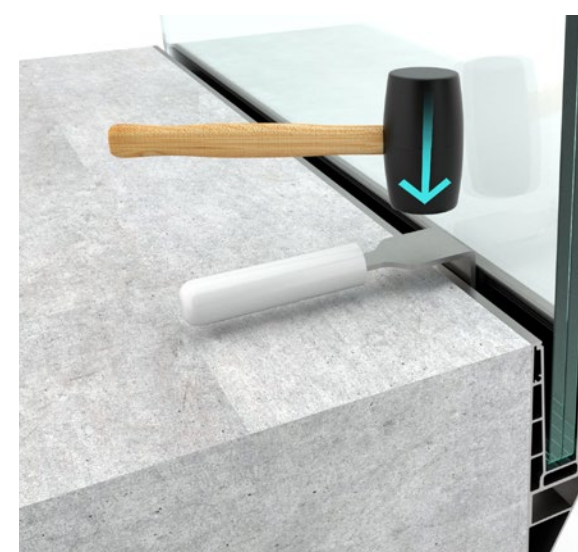
4. Insert WedgeFix system and secure the glass as shown on bigger picture below.



5. Place front rubber seal with front and end covers.



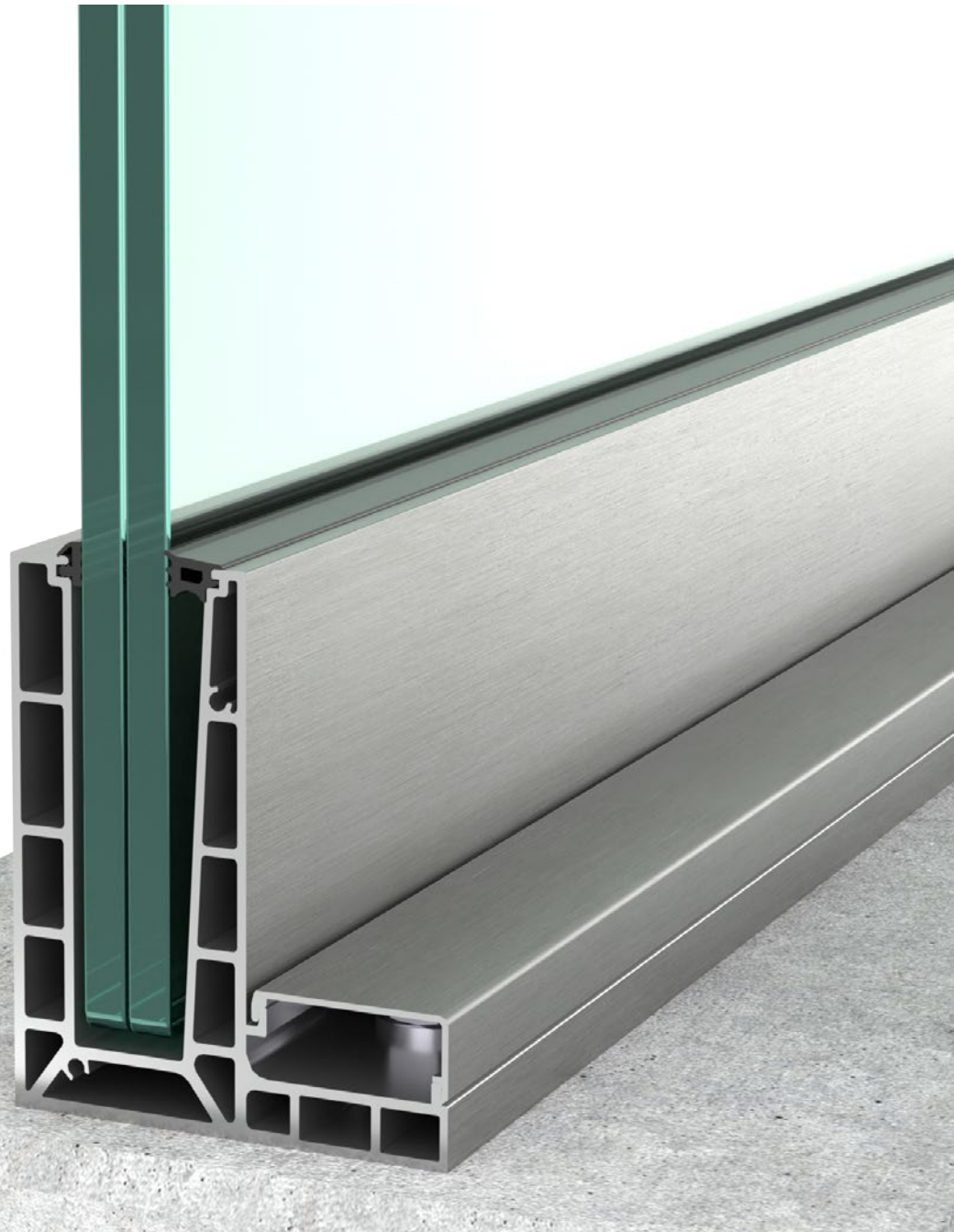
6. Finished look.



Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

BV7600L

BASE MOUNT



BV7600L is our newest in-house designed glass railing system for base or underfloor mount with L-shape, designed to be mounted closer to the concrete edge than regular BV7600. This budget-oriented system provides a sleek finish, ease of installation, and requires minimum maintenance. The glass is secured in seconds using wedges and a wedge inserter. The wedges and profile design are ridged to remove the possibility of loose wedges which is a common problem with this type of design. You can rest assured that even after heavy use the system will keep its integrity.

Durability is a high priority for us and for our customers, this is why we made the internal parts from special plastic with UV protection. The rubber seals made from EPDM are perfectly suited for exposure to the sun thanks to their UV protection.

With our experience in the field, we know the technical challenges that can arise and so we designed the system with extra care. BV7600L successfully covers all residential and domestic applications. With certification for up to 2kN.

Compatible with:

WedgeFix L
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



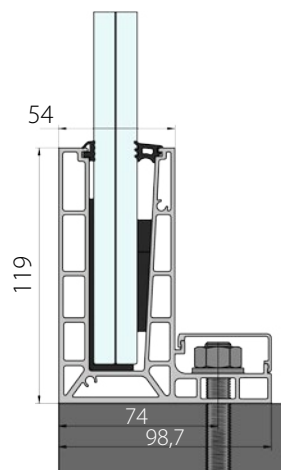
Up to 2 kN
16.3-21,52 mm glass.
Simplified installation.



Uses a wedge to secure
the glass



5m channel, cover
4 Anchors per meter



Length: 5000mm
Height: 119mm
Width: 98.7mm

Channel: 4.77 kg / meter
Total: 5.58 / meter

Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw
M8 / Concrete screw

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
6.6 – up to 1 kN
8.8 – up to 2 kN

Maximum Height:
8.8 – up to 1100 mm
10.10 – up to 1200 mm

ASSEMBLED / DISASSEMBLED



To produce the BV7600L we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 12.76-21.52mm glass.

 **Components**



WedgeFix L

Plastic inserts
Front and back

- WFL12** 6+6
- WFL16** 8+8
- WFL20** 10+10



EPDM RUBBER SEAL

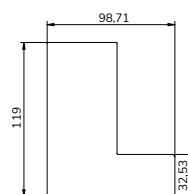
- RG-5F** Universal
- RG-5C** 8 + 8
- RG-5B** 10 + 10
- RG-5A** 12 + 12



END COVER

Anodized aluminium

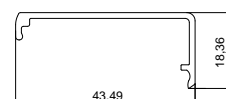
Code: BV7600K



SIDE COVER

Anodized aluminium

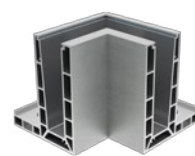
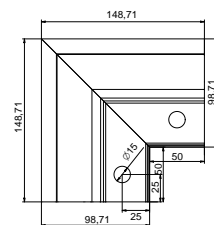
Code: BV7601



BV7600 Corner 90°

Anodized aluminium.

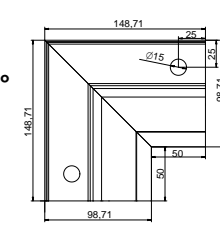
Code: C7601



BV7600 Corner 90°

Anodized aluminium.

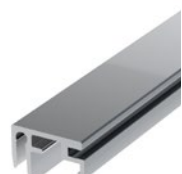
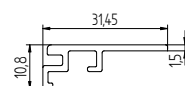
Code: C7602



TRIM

Anodized aluminium

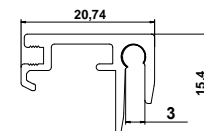
Code: BV7600I



TRIM

Anodized aluminium

Code: BV7600X3



WEDGE INSERTER

Wedge inserter

Code: BV20



WEDGE REMOVER

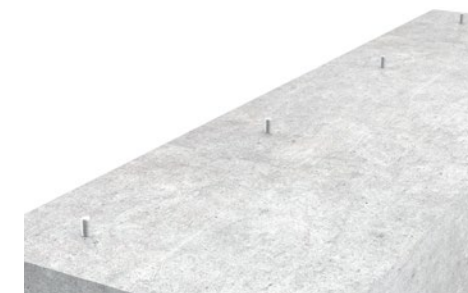
Wedge remover

Code: BV30

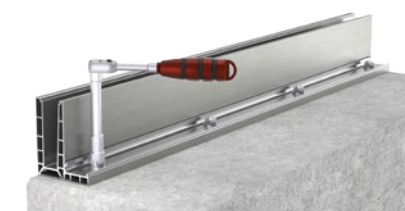


CONNECTOR PINS

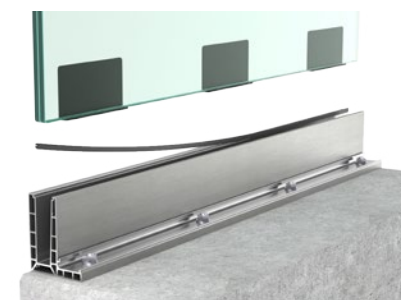
Code: BV4



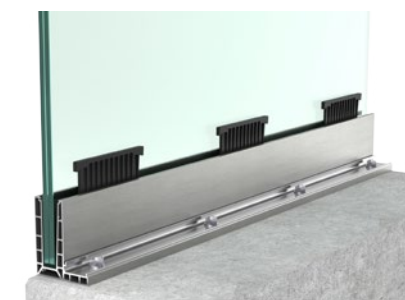
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the profile and secure using a ratchet spanner.



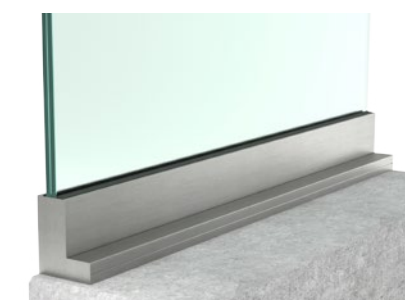
3. Place back rubber seal back plastic insert and laminated glass.



4. Insert WedgeFix system and secure the glass as shown on bigger picture below.



5. Place front and end covers



6. Finished look.

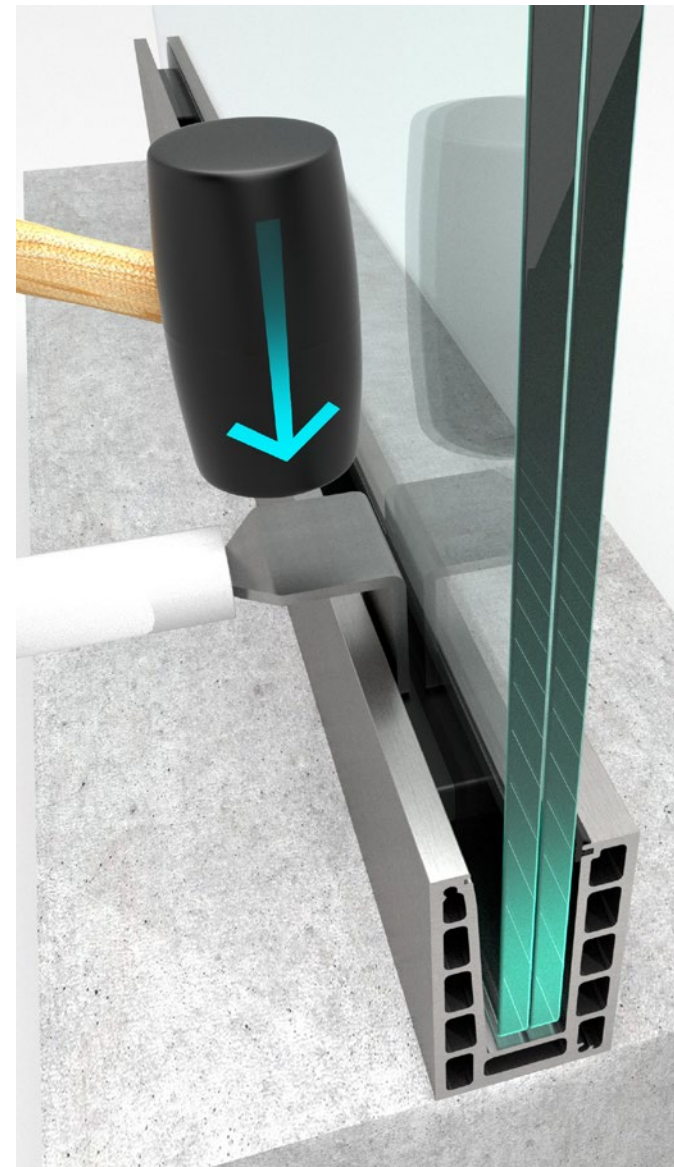


Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

BV 4500

BV 6500

BASE MOUNT



BV6500 is our heavy-duty budget-oriented glass railing system that offers industrial strength. Our team of in-house engineers designed the profile so it would provide easy and fast installation, with minimum maintenance required. The glass panels are secured in seconds using wedges and a wedge inserter.

Same as all of our glass railing systems the risk of breaking the glass during installation is reduced to a minimum. The **BV6500** profile and its wedges are ridged as that removes the possibility of loose wedges which is a common problem with this type of design. We can guarantee that profile will retain its integrity even after heavy use when it is mounted in places with large human traffic.

Strength and durability are priorities for every glass railing. This is the reason why the internal parts are manufactured using special plastic with added UV protection and the rubber seals are made of EPDM with excellent UV protection. Glass railing system **BV6500** can be used in every meteorological condition. Every part of this glass railing system is made in such a way that it ensures an easy and problem-free installation.

Compatible with:

WedgeFix L
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



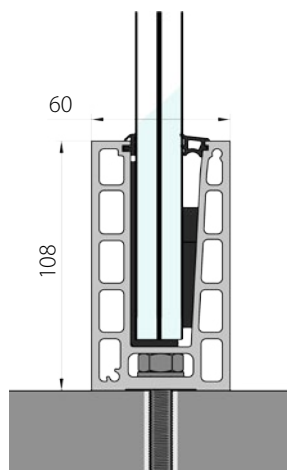
Up to 3 kN
12.76-21,52 mm glass.
Simplified installation.



Uses a wedge
to secure the glass.
Top and underfloor mount.



5m channel
4 anchors per meter



Length: 5000mm
Height: 108mm
Width: 60mm

Channel: 5.57 kg / meter
Total: 6.07 kg / meter

Aluminium: EN AW6063
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
8.8 – up to 3 kN
10.10 – up to 3 kN

Maximum Height:
8.8 – up to 1200 mm
10.10 – up to 1200 mm

ASSEMBLED / DISASSEMBLED



To produce the BV6500 we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 12.76-21.52mm glass.

 **Components**



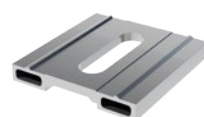
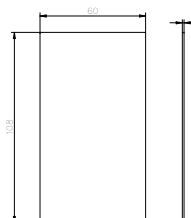
WedgeFix L
Plastic inserts
Front and back
WFL12 6 + 6
WFL16 8 + 8
WFL20 10 + 10



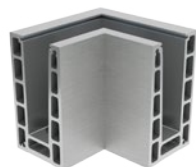
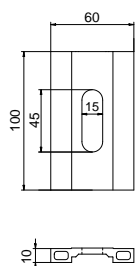
EPDM RUBBER SEAL
RG-5F Universal
RG-5C 6 + 6
RG-5B 8 + 8
RG-5A 10 + 10



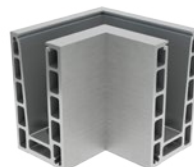
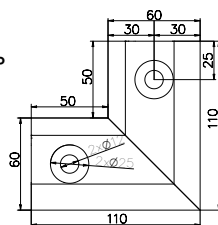
END COVER
Anodized aluminium
Code: BV6501K



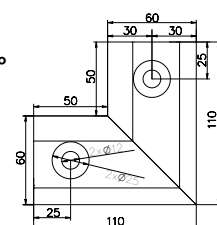
DRAINAGE PLATE
Anodized aluminium
Code: BV6500DP



BV6500 Corner 90° (inside)
Anodized aluminium.
Code: C6501



BV6500 Corner 90° (outside)
Anodized aluminium.
Code: C6502



WEDGE INSERTER
Wedge inserter
Code: BV20



WEDGE REMOVER
Wedge remover
Code: BV30



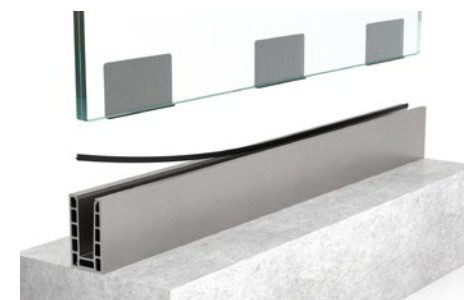
CONNECTOR PINS
Code: BV4



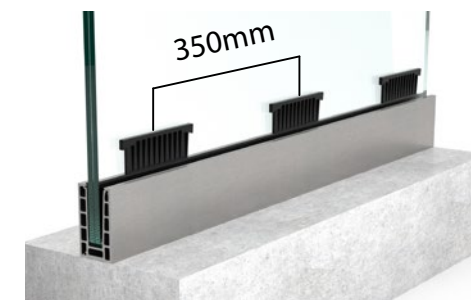
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the profile and secure using a ratchet spanner.



3. Place back rubber seal, back plastic insert and laminated glass.



4. Insert WedgeFix system and secure the glass as shown on bigger picture below.



5. Place front rubber seal with front and end covers.



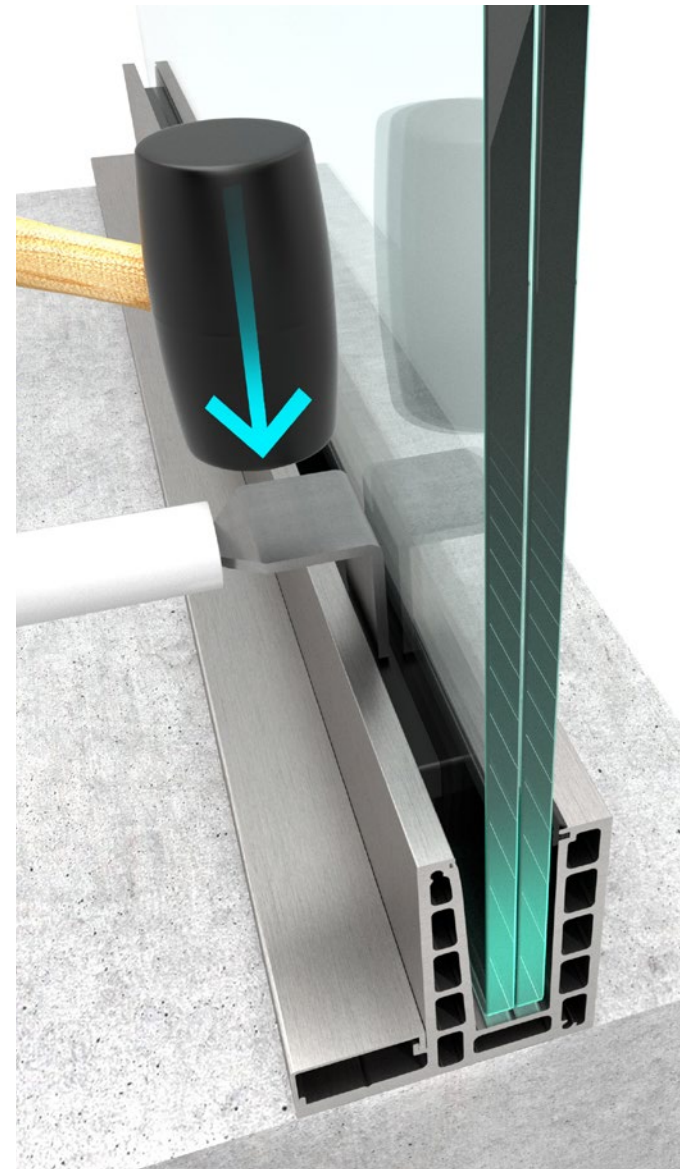
6. Finished look.



Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

BV 6500L

BASE MOUNT



BV6500L is our L-shaped system that can be used as a glass canopy or glass railing. Specially designed by our engineers, this railing system has industrial strength, offers easy installation, and requires very little maintenance after it is mounted. The glass panels are secured in seconds using wedges and a wedge inserter.

Due to its unique L-shape and careful choice of materials, we have minimized the chance of breakage of the glass panel upon installation. The profile is fixed to the facade/wall, without the risk of breaking the concrete. The wedges and profile are ribbed, as this helps eliminate the possibility of loose wedges, something that can be a drawback in this type of design. You can rest assured that even after heavy use the system will keep its integrity.

Durability is the main priority for us as well as for our clients. This is the reason why the internal parts are manufactured using special plastic with added UV protection and the rubber seals are made of EPDM with excellent UV protection. The glass railing system BV6500L can be used for every meteorological condition. Every part of this glass balustrade has been planned to ease the installation and the associated risk factors.

Compatible with:

WedgeFix L
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



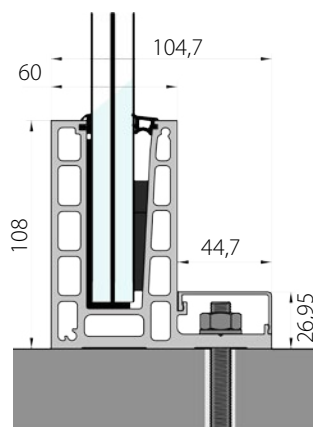
Continuous profile
12.76 - 21.52mm glass
Simplified installation.



Uses a wedge
to secure the glass.
Top and underfloor mount.



5m channel cover 6501
4/8 anchors per meter



Length: 5000mm
Height: 108mm
Width: 104,7mm

Channel: 6.46 kg / meter
Total: 7.4 kg / meter

Aluminium: EN AW6063
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw

Glass thickness:
6.62 / 6.64
8.82 / 8.84
10.10.2 / 10.10.4

Strength:
8.8 – up to 3 kN
10.10 – up to 3 kN

Maximum Height:
8.8 – up to 1200 mm
10.10 – up to 1200 mm

ASSEMBLED / DISASSEMBLED



To produce the BV6500L we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 12.76-21.52mm glass.

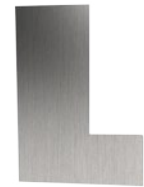
Components



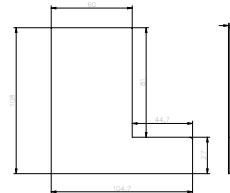
WedgeFix L
Plastic inserts
Front and back
WFL12 6 + 6
WFL16 8 + 8
WFL20 10 + 10



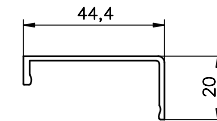
EPDM RUBBER SEAL
RG-5F Universal
RG-5C 6 + 6
RG-5B 8 + 8
RG-5A 10 + 10



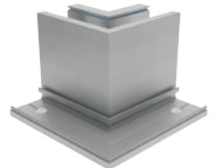
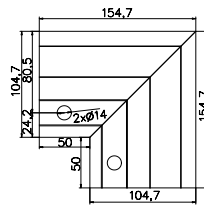
END COVER
Anodized aluminium
Code: BV6501LK



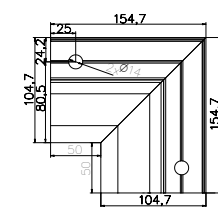
SIDE COVER
Anodized aluminium
Code: BV6501L



BV6500L Corner 90°
Anodized aluminium.
Code: C6501L



BV6500 Corner 90°
Anodized aluminium.
Code: C6502L



WEDGE INSERTER
Wedge inserter
Code: BV20



WEDGE REMOVER
Wedge remover
Code: BV30



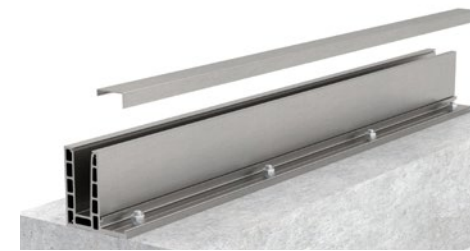
CONNECTOR PINS
Code: BV4



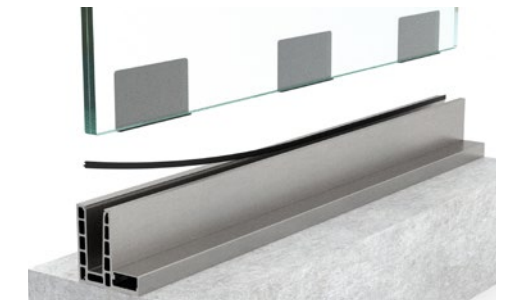
1. Drill, vacuum, insert glue and chemical anchor.



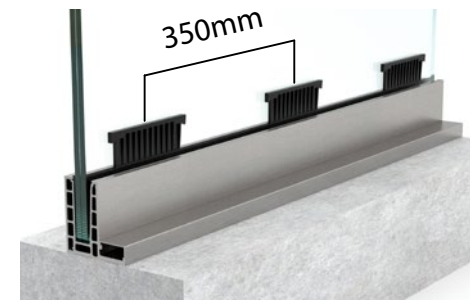
2. Place the profile and secure using a ratchet spanner.



3. Place out-facing lid.



4. Place back rubber seal, back plastic inserts and laminated glass.



5. Insert WedgeFix system and secure the glass as shown on bigger picture below.



6. Finished look.



Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

BULGARIA

WAVE RESORT

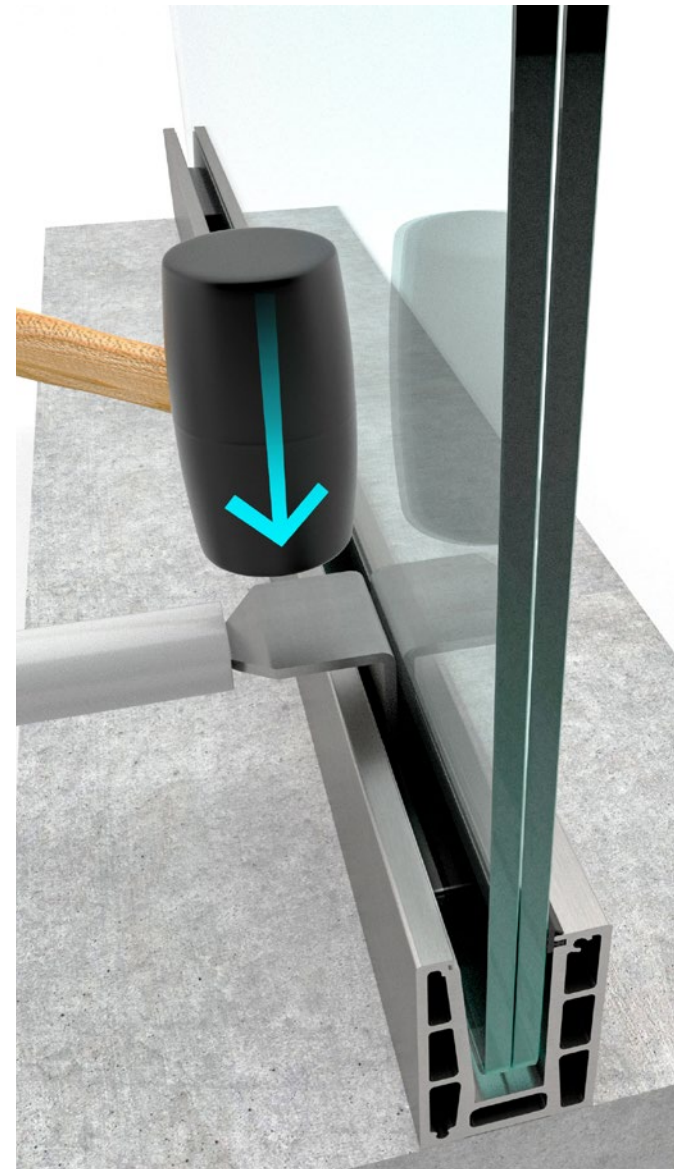
This Ultra All inclusive hotel situated in Aheloy has won the award Building of the year for Innovative design. Clear glass.

BUILDING OF THE YEAR

AWARD 2020

BV 4500

BASE MOUNT



BV4500 is our compact but extremely sturdy glass railing system. At a height of just 80mm this technical marvel of a system provides ease of installation, great strength, and requires minimum maintenance. The glass is secured in seconds using wedges and a wedge inserter. As with every glass railing system that we offer, the main factors here are strength and durability.

For the manufacturing of the internal parts of **BV4500**, we have used special plastic and rubber seals from EPDM. The design of the parts makes the system suitable for exposure to the sun thanks to its UV protection. **BV4500** can be used for all meteorological conditions. Thanks to our experience in the field we have designed the system in such a way that the installation is easy and all the technical obstacles that could arise during the process are eliminated.

BV4500 successfully covers all residential and domestic applications while being small and barely noticeable. This system is certified at 2kN.

Compatible with:

WedgeFix L
Technology



Full certification available on our website
www.gertfrance.com

KEY FEATURES



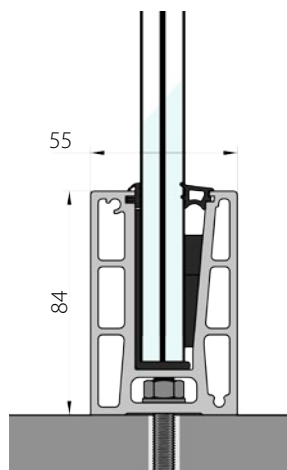
Continuous profile
10.76-17.52mm glass,
Simplified installation.



Uses a wedge to secure
the glass



5+m channel
4 anchors per meter



Length: 5000mm
Height: 84mm
Width: 55mm

Channel: 4.26 kg / meter
Total: 4.76 kg / meter

Aluminium: EN AW6063
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M8 Concrete screw

Glass thickness:
5.5.2 / 5.5.4
6.6.2 / 6.6.4
8.8.2 / 8.8.4

Strength:
6.6 – up to 1 kN
8.8 – up to 2 kN

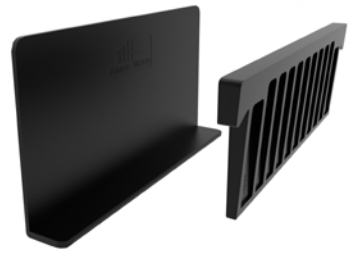
Maximum height:
6.6 – up to 800 mm
8.8 – up to 1100 mm

ASSEMBLED / DISASSEMBLED



To produce the BV4500 we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 10.76-17.52mm glass.

Components



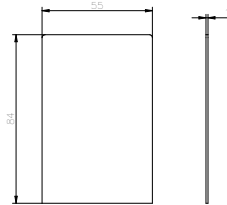
WedgeFix L
Plastic inserts
Front and back
WFL12 6+6
WFL16 8+8
WFL20 10+10



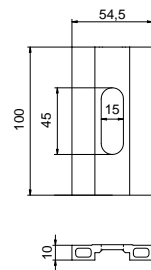
EPDM RUBBER SEAL
RG-5F Universal
RG-5C 6+6
RG-5B 8+8
RG-5A 10+10



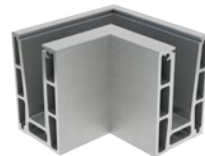
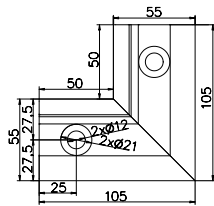
END COVER
Anodized aluminium
Code: BV4501K



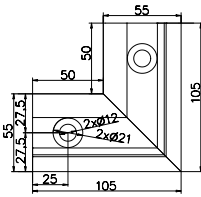
DRAINAGE PLATE
Anodized aluminium
Code: BV4500DP



BV4500 Corner 90°
Anodized aluminium.
Code: C4501



BV4500 Corner 90°
Anodized aluminium.
Code: C4502



WEDGE INSERTER
Wedge inserter
Code: BV20



WEDGE REMOVER
Wedge remover
Code: BV30



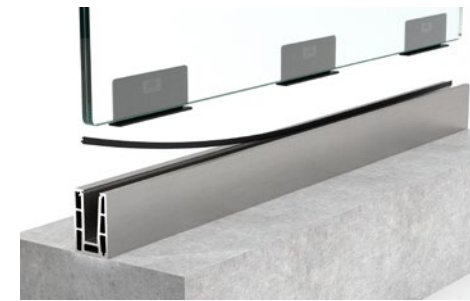
CONNECTOR PINS
Code: BV4



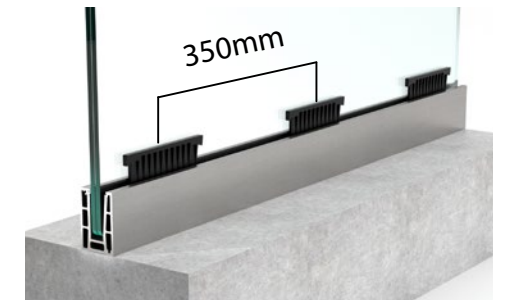
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the profile and secure using a ratchet spanner.



3. Place back rubber seal, back plastic inserts and laminated glass.



4. Insert WedgeFix system and secure the glass as shown on bigger picture below.



5. Place front and end covers



6. Finished look.



Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

BV 3500RS



BV 3500

SIDE MOUNT



KEY FEATURES



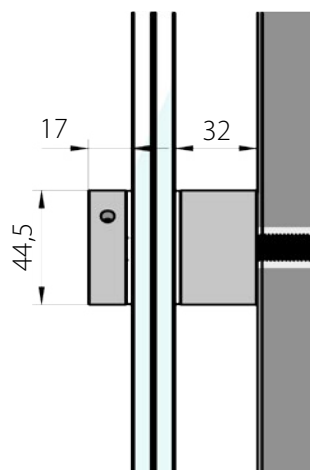
Solid stainless steel 304
12-30mm glass



Handmade.



4-6 standoffs
per meter



Width: 44,5mm
Top part: 15mm

Base size: 30mm

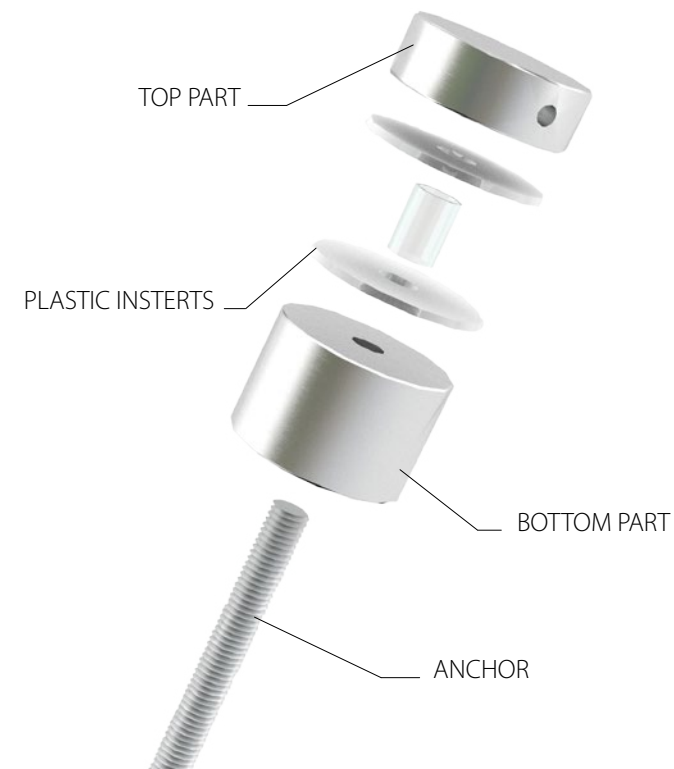
Material:Stainless steel
304
Surface:Matte

Weight: 624gr each

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4

Strength:
6.6 – up to 1 kN
8.8 – up to 2 kN

Maximum Height:
6.6 – up to 1100 mm
8.8 – up to 1150 mm



/ INSTALATION GUIDE



Full certification available on our website
www.gertfrance.com



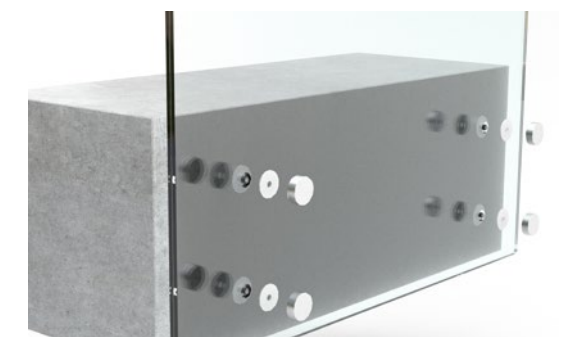
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the base and the plastic protectors.



3. Place the glass.



4. Secure top of standoffs.

BV3500RS

BASE MOUNT



KEY FEATURES



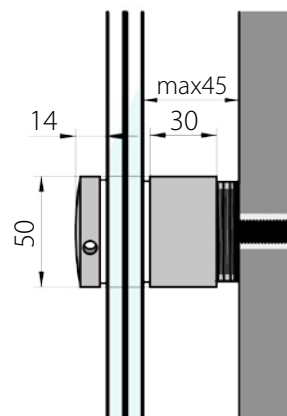
Solid stainless steel 304
12-30mm glass



Handmade.



4-6 standoffs
per meter



Width: 50mm
Top part: 11mm

Base size: 30mm

Material: Stainless steel
316

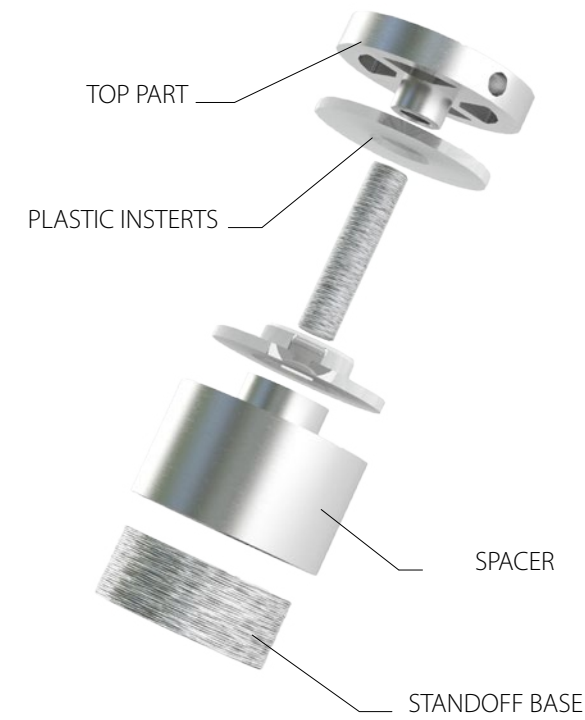
Finish: Brush

Weight: 409gr each

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4

Strength:
6.6 – up to 1 kN
8.8 – up to 2 kN

Maximum Height:
6.6 – up to 1100 mm
8.8 – up to 1150 mm



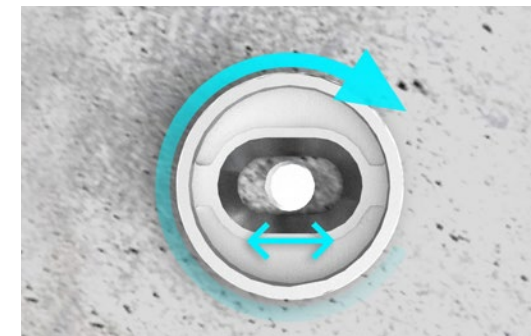
BV3500RS is our regulated glass adapter. Manufactured from 316 stainless steel, it makes the installation easy. The regulated adapter allows precise glass fixation with its 2-axis regulation. Left/Right, Up/Down, and Forward/Backward, a possibility to adjust in every direction. The 316 stainless steel is well known for its superior corrosion resistance and durability.

BV3500RS can be used on french balconies, staircases, and glass railings. It can support glass with thicknesses from 12 to 24mm.

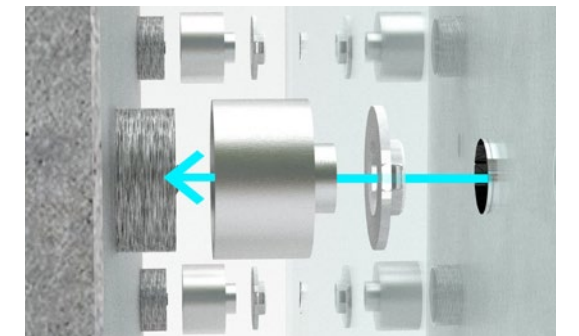


Full certification available on our website
www.gertfrance.com

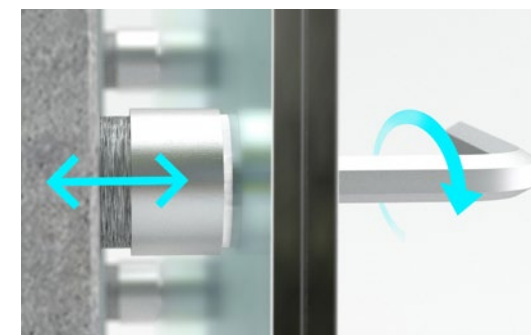
/ INSTALATION GUIDE



1. You can adjust standoff position.



2. Screw the spacer and add the plastic protectors. Place the glass.



3. You can move backwards or forwards to regulate the glass.



4. Once everything is in place screw on top part of the standoff. Finished look.

BV 2500

BASE MOUNT



KEY FEATURES



Solid stainless steel 304
12-30mm glass



Precise alignment from the
inside of the profile. Side
mount



HANDMADE
stainless steel parts

Height: 317,5mm
Width: 50mm

Base size: 80mm

Material: SS304
Surface: Matte

Weight: 2,7kg / each

Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4

Strength:
6.6 – up to 1 kN
8.8 – up to 2 kN

Maximum Height:
6.6 – up to 1100 mm
8.8 – up to 1150 mm



BV2500 is our handmade stainless steel post for glass railings made of 304 stainless steel. Designed by our team of installers and manufactured by hand in our factory. We also offer a side-mounted variant.

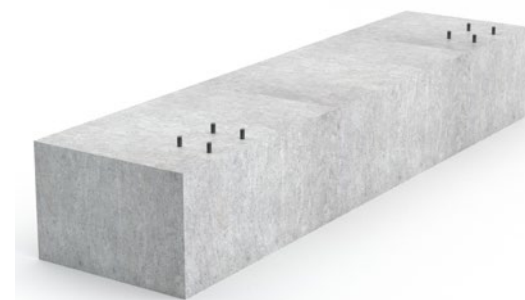
BV2500 is installed with chemical or mechanical anchors and it can hold a glass of 12mm-25.52mm. It provides the flexibility of installation as it can be used on balconies, stairs, and even for awnings and canopies as it is extremely durable. Securing the glass is achieved with custom-made standoffs / glass adapters. The exceptional corrosion resistance makes this system a practical choice for different environments. For superior corrosion resistance the adapters can be made of 316 stainless steel upon request. The system can be finished with a decorative aluminium slimline handrail (BV6023) for limitless look or with a standard square (BV6024) or round handrails (BV6022).

BV2500 is a good choice for staircases, glass railings, and balustrades.



Full certification available on our website
www.gertfrance.com

/ INSTALATION GUIDE



1. Drill, vacuum, insert glue and chemical anchor.



2. Mount and secure the columns.



3. Place plastic protectors and insert the glass



4. Secure the glass with the top part of the standoffs.

BV2500SM

SIDE MOUNT



KEY FEATURES



Solid stainless steel 304
12-30mm glass



Precise alignment from the
inside of the profile. Side
mount



5m channel, cover 9901S
4 Anchors per meter

Height: 543mm
Base size: 80mm

Width: 50mm
Material: SS304 / SS316

Surface: Matte
Handmade

Weight: 3,7 kg each

Glass thickness:

6.6.2 / 6.6.4
8.8.2 / 8.8.4

Strength:
6.6 – up to 1 kN
8.8 – up to 2 kN

Maximum Height:
6.6 – up to 1100 mm
8.8 – up to 1150 mm



BV2500SM is our handmade post from stainless steel 304, designed for side mount. It provides the flexibility of installation as it can be used on balconies, stairs, canopies, and awnings.

Securing the glass is achieved with custom-made standoffs / glass adapters. BV2500SM can also be made from 316 stainless steel upon request, thus further increasing the corrosion resistance. The side mount which BV2500SM offers means that you will have more space available as usually glass railing columns that use top mount take part of the space of the staircase or balcony. The system can be finished with a decorative aluminium slimline handrail (BV6023) for limitless look or with a standard square (BV6024) or round handrails (BV6022).

/ INSTALATION GUIDE



Full certification available on our website
www.gertfrance.com



1. Drill, vacuum, insert glue and
chemical anchor.



2. Mount and secure the columns.

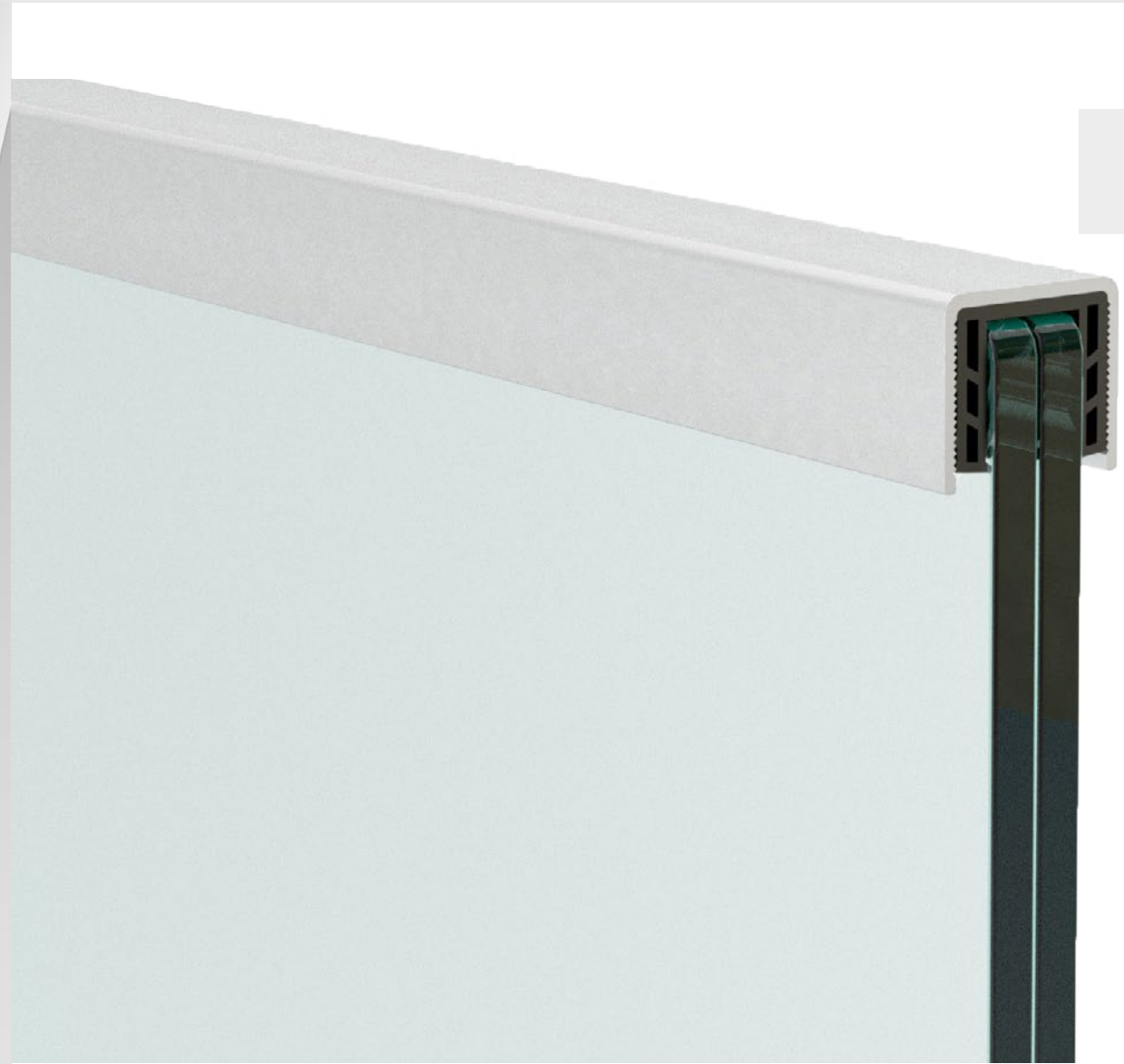
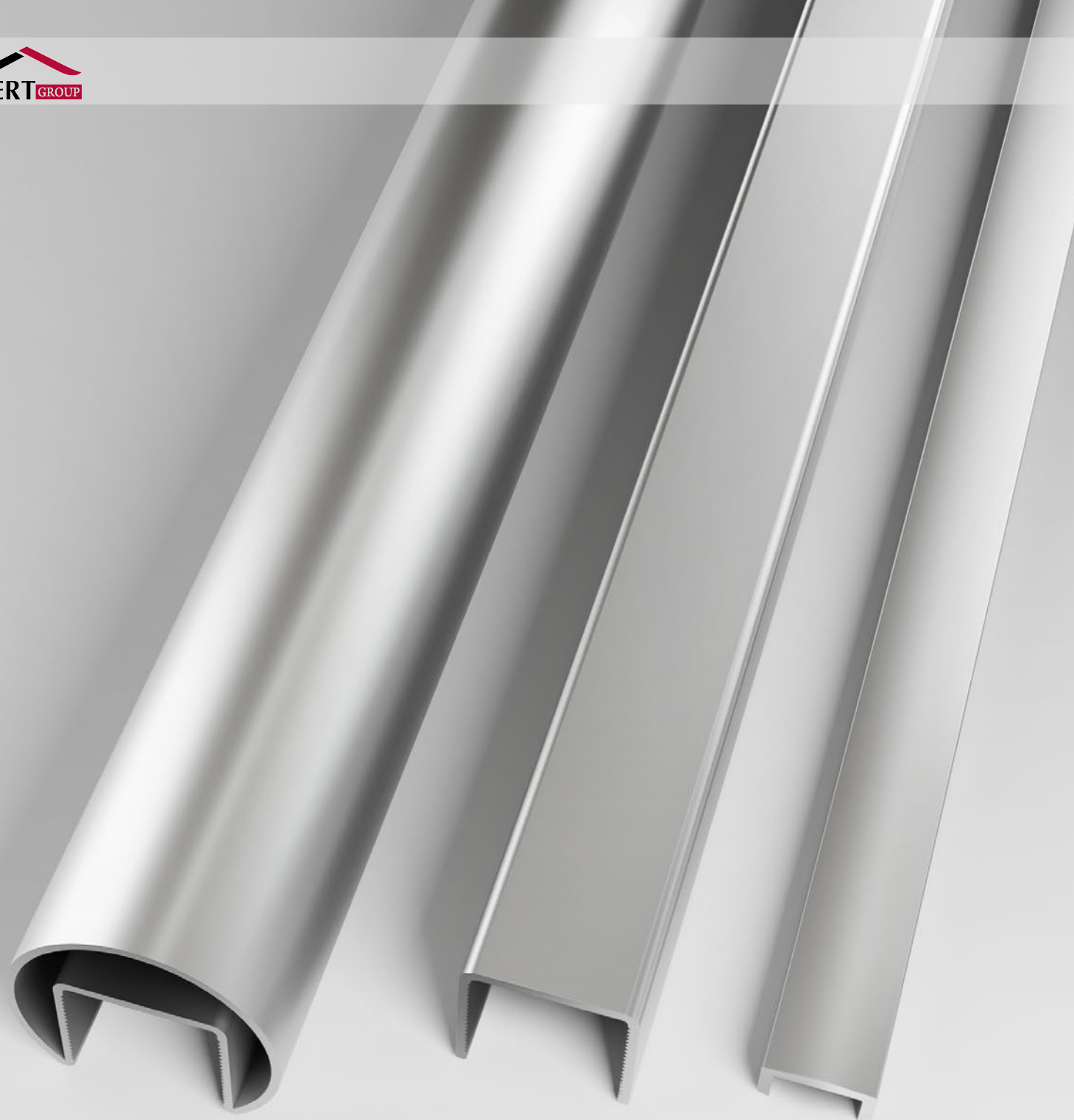


3. Place plastic protector and insert the glass.

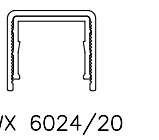
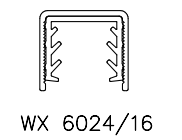
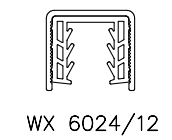
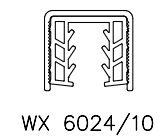


4. Secure the glass with the top part
of the standoffs.

BV6024
SQUARE HANDRAIL



BV 6024 – is our square aluminium handrail with a rubber seal inside. It can be used on glass with a thickness of 10 to 20 mm.



Available finish options :

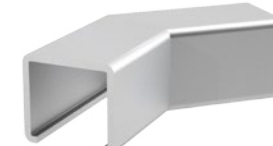


Handrails & Accessories

Accessories



BV 6024B/90



BV 6024B/135



BV 6024F



BV 6024S



BV 6024K

BV6022

ROUND HANDRAIL

BV6023

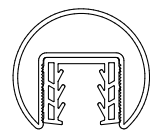
SLIM HANDRAIL



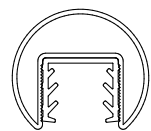
BV 6022 – is our round aluminium handrail with a rubber seal inside. It can be used on glass with a thickness of 10 to 20 mm.



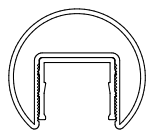
BV 6022/10



BV 6022/12



BV 6022/16



BV 6022/20

Available finish options :



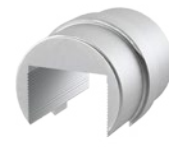
Accessories



BV 6022B/90



BV 6022B/135



BV 6022F

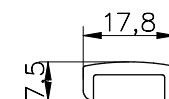


BV 6022S

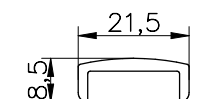


BV 6022K

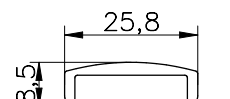
BV 6023 – is our decorative aluminium handrail with slimline and no rubber seal. It can be used on glass with a thickness of 12 to 20 mm.



WX 6023/12



WX 6023/16



WX 6023/20

Available finish options :



Accessories



BV 6023B/90



BV 6023B/135



BV 6023F

Tools & Anchors



CHEMICAL ANCHORS

M10 Chemical anchor



Size: 140x10mm
Material: Galvanised steel 8.8
Compatible with:
BV9900
BV9900S
BV8900
BV8900S
BV6500
BV6500L

Contains: M10 anchor + washer + nut

M8 ~ 15anchors
M10 ~12 anchors
M12 ~10 achors

M8 Chemical anchor



Size: 120x8mm
Strenght - 8.8
Compatible with:
BV7500
BV4500

Contains: M8 acnhor + washer + nut

M10 Chemical anchor



Size: 140x10mm
Material: Stainless steel 304/316
Compatible with:
BV9900
BV9900S
BV8900
BV8900S
BV6500
BV6500L

Contains: M10 anchor + washer + nut

M8 ~ 15anchors
M10 ~12 anchors
M12 ~10 achors

M8 Chemical anchor



Size: 120x8mm
Strenght - 8.8
Compatible with:
BV7500
BV4500

Contains: M8 acnhor + washer + nut

Chemical Glue 410ml



Related standard: TSE EN 1504-3
Licence number: 1783-CPR-546

Compressive strength
Method: EN 12190 :Class R2

Chloride ion content
Method: EN 1015-17 :0.0056%

Glass transition temperature (Tg)
Method: EN 12614 : 74°C

Reaction to fire
Method: EN 13501-1: Euroclass E

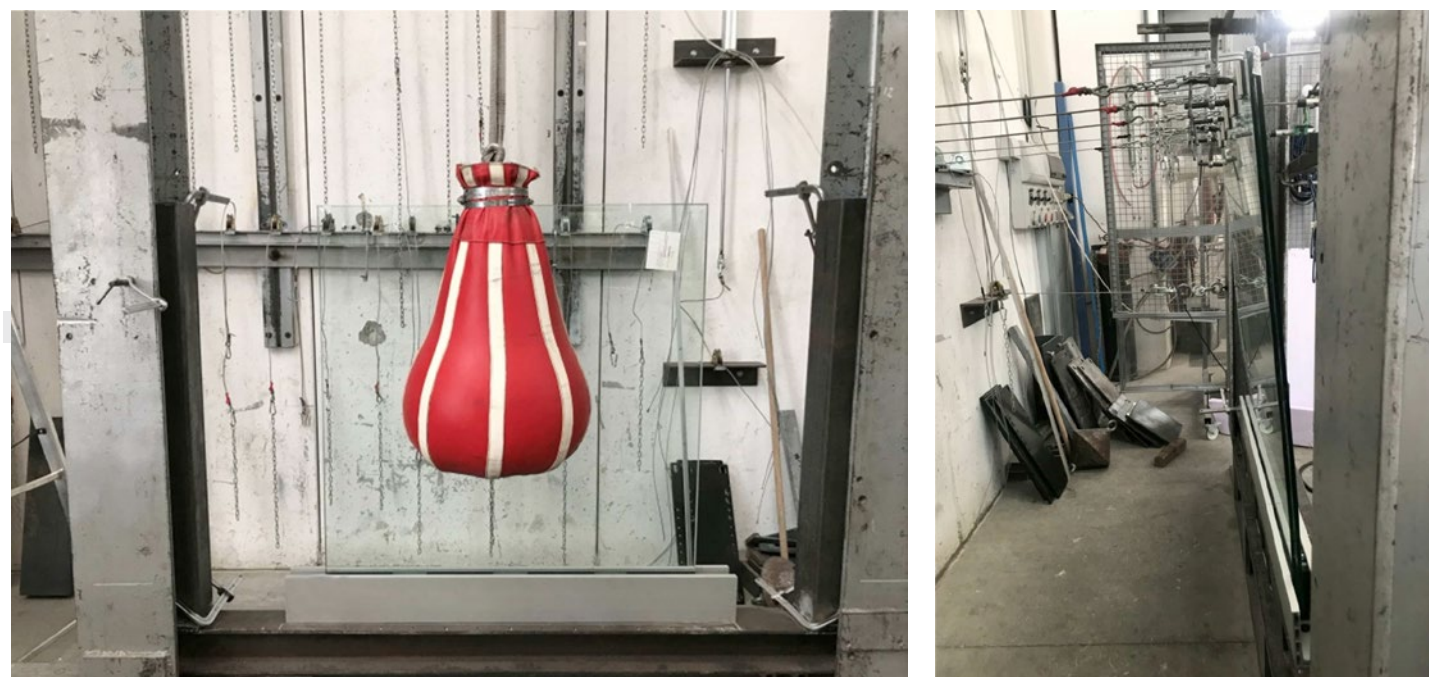
Test Certificates



ISO and frameless system certification available on:

WWW.GERTFRANCE.COM

Or alternatively scan the QR code.



Our stand on quality over quantity is the foundation upon which the company was built and owes all its success to. Every product is checked once before packaging and once before being sent out to ensure our customers receive exactly what they ordered, every time.

In 2020 we built a new base on Asenovgradsko Shose where we took the optimization of the production another step further.

- So whatever you are looking for:
- quality glass railings
 - quality aluminium railings
 - quality Inox railings
 - quality innovative glass railings
 - quality regulated glass railings

You can trust GERT France as your supplier.

All products are made in Europe.
You can find us at contact.gertfrance@gmail.com

Quality manufacturing in accordance with ISO 9001: 2015

NEED GLASS ?

With talented and highly qualified professionals, GERT FRANCE offers the well-known and complete range of products and services for architects and private clients. Working along-side some of the world's leading architects, GERT FRANCE is aiming to be the number one supplier for luxury glazing projects in Europe. We work with all the latest and greatest glass processing machines on the market. We laid our foundations upon 35,000sq/m of factory space with a production team of over 250 highly trained personnel.



What we can offer:

- Laminated glass
- Tempered glass
- Anti-hurricane glass
- Curved glass
- Digitally printed glass
- Insulating glass
- Floors and stairs
- Structural glass
- Bulletproof glass



Date:

NOTES

A large area for taking notes, featuring a grid of small dots on a white background. The grid is partially obscured by large, light gray diamond-shaped patterns.