



TTM trgovina d.o.o. Marčelji 15 51216 Viškovo, Hrvatska

Tel.++385 (51) 648-011 Fax.++385 (51) 648-010 e-mail: info@ttm.hr

# WWW.TTM.HR

"BAROS VISION" LTD - Plovdiv, Bulgaria, Asenovgradsko Shose

**%** +359 888 553 005

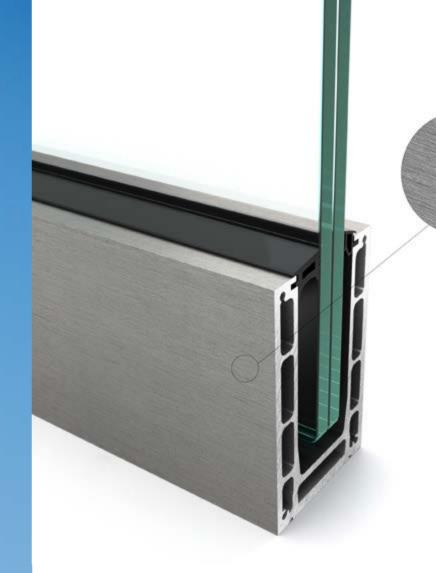
@ www.barosvision.com **%** +359 876 080 892 @ www.barosglass.com





## CONTENT MENU:

	10		40		70		80	85		86
12	- base mount	42	- base mount	72	- base mount	81	- square handrail	85	86	
16	- side mount	46	- side mount	74	- side mount	82	- round handrail			
20	- base mount	50	- base mount	76	- side mount	83	- slim handrail			
24	- side mount	56	- base mount	78	- side mount					
30	- base mount	60	- base mount							
34	- side mount	66	- base mount							



BAROS VISION

## **FINISHES**

## **Qualanod Anodising**

standard 20+ microns for all systems.

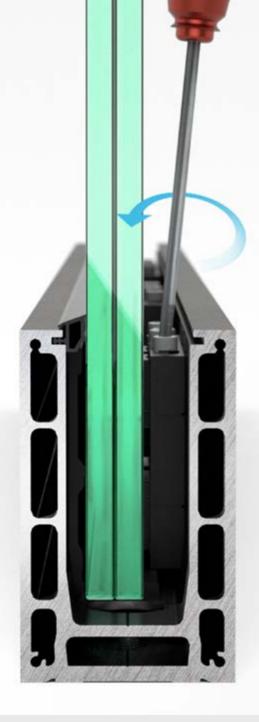




**CUSTOM RAL** 

Wide colour selection available for all systems.





# **ADJUSTABLE SYSTEMS**

Compatible with:

InstAlign Technology InstAlign+
Technology

#### Series: BV9900/BV8900

BV9900





BV9900S

BV8900S

BV9900L



BV9900Y









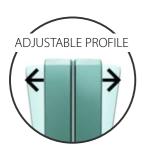
Allows precise glass alignment in seconds and

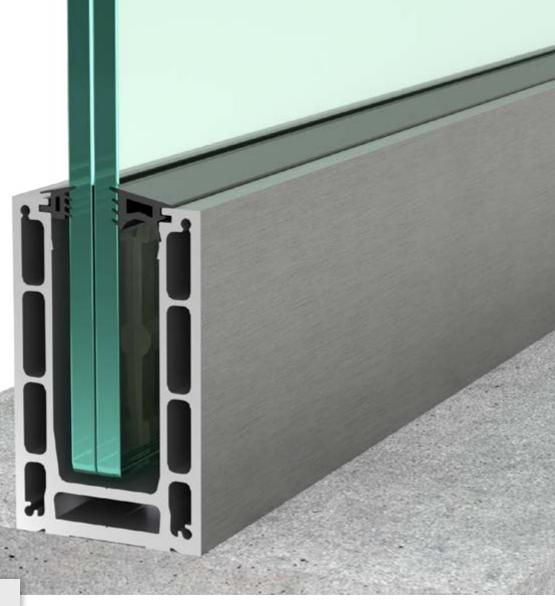
unrivaled strength.

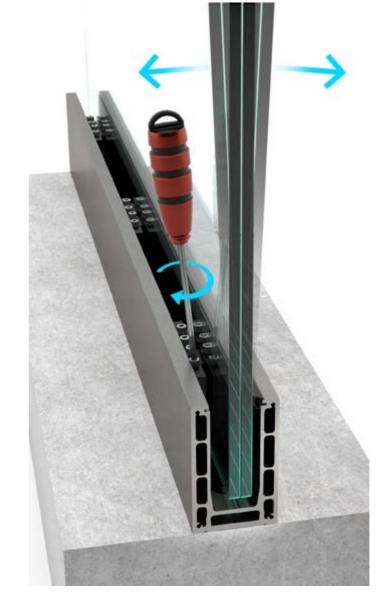
InstAlign is our newest adjustable system, it features improvements and optimization over the original. Installation is up to 40% faster, it is more simplified and intuitive, it uses the same high-quality durable materials.



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 lnox 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.barosvision.com/en/

### **FINISH OPTIONS:**



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

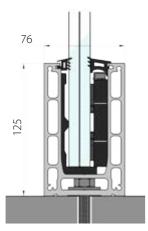
**KEY FEATURES** 



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



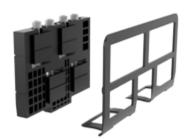


To produce the BV9900 we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.

WWW.BAROSVISION.COM 13 12 WWW.BAROSVISION.COM







#### 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 10+10 RG-9B

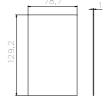
**RG-9A** 12+12



**END COVER** 

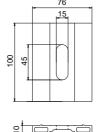
Anodizedaluminuim

Code: BV9900K



DRAINAGE PLATE Anodizedaluminium

Code: BV9900DP

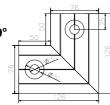






BV9900 Corner 90° Anodizedaluminium.

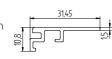






TRIM

Anodizedaluminium



TRIM

Anodizedaluminium







#### **SCREW DRIVER BIT**

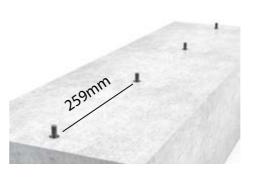
M5 hexagon ball end 150mm bit

Code: BVM5



**CONNECTOR PINS** 

Code: BV4



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



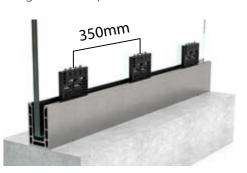
3. Place back rubber seal and back plastic insert and laminated glass.



5. Place front rubber, front and end covers.



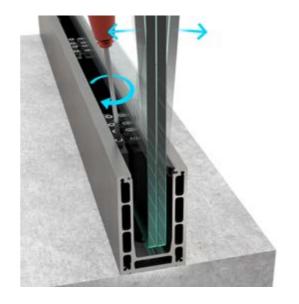
2. Place the profile and secure using a ratchet spanner.



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



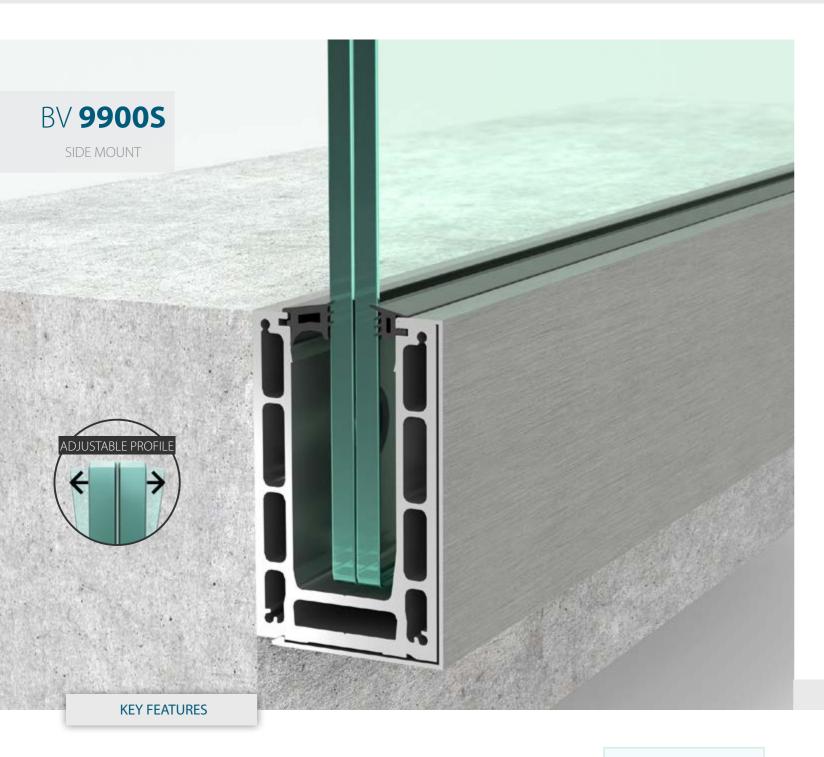
6. Finished look.



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.

www.barosvision.com **15** WWW.BAROSVISION.COM







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



Full certification available on our website www.barosvision.com/en/

#### **FINISH OPTIONS:**



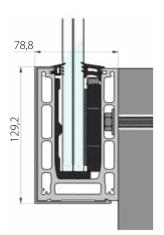
Adjustable profile up to 4 kN 16.76-25,52 mm glass.



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

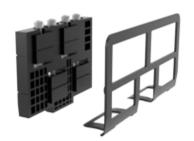




To produce the BV9900S we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.





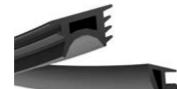


#### InstAlign+

Adjustable kits for glass alignment

**IAP16** 8+8 IAP20

10+10 12+12 IAP24



#### **EPDM RUBBER SEAL**

**RG-9F** Universal

**RG-9C** 8 + 8 10+10 RG-9B

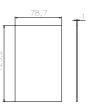
**RG-9A** 12+12



#### **END COVER**

Anodizedaluminuim

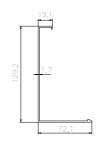
Code: BV9901SK



SIDE COVER

Anodizedaluminium

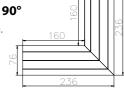
**Code:** BV9901S





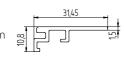
#### **BV9900S Corner 90°** Anodizedaluminium.

**Code:** C9901S





Anodizedaluminium





#### TRIM

Anodizedaluminium



**Code:** BV9900I



#### **SCREW DRIVER BIT**

M5 hexagon ball end 150mm bit

Code: BVM5



#### **CONNECTOR PINS**

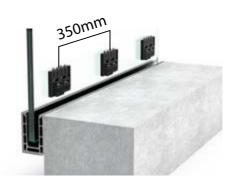
Code: BV4



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



3. Place out-facing lid and rubber seal.



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



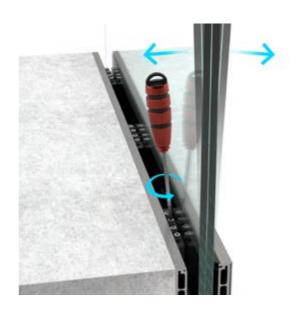
2. Place the profile and secure using a ratchet spanner.



4. Place outer plastic inserts and laminated glass.



6. Finished look.

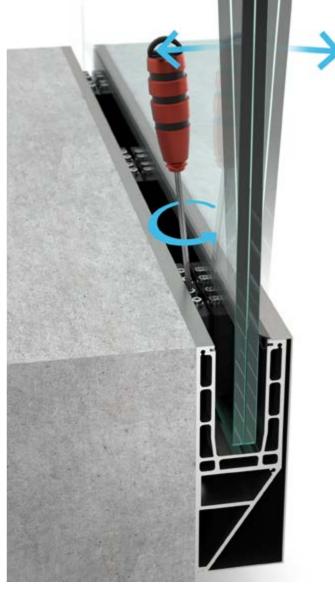


Achieving a perfect glass alignment is easy. The two screws without a washer tilt the glass towards you, and the two with a washer tilt it in the opposite direction. When perfect alignment is achieved - tighten all other screws.

www.barosvision.com **19** 18 WWW.BAROSVISION.COM







**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.barosvision.com/en/

#### **FINISH OPTIONS:**



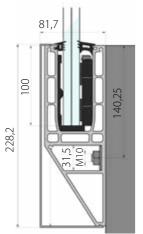
Adjustable profile up to 4 kN 16.76-25.52 mm glass.



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

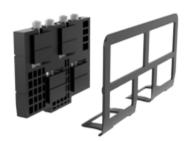




To produce the BV9900Y we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.







#### InstAlign+

Adjustable kits for glass alignment

12+12

**IAP16** 8+8 IAP20 10+10

IAP24



#### **EPDM RUBBER SEAL**

**RG-9F** Universal

**RG-9C** 8 + 8

10+10 RG-9B **RG-9A** 12+12

**END COVER** 

Anodizedaluminuim

Code: BV9901YK



SIDE COVER

Anodizedaluminium

Code: BV9901Y

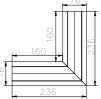




#### **BV9900Y Corner 90°**

Anodizedaluminium.

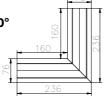
Code: C9901Y





BV9900Y Corner 90° Anodizedaluminium.

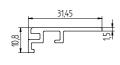
**Code:** C9902Y





**TRIM** 

Anodizedaluminium





TRIM

Anodizedaluminium







**SCREW DRIVER BIT** 

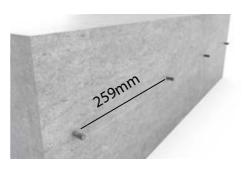
M5 hexagon ball end 150mm bit

Code: BVM5



## **CONNECTOR PINS**

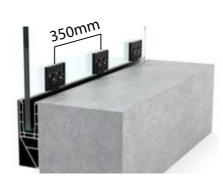
Code: BV4



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



3. Place out-facing lid and rubber seal.



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



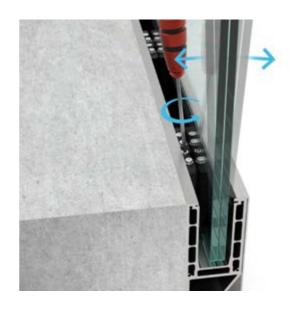
2. Place the profile and secure using a ratchet spanner



4. Place outer plastic inserts and laminated glass.



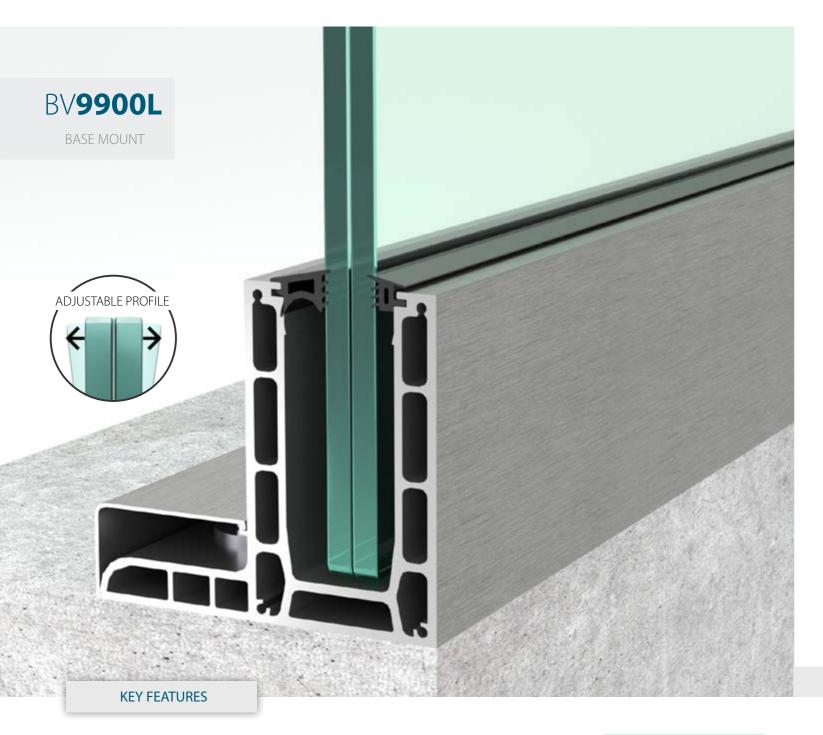
6. Finished look.



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.

22 WWW.BAROSVISION.COM **23** WWW.BAROSVISION.COM







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



Full certification available on our website www.barosvision.com/en/

#### **FINISH OPTIONS:**



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

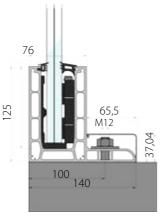


Precise alignment from the inside of the profile.

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

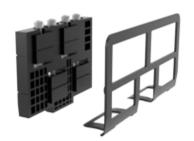




To produce the BV9900L we use the highest quality series of aluminium EN AW 6063, it is well known for its extreme strength and elastic resistance designed to work with 16.76-25.52mm glass.







#### InstAlign+

Adjustable kits for glass alignment

12+12

IAP16 8+8 IAP20 10+10

IAP24



#### **EPDM RUBBER SEAL**

**RG-9F** Universal

**RG-9C** 8 + 8

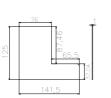
**RG-9B** 10+10 **RG-9A** 12+12



#### **END COVER**

Anodizedaluminuim

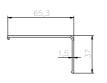
Code: BV9901LK



SIDE COVER

Anodizedaluminium

Code: BV9901L

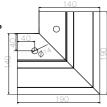




#### BV9900L Corner 90°

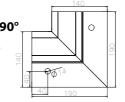
Anodizedaluminium.

Code: C9901L



BV9900L Corner 90° Anodizedaluminium.

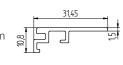
Code: C9902L





## TRIM

Anodizedaluminium





TRIM

Anodizedaluminium

**Code:** BV9900X3



**Code:** BV9900I



#### **SCREW DRIVER BIT**

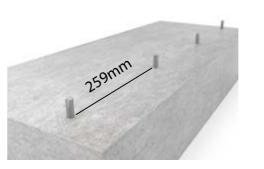
M5 hexagon ball end 150mm bit

**Code:** BVM5



#### **CONNECTOR PINS**

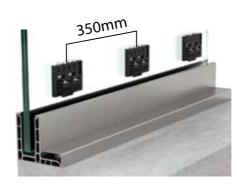
Code: BV4



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



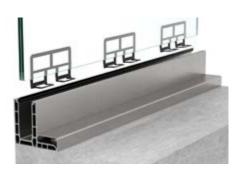
3. Place out-facing lid and rubber seal.



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



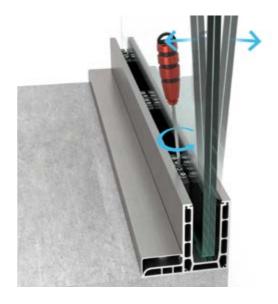
2. Place the profile and secure using a ratchet spanner.



4. Place outer plastic inserts and laminated glass.



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.

**26** www.barosvision.com **27** 









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.barosvision.com/en/

#### ASSEMBLED / DISASSEMBLED



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

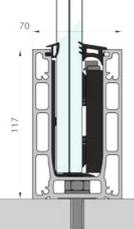


Precise alignment from the inside of the profile.

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





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.







#### **Inst**Align

Adjustable kits for glass alignment

**IA12** 6+6 **IA16** 8 + 8

**IA20** 10 + 10



#### **EPDM RUBBER SEAL**

**RG-9F** Universal

**RG-9C** 6+6

8 + 8RG-9B

**RG-9A** 10 + 10



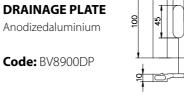
#### **END COVER**

Anodizedaluminuim

**Code:** BV8901K



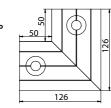
Anodizedaluminium





#### BV8900 Corner 90° Anodizedaluminium.

**Code:** C8901





#### **SCREW DRIVER BIT**

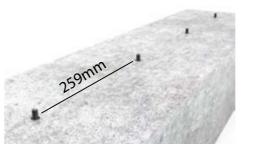
M5 hexagon ball end 150mm bit

Code: BVM5

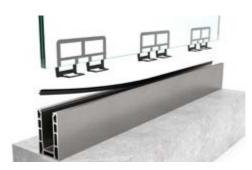


#### **CONNECTOR PINS**

Code: BV4



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



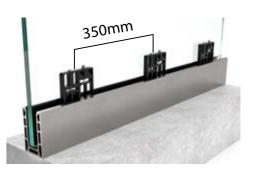
3. Place back rubber seal, back plastic insert and laminated glass.



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



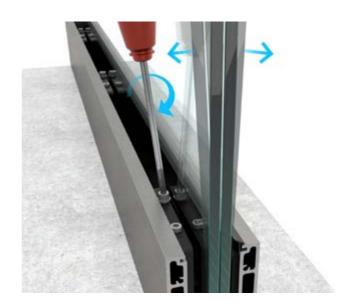
2. Place the profile and secure using a ratchet spanner.



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



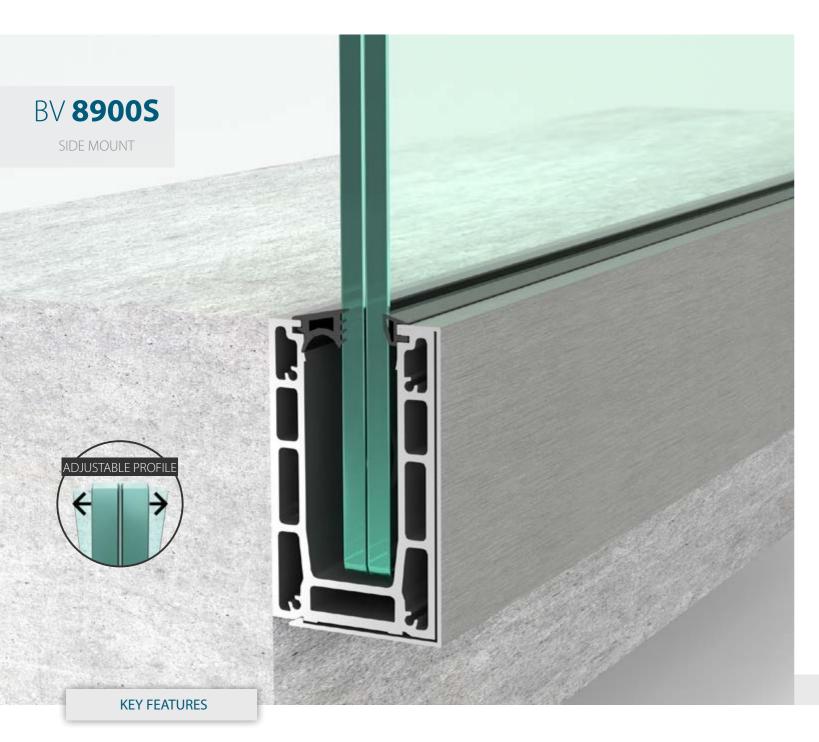
6. Finished look.



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.

32 WWW.BAROSVISION.COM **33** WWW.BAROSVISION.COM







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

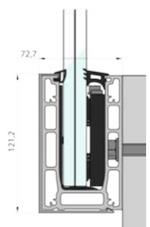


Full certification available on our website www.barosvision.com/en/



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.







#### **Inst**Align

Adjustable kits for glass alignment

**K99-16** 6+6 **K99-20** 8+8

**K99-20** 8 + 8 **K99-24** 10 + 10



#### **EPDM RUBBER SEAL**

**RG-90F** Universal

**RG-9C** 6+6

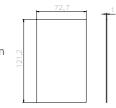
**RG-9B** 8+8 **RG-9A** 10+10



#### **END COVER**

Anodizedaluminuim

Code: BV8901SK



#### SIDE COVER

Anodizedaluminium

**Code:** BV8901S

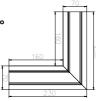




#### BV8900S Corner 90°

Anodizedaluminium.

**Code:** C8901S





#### **SCREW DRIVER BIT**

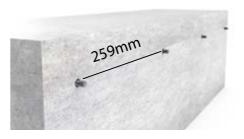
M5 hexagon ball end 150mm bit

Code: BVM5



#### **CONNECTOR PINS**

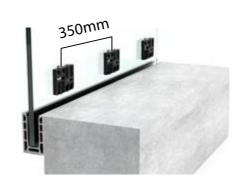
Code: BV4



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



3. Place out-facing lid and rubber seal.



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



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



4. Place outer plastic insert and laminated glass.



6. Finished look.

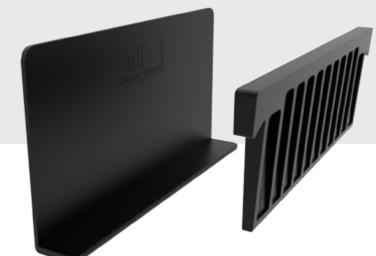


To achieve perfect alignment use the two screws. First one tilts the glass towards you, the second opposite direction. When perfect alignment is achieved secure both screws.









# 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

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

#### Series: BV7600/BV7500/BV6500/BV4500

BV7600





BV6500

BV7600Y





BV6500L

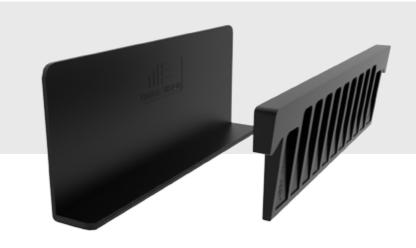




BV7600L



BV4500



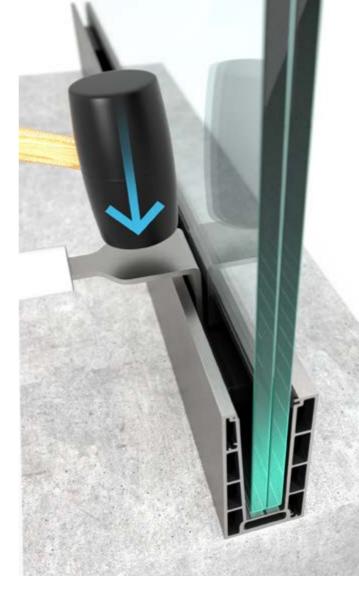


... Anti-pullout protection - regardless of the internal or external, static or dynamic forces our wedges offer maximum grip and remain inside the profile holding the glass.

WWW.BAROSVISION.COM WWW.BAROSVISION.COM







**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.barosvision.com/en/

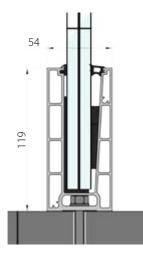




Uses a wedge to secure the glass. Top and underfloor mount.



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.







## **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

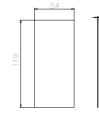
**RG-5A** 10 +10



**END COVER** 

Anodizedaluminuim

**Code:** BV7601K

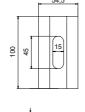




**DRAINAGE PLATE** 

Anodizedaluminium

Code: BV7600DP

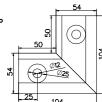




BV7600 Corner 90° (inside)

Anodizedaluminium.

**Code:** C7601

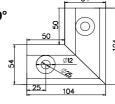


# | B (d

BV7600 Corner 90° (outside)

Anodizedaluminium.

**Code:** C7602





TRIM

Anodizedaluminium

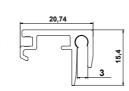
**Code:** BV76001





Anodizedaluminium

**Code:** BV7600X3





WEDGE INSERTER

Wedge inserter

Code: BVM5



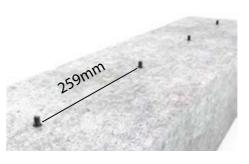
**WEDGE REMOVER**Wedge remover

Code: BV30



**CONNECTOR PINS** 

Code: BV4



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



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



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



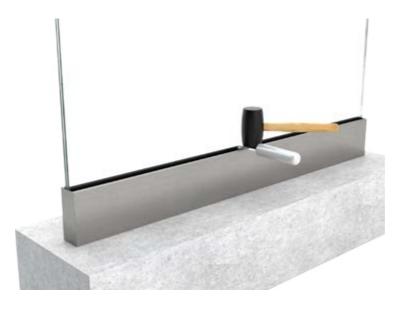
2. Place the profile and secure using a ratchet spanner.



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



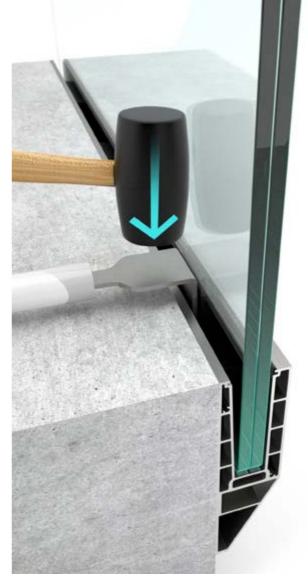
6. Finished look.



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







**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.barosvision.com/en/

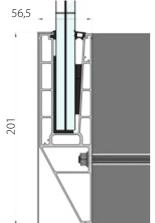




Uses a wedge to secure the glass. Side mount.



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.







#### WedgeFix L Plastic inserts

Front and back **WFL12** 6 + 6 WFL16 8 + 8

10 + 10

WFL20



#### **EPDM RUBBER SEAL**

**RG-5F** Universal

**RG-5C** 6+6

**RG-5B** 8+8

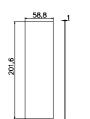
**RG-5A** 10+10



#### **END COVER**

Anodizedaluminuim

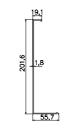
Code: BV7601YK



SIDE COVER

Anodizedaluminium

Code: BV7601Y

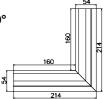




#### BV7600Y Corner 90° (inside)

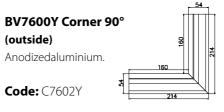
Anodizedaluminium.

**Code:** C7601Y



(outside) Anodizedaluminium.

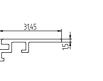
**Code:** C7602Y





Anodizedaluminium

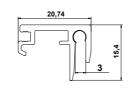
**Code:** BV7600I



#### TRIM

Anodizedaluminium

**Code:** BV7600X3





#### WEDGE INSERTER Wedge inserter

Code: BVM5



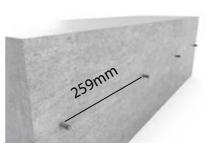
#### **WEDGE REMOVER** Wedge remover

Code: BV30



#### **CONNECTOR PINS**

Code: BV4



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



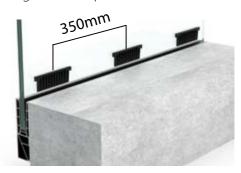
3. Place back rubber seal, back plastic inserts and laminated glass.



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



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



4. 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.

www.barosvision.com **49** 48 WWW.BAROSVISION.COM







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.barosvision.com/en/

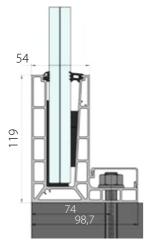




Uses a wedge to secure the glass



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.







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** 1 0 +10

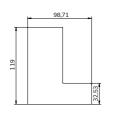
**RG-5A** 12+12



**END COVER** 

Anodizedaluminuim

**Code:** BV7600K



SIDE COVER

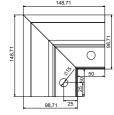
**Code:** BV7601

Anodizedaluminium



BV7600 Corner 90° Anodizedaluminium.

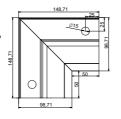
**Code:** C7601





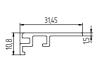
BV7600 Corner 90° Anodizedaluminium.

**Code:** C7602





Anodizedaluminium





TRIM Anodizedaluminium

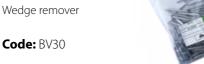






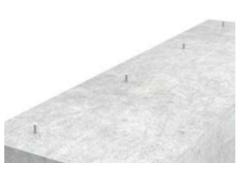


WEDGE REMOVER Wedge remover

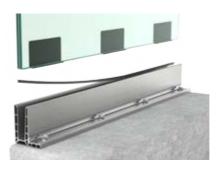


**CONNECTOR PINS** 

Code: BV4



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



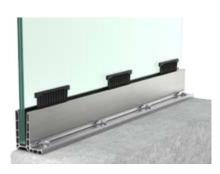
3. Place back rubber seal back plastic insert and laminated glass.



5. Place front and end covers



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



4. 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.

**52** WWW.BAROSVISION.COM **53** WWW.BAROSVISION.COM

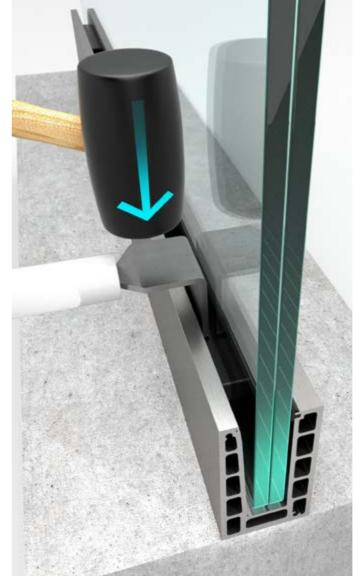




BV **6500** 

BASE MOUNT





**BV6500** is our heavy-duty budget-oriented glass railing system that offers industrial strength. Our team of inhouse 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



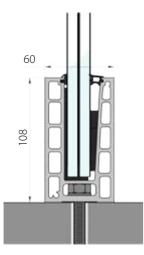
Full certification available on our website www.barosvision.com/en/

**KEY FEATURES** 

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







## **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

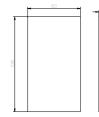
**RG-5B** 8+8 **RG-5A** 10+10



**END COVER** 

Anodizedaluminuim

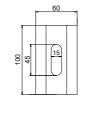
Code: BV6501K





**DRAINAGE PLATE**Anodizedaluminium

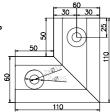
Code: BV6500DP





BV6500 Corner 90° (inside) Anodizedaluminium.

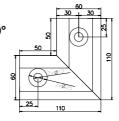
**Code:** C6501





BV6500 Corner 90° (outside)
Anodizedaluminium.

**Code:** C6502





WEDGE INSERTER

Wedge inserter

Code: BV20



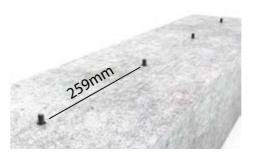
**WEDGE REMOVER**Wedge remover

Code: BV30

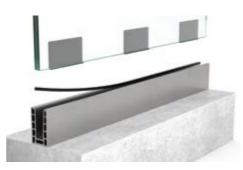


**CONNECTOR PINS** 

Code: BV4



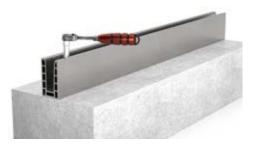
1. Drill, vacuum, insert glue and chemical anchor.



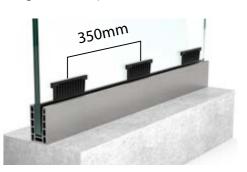
3. Place back rubber seal, back plastic insert and laminated glass.



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



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



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



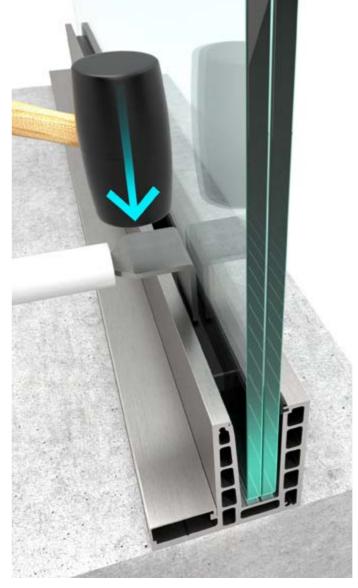
6. Finished look.



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







**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.barosvision.com/en/

#### ASSEMBLED / DISASSEMBLED



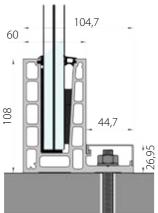
Continious profile 12.76 - 21.52mm glass Simplifed installation.



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: 6.6.2 / 6.64 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





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.







#### 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** 

Anodizedaluminuim

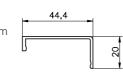
Code: BV6501LK



SIDE COVER

Anodizedaluminium

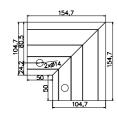
Code: BV6501L





BV6500L Corner

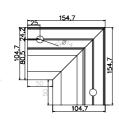
Anodizedaluminium. Code: C6501L





**BV6500 Corner** 90°

Anodizedaluminium. **Code:** C6502L





**WEDGE INSERTER** Wedge inserter

Code: BV20



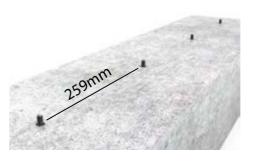
**WEDGE REMOVER** Wedge remover

Code: BV30



**CONNECTOR PINS** 

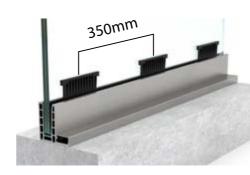
Code: BV4



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



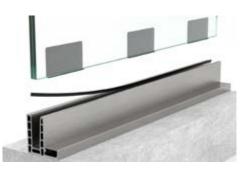
3.Place out-facing lid.



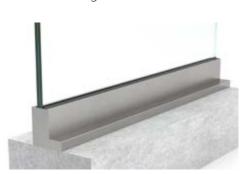
5. Insert WedgeFix system and secure the glass as shown on bigger picture below.



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



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



6. Finished look.



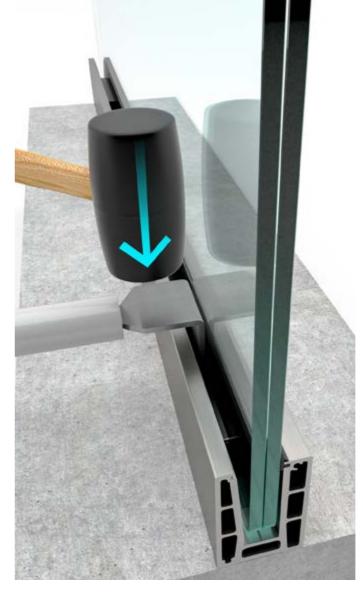
Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

62 WWW.BAROSVISION.COM **63** WWW.BAROSVISION.COM









**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.barosvision.com/en/

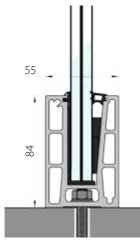




Uses a wedge to secure the glass



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.







#### 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

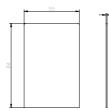
**RG-5B** 8+8 **RG-5A** 10+10



**END COVER** 

Anodizedaluminuim

**Code:** BV4501K

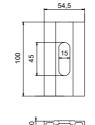




DRAINAGE PLATE

Anodizedaluminium



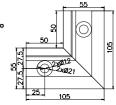


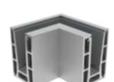




BV4500 Corner 90° Anodizedaluminium.

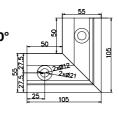
**Code:** C4501





BV4500 Corner 90° Anodizedaluminium.

**Code:** C4502





#### WEDGE INSERTER Wedge inserter



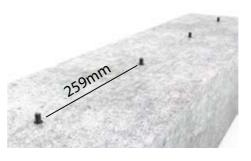
WEDGE REMOVER Wedge remover

Code: BV30



**CONNECTOR PINS** 

Code: BV4



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



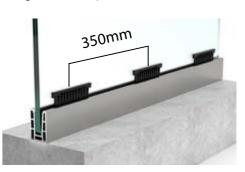
3. Place back rubber seal, back plastic inserts and laminated glass.



5. Place front and end covers



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



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



6. Finished look.



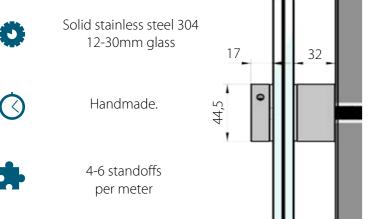
Once all wedges are in place, use wedge inserter and a hammer to insert them until the glass is locked.

www.barosvision.com **69** 68 WWW.BAROSVISION.COM









Width: 44,5mm Top part: 15mm

Base size: 30mm

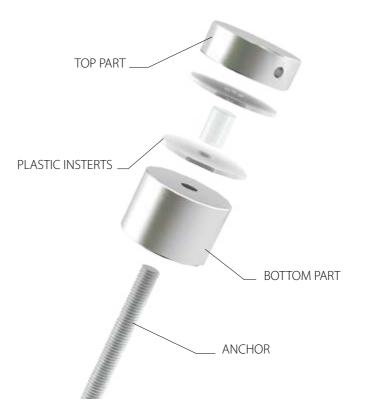
Material:Stainless steel 304 Surface:Matte

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



BV3500 is our fixed glass adapter. Produced from solid 304 stainless steel it provides unrivaled strength great corrosion resistance and a clean design. This system comes with included spacer from 304SS.

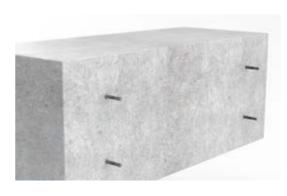
BV3500 can hold triplex glass with a width of 12-30mm. The height of the glass can be from 1100 to 1400mm depending on the type of handrail used. The exceptional corrosion resistance makes this system a practical choice for different environments. For superior corrosion resistance the adapters can be 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).

BV3500 is an excellent choice for modern-looking Juliet balconies, staircases, and glass railings.

#### / INSTALATION GUIDE



Full certification available on our website www.barosvision.com/en/



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



3. Place the glass.

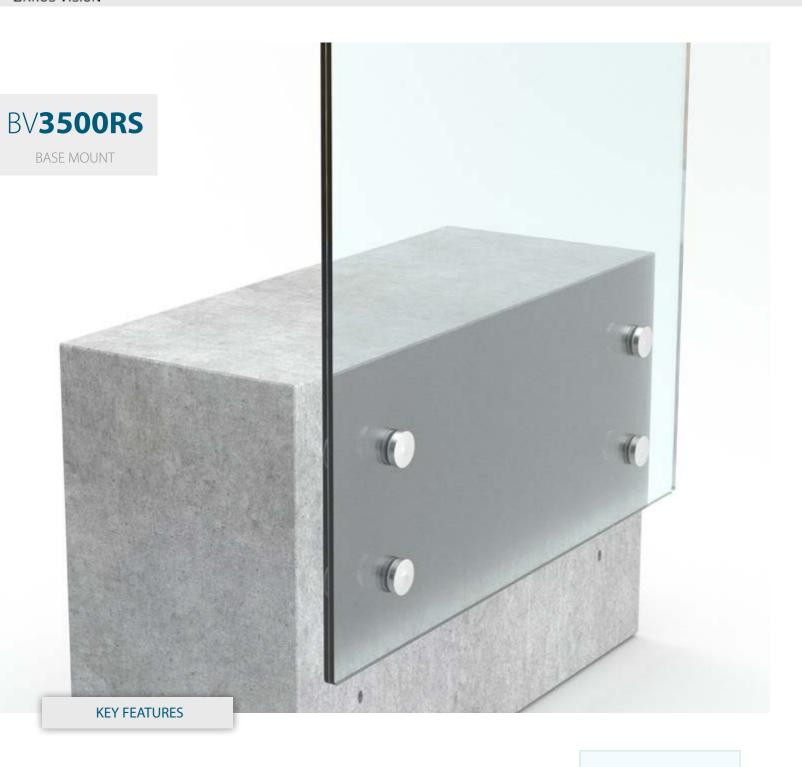


2. Place the base and the plastic proctectors.



4. Secure top of standoffs.





PLASTIC INSTERTS

PLASTIC INSTERTS

SPACER

STANDOFF BASE

**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.

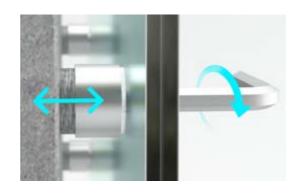
#### / INSTALATION GUIDE



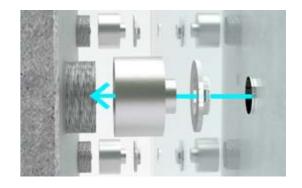
Full certification available on our website www.barosvision.com/en/



1. You can adjust standoff position.



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



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



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

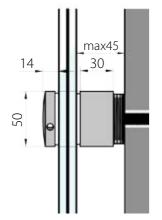
Solid stainless steel 304 12-30mm glass



Handmade.



4-6 standoffs per meter



Width: 50mm Top part: 11mm

Base size: 30mm

Material:Stainless steel 316

Finish: Brush

Weight: 409gr each

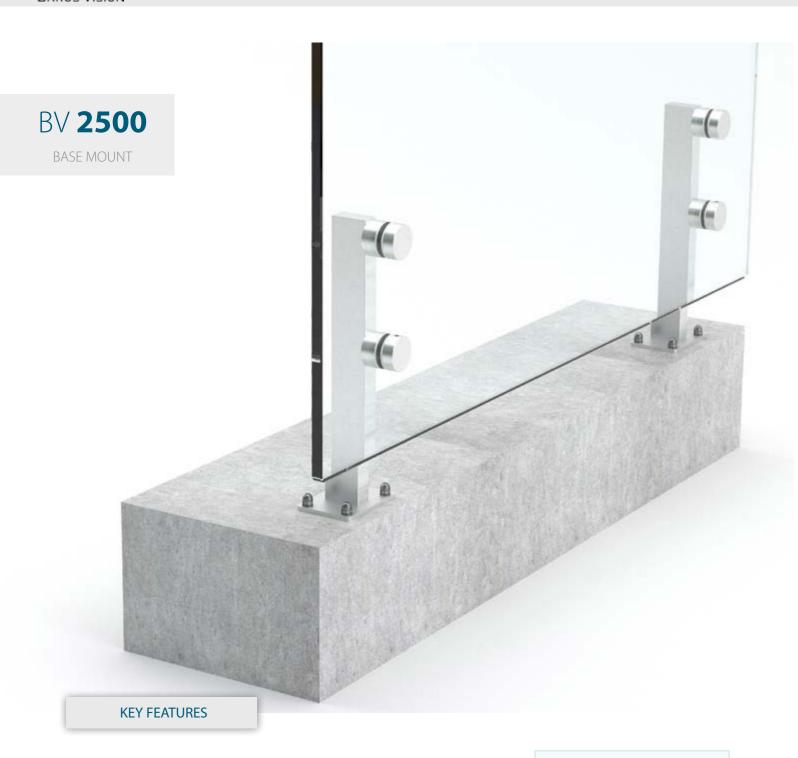
Glass thickness: 6.6.2 / 6.6.4 8.8.2 / 8.8.4

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





12-30mm glass

Precise alignment from the inside of the profile. Side

Height: 317,5mm Width: 50mm

Base size: 80mm

Material: SS304 Surface: Matte

Weight: 2,7kg / each



**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.barosvision.com/en/

#### / INSTALATION GUIDE



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



3. Place plastic protectors and insert the glass



2. Mount and secure the columns.



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

Solid stainless steel 304

mount

HANDMADE stainless steel parts Glass thickness: 6.6.2 / 6.6.4 8.8.2 / 8.8.4

Strength:

6.6 – up to 1 kN

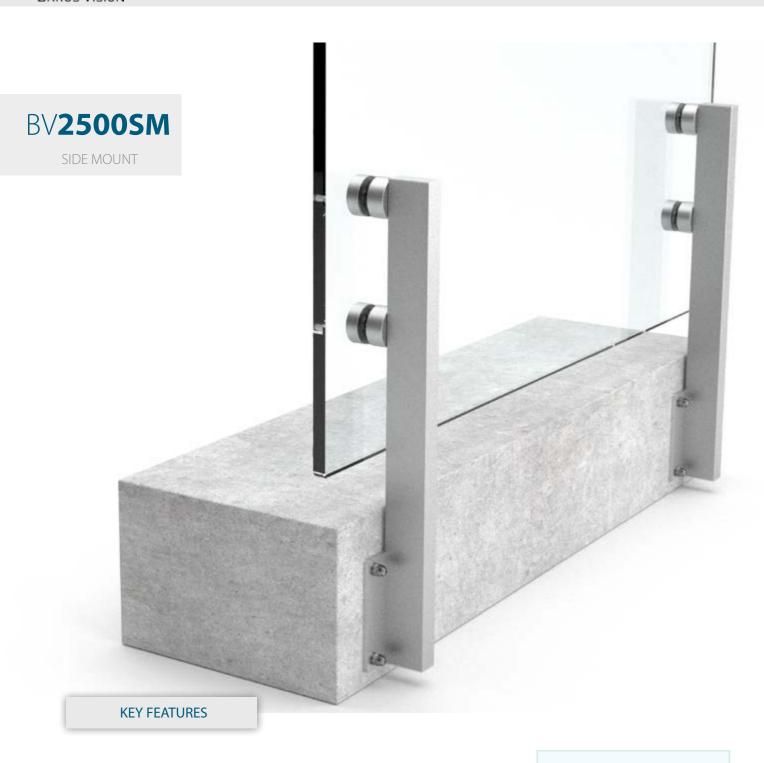
8.8 - up to 2 kN

Maximum Height: 6.6 – up to 1100 mm

8.8 – up to 1150 mm

WWW.BAROSVISION.COM **77** 76 WWW.BAROSVISION.COM





Solid

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



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.barosvision.com/en/



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



3. Place plastic protector and insert the glass.



2. Mount and secure the columns.



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

78 WWW.BAROSVISION.COM 79

Glass thickness:

6.6 – up to 1 kN

8.8 – up to 2 kN

Maximum Height:

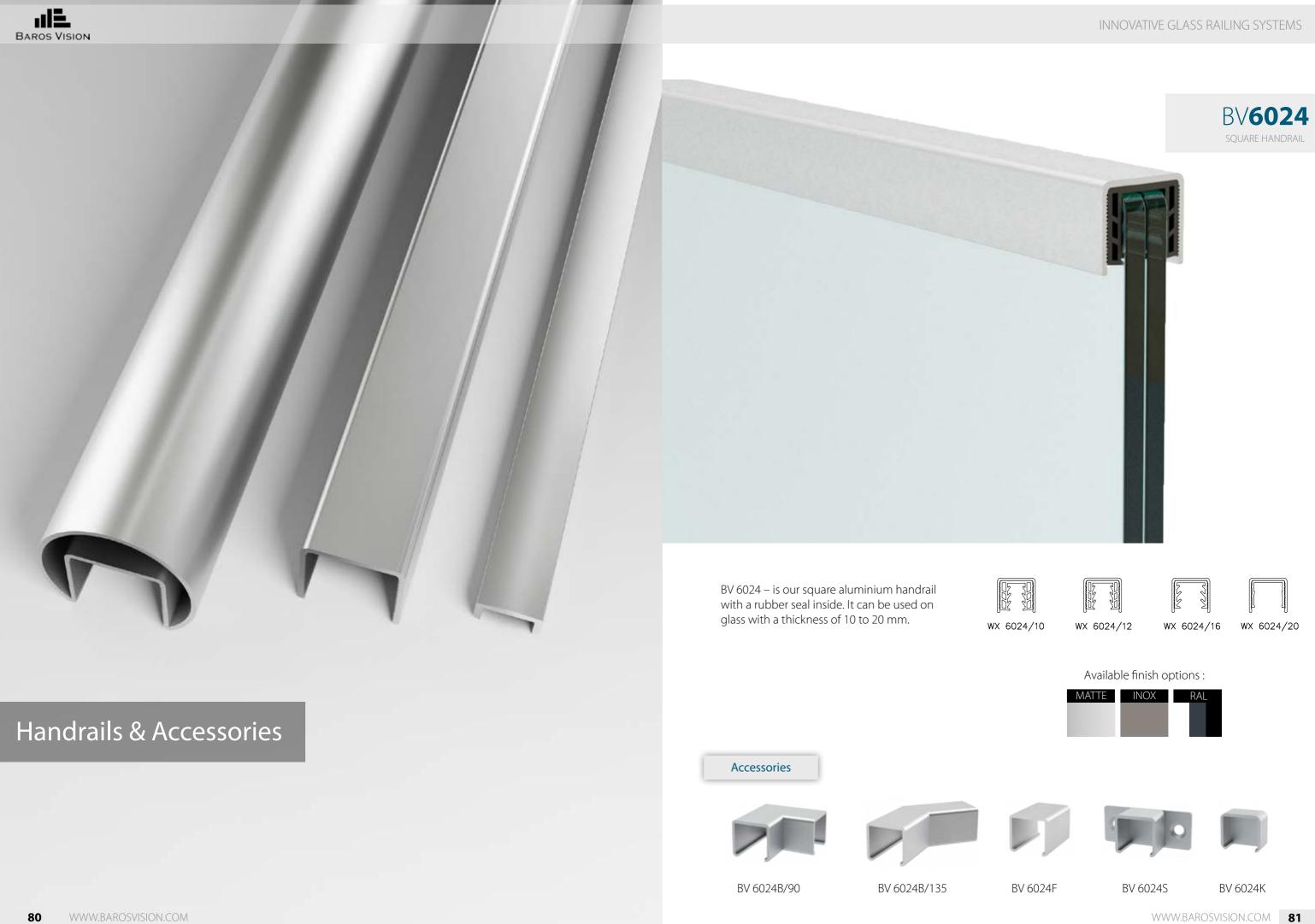
6.6 – up to 1100 mm

8.8 – up to 1150 mm

6.6.2 / 6.6.4

8.8.2 / 8.8.4

Strength:



BV**6023** 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

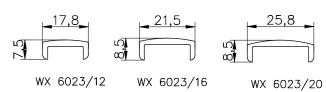


BV 6022/16



BV 6022/20

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.



#### Available finish options:



#### Accessories



BV 6022B/90







Available finish options:







Accessories



BV 6023B/135



BV 6022B/135 BV 6022F

BV 6022S

BV 6022K

BV 6023B/90

BV 6023F

82 WWW.BAROSVISION.COM WWW.BAROSVISION.COM 83



# Tools & Anchors BAROS VISION CHEMCIAL ANCHOR GLUE 410 ML

## **CHEMICAL ANCHORS**

#### **M10 Chemical anchor**



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

Contains: M10 anchor + washer + nut

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

BV6500L

Contains: M8 acnhor + washer + nut

#### **M8 Chemical anchor**



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

#### M10 Chemical anchor



304/316 Compatible with: BV9900 BV9900S BV8900 BV8900S BV6500 BV6500L

Contains: M10 anchor + washer + nut

Size: 140x10mm Material: Stainless steel

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

Method: EN 13501-1:Euroclass E







ISO and frameless system certification available on:

www.barosvision.com/en
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 lnox railings
- quality innovative glass railings
- quality regulated glass railings

You can trust Baros Vision as your supplier.

All products are made in Europe.
You can find us at sales@barosvision.com

Quality manufacturing in accordance with ISO 9001: 2015



# **NEED GLASS?**

With talented and highly qualified professionals, BarosGlass offers the well-known and complete range of products and services for architects and private clients. Working alongside some of the world's leading architects, BarosGlass 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





