




“BAROS VISION” LTD - Plovdiv, Bulgaria, Asenovgradsko Shose

 www.barosvision.com
 www.barosglass.com
 sales@barosvision.com

Better railings.
WWW.BAROSVISION.COM

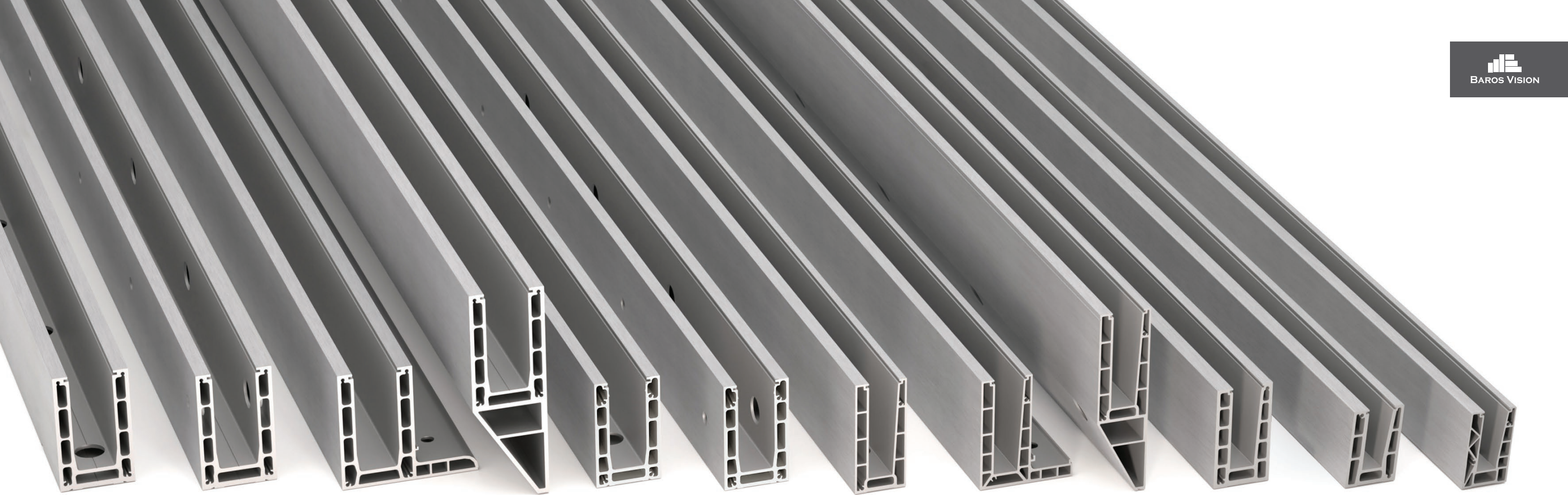


We are Baros Vision – not just any manufacturer, we are your trusted partner and we are here to help make your work easier – starting tomorrow!

We are fully devoted to the design and manufacturing of innovative glass railing systems. Our commitment to the high quality of our products is not just a promise, it is a Baros standard we live by each day. Every railing system and every glass type we offer, undergo rigorous inspections and testing.

If you are still not part of our family – then we welcome you to join us on a journey leading to glass railing excellence!

WWW.BAROSVISION.COM



BV 9900

BV 9900S

BV 9900L

BV 9900Y

BV 8900

BV 8900S

BV 7600

BV 7600L

BV 7600Y

BV 6500

BV 4500

BV 4500ECO

CONTENT MENU :

InstAlign technology 5

- 7 **BV 9900** - base mount
- 11 **BV 9900S** - side mount
- 15 **BV 9900Y** - side mount
- 19 **BV 9900L** - base mount
- 25 **BV 8900** - base mount
- 29 **BV 8900S** - side mount

WedgeFix technology 35

- 37 **BV 7600** - base mount
- 41 **BV 7600Y** - side mount
- 47 **BV 7600L** - base mount
- 53 **BV 6500** - base mount
- 59 **BV 4500** - base mount
- 63 **BV 4500ECO** - base mount

Point Systems 67

- 69 **BV 3500** - base mount
- 71 **BV 3500RS** - side mount
- 73 **BV 2500** - base mount
- 75 **BV 2500SM** - side mount

Handrails 77

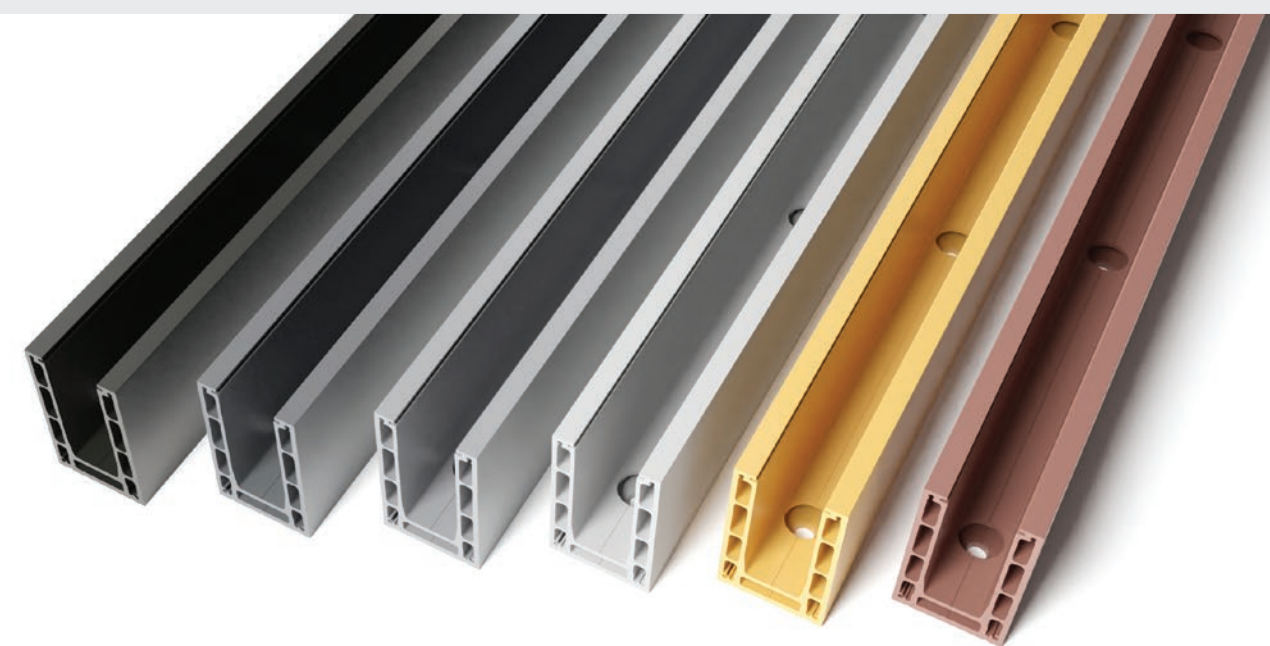
- 79 **BV 6022** - round handrail
- 80 **BV 6023** - slim handrail
- 81 **BV 6024** - square handrail
- 82 **BV 6025** - rectangular handrail

Safety & Certificates 83

- 83 **Safety & Certificates**



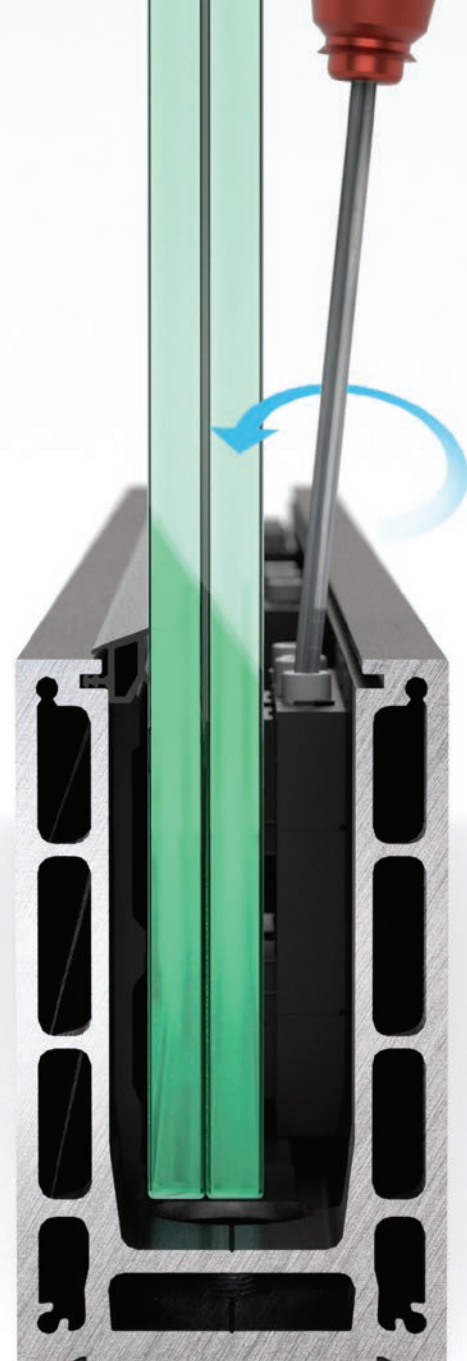
BETTER RAILINGS.



CUSTOM RAL

Ral colour options available for all systems.





ADJUSTABLE SYSTEMS

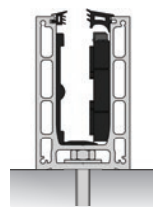
Compatible with:

InstAlign
Technology

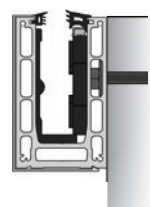
InstAlign+
Technology

Series : BV9900/BV8900

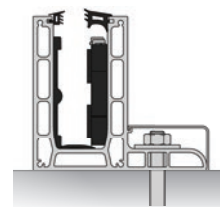
BV9900



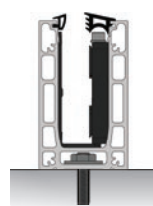
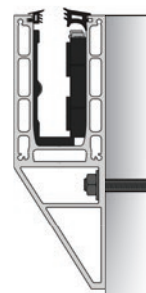
BV9900S



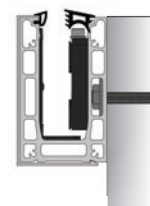
BV9900L



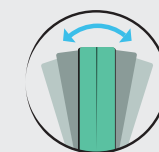
BV9900Y



BV8900



BV8900S



InstAlign+
Technology

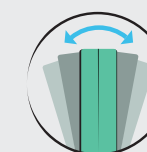
InstAlign+ is an innovative system designed to precisely align glass panels, providing exceptional stability and reliability. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which facilitates installation and adjustment.

Key advantages of InstAlign+:

Precise Adjustment: Allows quick and accurate alignment of one or more glass panels in a straight line.

Strong Fixation: The system ensures an extremely strong fixation of the glass to the profile, guaranteeing maximum stability of the glass panel.

Durability: Resistance to adverse weather conditions, which makes it suitable for long-term use. The system works with a rotary movement of the bolts, which further facilitates the process of leveling the glasses. InstAlign+ is the best system on the market, combining ease of use with high efficiency.



InstAlign
Technology

NEW

InstAlign is a glass inclination alignment system designed for easy and efficient use. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which simplifies the process and saves time. This provides the fastest possible system installation and alignment of the glass in one straight line, resulting in the most efficient system on the market.

Key advantages of InstAlign include:

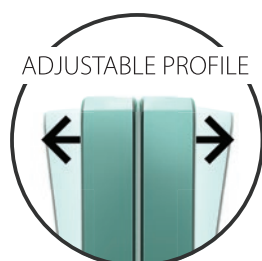
Fast installation and alignment: The system allows easy and precise alignment of the panels, which speeds up the installation process.

Firm fixation: The glass is securely fixed to the profile, ensuring maximum stability.

Durability : InstAlign is resistant to adverse weather conditions, making it suitable for long-term use. This system combines convenience, precision and reliability, making it an ideal choice for professional installations.

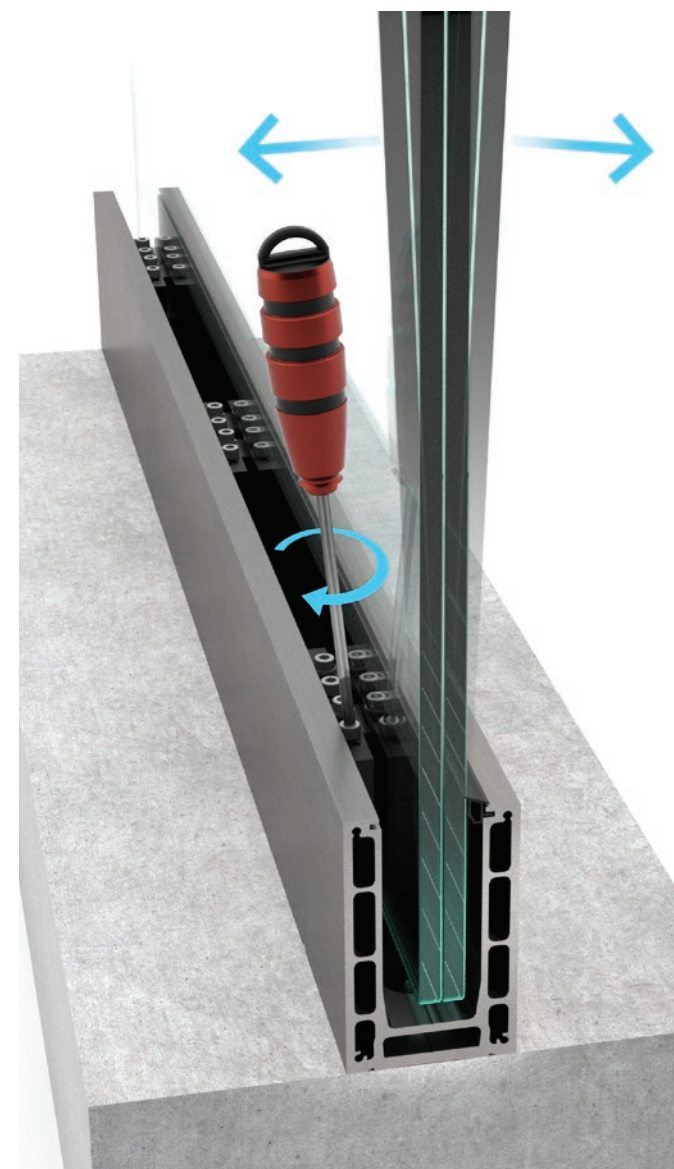
BV 9900

BASE MOUNT



Compatible with:

InstAlign+
Technology



THE GAME CHANGER

Introducing our top-of-the-line glass balustrade system – BV9900. A game-changing solution thanks to its innovative glass adjustment. With it, you can achieve a perfectly aligned installation of the glass panels.

The system uses the InstAlign+ technology, which is a mechanism for precisely adjusting the tilt of the glass. BV9900 is designed to withstand heavy loads while being quick and easy to install, making it suitable for large projects, public buildings, and other projects with increased human traffic.



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

Technical Specifications



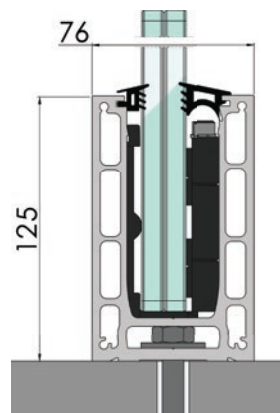
Adjustable profile
up to 4 kN
16.76-25,52 mm glass.



Precise alignment from the
inside of the profile. Side
mount



5m channel
4 Anchors per meter



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

Channel: 6.93 kg / meter
Total: 7.97 kg / meter

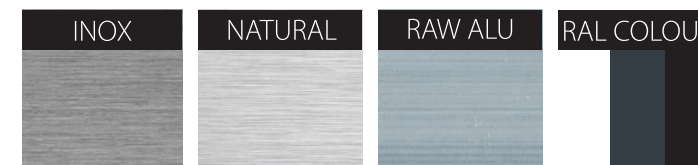
Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

Mounting anchors:
M10 / Concrete screw

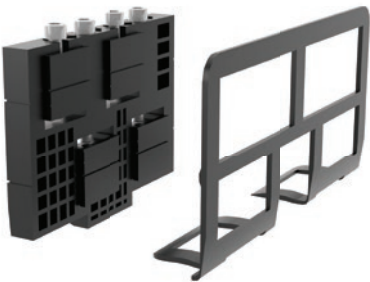
Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 12.12.4

Strength:
12.12-4kN up to H1100mm

Finish options :



The BV9900 is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



InstAlign+ is an innovative system designed to precisely align glass panels, providing exceptional stability and reliability. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which facilitates installation and adjustment.

Box components



ADJUSTABLE SYSTEM
Code:
B 0099K

Qty: 15pcs /box

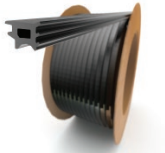


PLASTIC INSERTS
Code:
B 0091P
B 0092P
B 0093P

Qty: 15pcs /box



RUBBER SEALS (plastic bag)
Code:
RG9F-P
RG9A-P
RG9B-P
RG9C-P
Qty: 5 meters



RUBBER SEALS (BOX)
Code:
RG9F-B 50m
RG9A-B 100m
RG9B-B 100m
RG9C-B 100m
Qty: 1 box

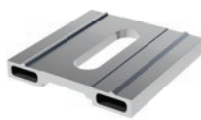
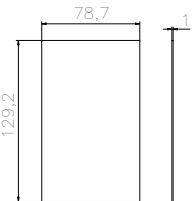
INSTALIGN+ box (Glass thickness)	ADJUSTABLE SYSTEM	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
IAP16 (8+8)	B 0099K	B 0093P	RG9C-P	RG9F-P
IAP20 (10+10)	B 0099K	B 0092P	RG9B-P	RG9F-P
IAP24 (12+12)	B 0099K	B 0091P	RG9A-P	RG9F-P

/ ACCESSORIES

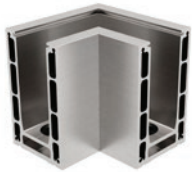
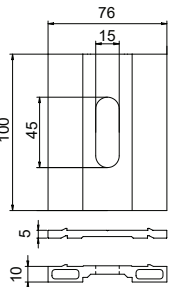
BV9900 top mount



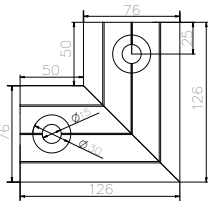
END COVER
Anodized aluminium
Code: BV9901K



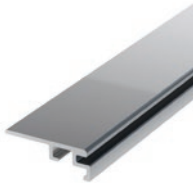
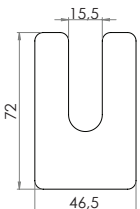
DRAINAGE PLATE
Anodized aluminium
Code: BV9900DP/5,
BV9900DP/10



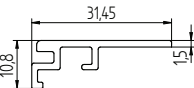
BV9900 Corner 90°
Anodized aluminium.
Code: C9900



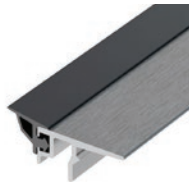
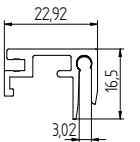
SHIMS
STAINLESS STEEL
Code: SH9900
(thickness upon request)



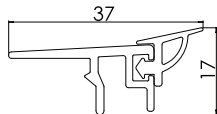
TRIM
Anodized aluminium
Code: BV9900I



3mm BOND TRIM
Anodized aluminium
Code: BV9900X3



SLIM FINISH TRIM
Anodized aluminium
Code: BVSR9900
(+ RG9SR)



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



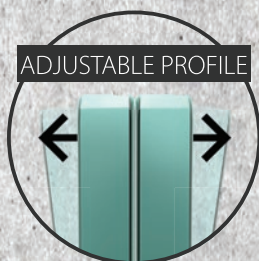
CONNECTOR PINS
Code: BV4



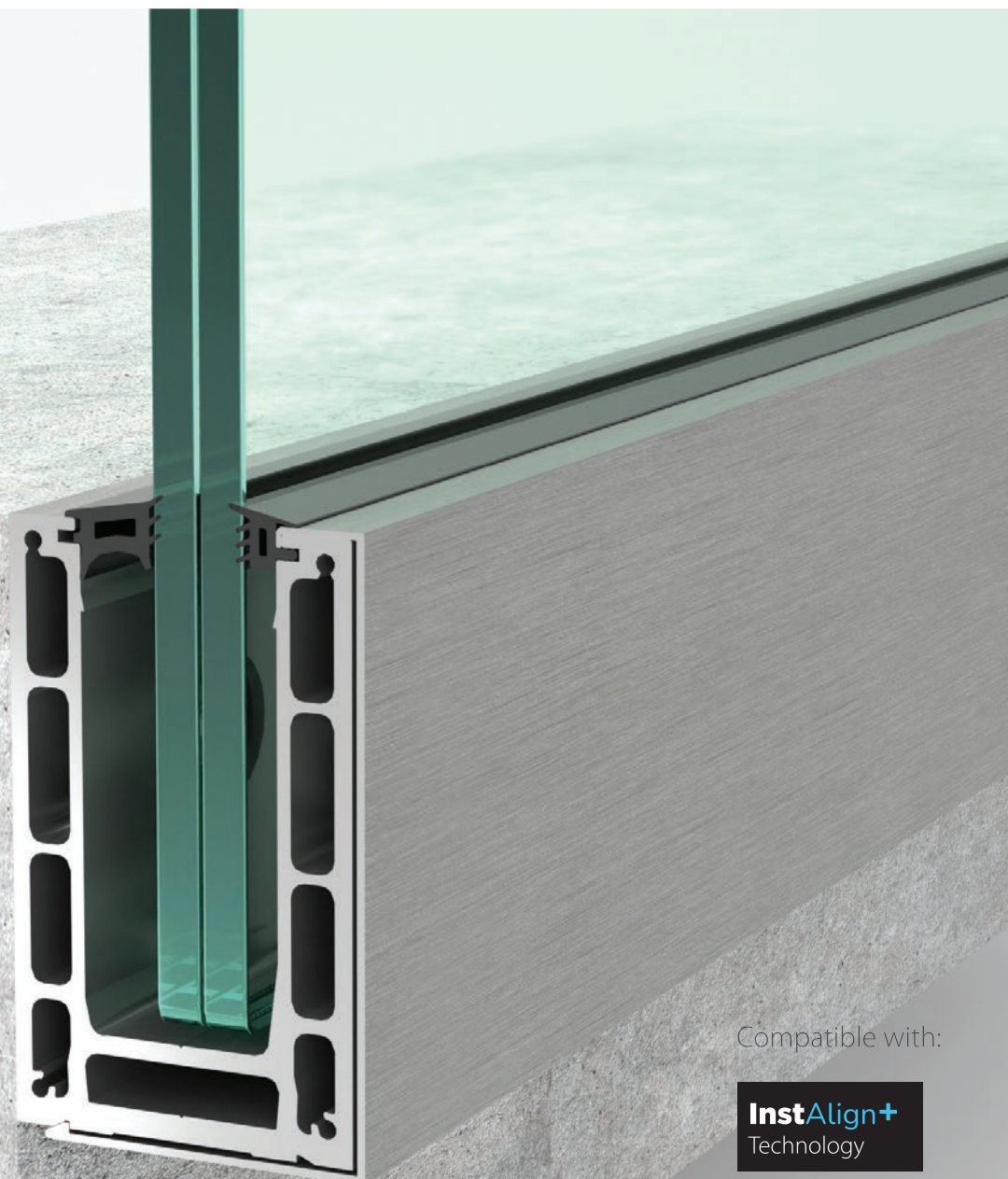
You can find installation instructions at barosvision.com or scan the QR code

BV 9900S

SIDE MOUNT



ADJUSTABLE PROFILE



Compatible with:

InstAlign+
Technology



THE PRECISE ALIGNMENT FOR SIDE MOUNTING

Introducing our top-of-the-line fascia mount glass balustrade system - the BV9900S. Thanks to the innovative glass adjustment you can achieve a perfectly aligned installation of the glass panels.

The mounting type of BV9900S provides more space, making it suitable for residential buildings with small balconies and terraces. The system uses InstAlign+ technology, which is a mechanism for precisely adjusting the tilt of the glass panel.



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

Finish options :

Technical Specifications



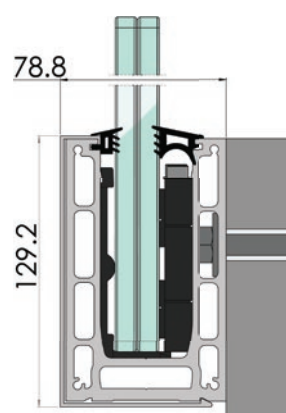
Adjustable profile
up to 4 kN
16.76-25,52 mm glass.



Precise alignment from the
inside of the profile. Side
mount



5m channel, cover 9901S
4 Anchors per meter



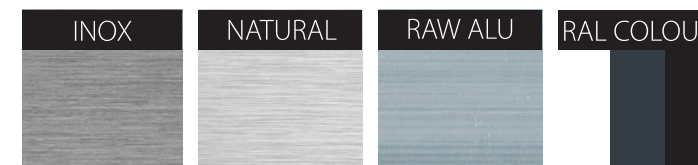
Length: 5000mm
Height: 129,2mm
Width: 78,8mm

Channel: 6.93 kg / meter
Total: 8.98 kg / meter

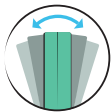
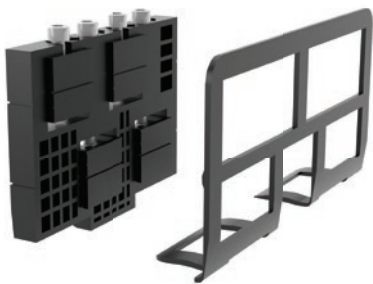
Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

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



The BV9900S is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



InstAlign+
Technology

InstAlign+ is an innovative system designed to precisely align glass panels, providing exceptional stability and reliability. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which facilitates installation and adjustment.

Box components



ADJUSTABLE SYSTEM
Code:
B 0099K

Qty: 15pcs /box

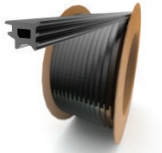


PLASTIC INSERTS
Code:
B 0091P
B 0092P
B 0093P

Qty: 15pcs /box



RUBBER SEALS (plastic bag)
Code:
RG9F-P
RG9A-P
RG9B-P
RG9C-P
Qty: 5 meters



RUBBER SEALS (BOX)
Code:
RG9F-B 50m
RG9A-B 100m
RG9B-B 100m
RG9C-B 100m
Qty: 1 box

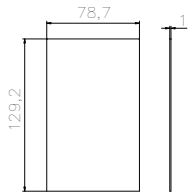
INSTALIGN+ box (Glass thickness)	ADJUSTABLE SYSTEM	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
IAP16 (8+8)	B 0099K	B 0093P	RG9C-P	RG9F-P
IAP20 (10+10)	B 0099K	B 0092P	RG9B-P	RG9F-P
IAP24 (12+12)	B 0099K	B 0091P	RG9A-P	RG9F-P

/ ACCESSORIES

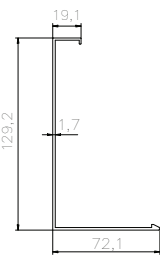
BV 9900S side mount



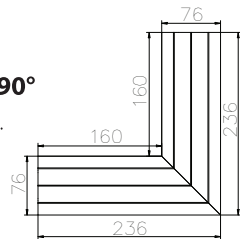
END COVER
Anodized aluminium
Code: BV9901SK



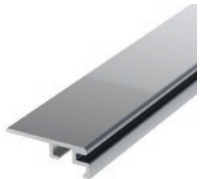
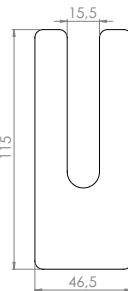
SIDE COVER
Anodized aluminium
Code: BV9901S



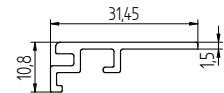
BV9900S Corner 90°
Anodized aluminium.
Code: C9900S



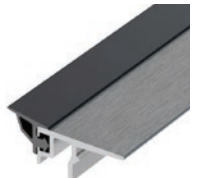
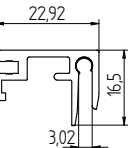
SHIMS
STAINLESS STEEL
Code: SH9900S
(thickness upon request)



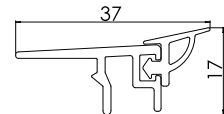
TRIM
Anodized aluminium
Code: BV9900I



3mm BOND TRIM
Anodized aluminium
Code: BV9900X3



SLIM FINISH TRIM
Anodized aluminium
Code: BVSR9900
(+ RG9SR)



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



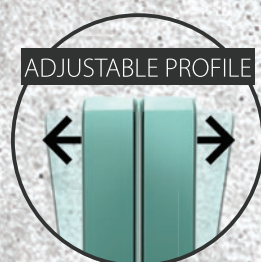
CONNECTOR PINS
Code: BV4



You can find installation instructions at barosvision.com or scan the QR code

BV9900Y

SIDE MOUNT



ADJUSTABLE PROFILE

Technical Specifications



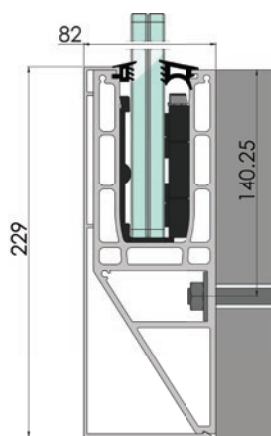
Adjustable profile
up to 4 kN
16.76-25.52 mm glass.



Precise alignment from the
inside of the profile. Side
mount



5m channel, cover 9901Y
4 Anchors per meter



Length: 5000mm
Height: 229mm
Width: 82mm

Channel: 8.9 kg / meter
Total: 11.6 kg / meter

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

Mounting anchors:
M10 / Concrete screw

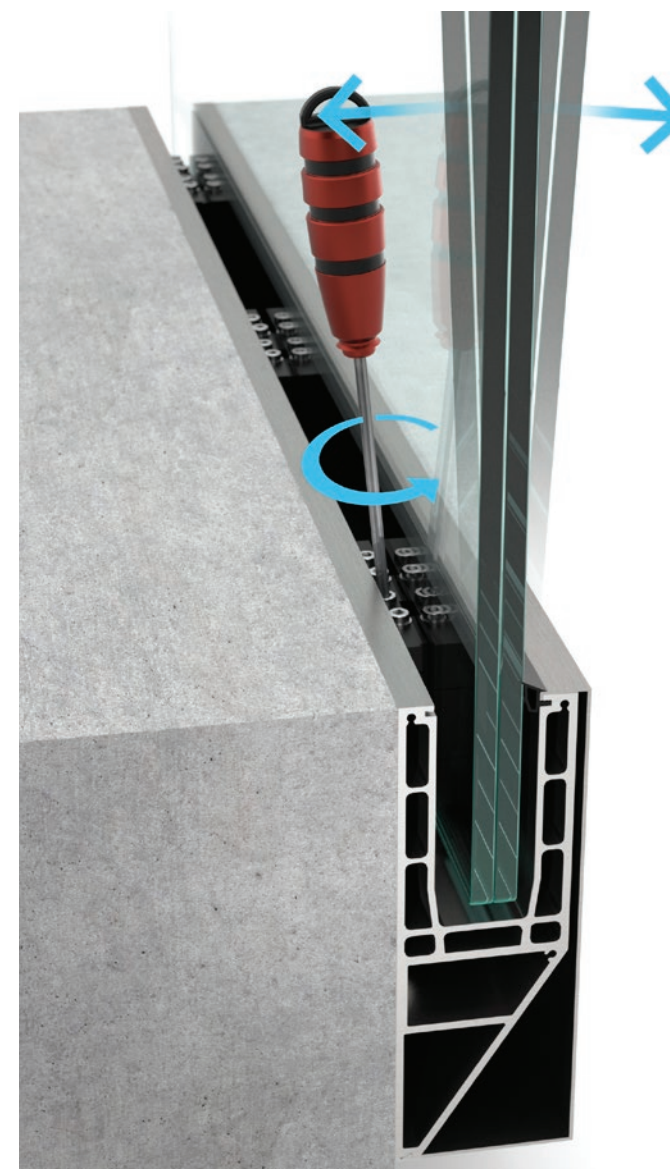
Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 12.12.4

Strength:
8.8-3kN up to H1146mm

10.10-4kN up to H1146mm

Compatible with:

InstAlign+
Technology



EFFICIENT USE OF SPACE

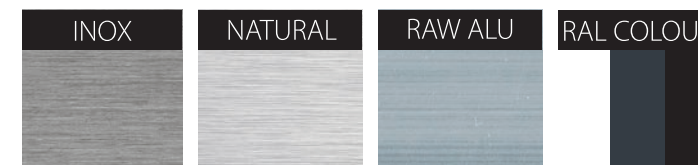
Introducing BV9900Y – a solution from our premium BV9900 series of glass balustrades. It is designed for specialized fascia mounts. With BV9900Y you can eliminate the need to build a board, which further reduces the cost and time to finalize the project.

The system uses InstAlign+ technology, which is a mechanism for precisely adjusting the tilt of the glass panel. It is designed to withstand heavy loads while being quick and easy to install, making it suitable for large projects such as public and residential buildings.

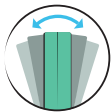
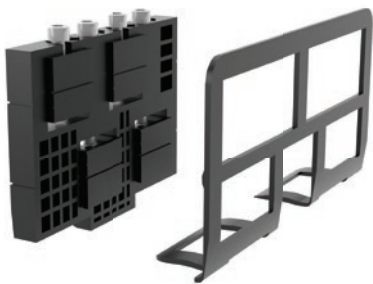


Full certification available on our website:
www.barosvision.com/en/

Finish options:



The BV990Y is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



InstAlign+
Technology

InstAlign+ is an innovative system designed to precisely align glass panels, providing exceptional stability and reliability. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which facilitates installation and adjustment.

Box components



ADJUSTABLE SYSTEM
Code:
B 0099K

Qty: 15pcs /box

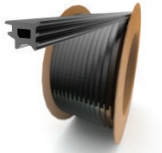


PLASTIC INSERTS
Code:
B 0091P
B 0092P
B 0093P

Qty: 15pcs /box



RUBBER SEALS (plastic bag)
Code:
RG9F-P
RG9A-P
RG9B-P
RG9C-P
Qty: 5 meters



RUBBER SEALS (BOX)
Code:
RG9F-B 50m
RG9A-B 100m
RG9B-B 100m
RG9C-B 100m
Qty: 1 box

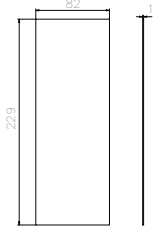
INSTALIGN+ box (Glass thickness)	ADJUSTABLE SYSTEM	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
IAP16 (8+8)	B 0099K	B 0093P	RG9C-P	RG9F-P
IAP20 (10+10)	B 0099K	B 0092P	RG9B-P	RG9F-P
IAP24 (12+12)	B 0099K	B 0091P	RG9A-P	RG9F-P

/ ACCESSORIES

BV9900Y side mount



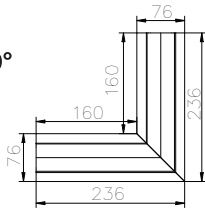
END COVER
Anodized aluminium
Code: BV9901YK



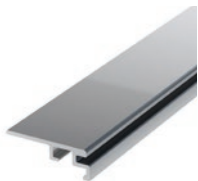
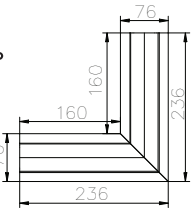
SIDE COVER
Anodized aluminium
Code: BV9901Y



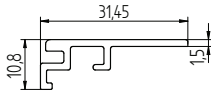
BV9900Y Corner 90° (External)
Anodized aluminium.
Code: C9901Y



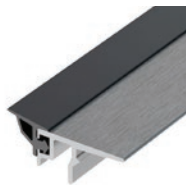
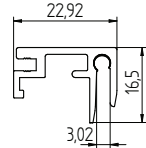
BV9900Y Corner 90° (Internal)
Anodized aluminium.
Code: C9902Y



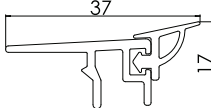
TRIM
Anodized aluminium
Code: BV9900I



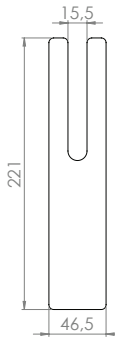
3mm BOND TRIM
Anodized aluminium
Code: BV9900X3



SLIM FINISH TRIM
Anodized aluminium
Code: BVSR9900 (+ RG9SR)



SHIMS
STAINLESS STEEL
Code: SH9900Y
(thickness upon request)



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



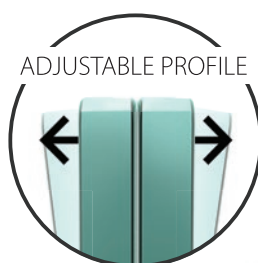
CONNECTOR PINS
Code: BV4



You can find installation instructions at barosvision.com or scan the QR code

BV9900L

BASE MOUNT

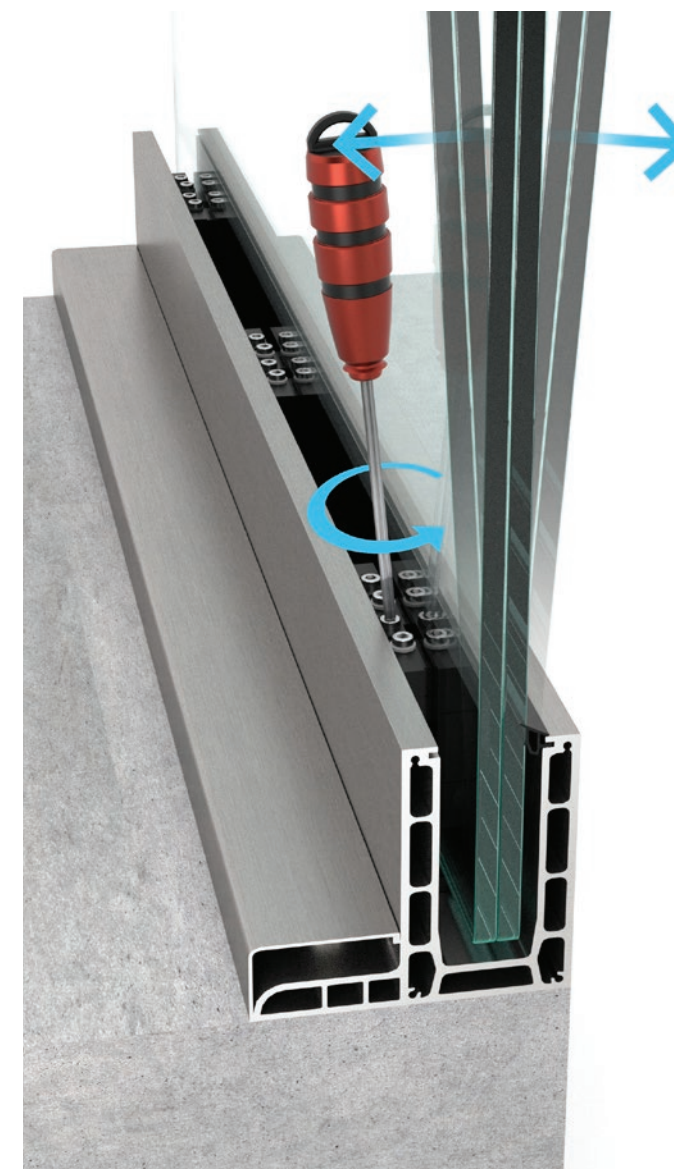


ADJUSTABLE PROFILE



Compatible with:

InstAlign+
Technology



PREMIUM SOLUTION

Introducing the BV9900L, a unique solution from our premium BV9900 series of glass balustrades, designed for top and integrated mounting. Thanks to its L-shape, the BV9900L can be mounted to the edge of the facade, providing efficient use of space.

The system uses InstAlign+ technology, which is a mechanism for precisely adjusting the tilt of the glass panel. It is designed to withstand heavy loads while being quick and easy to install, making it suitable for large projects such as public and residential buildings.



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

Technical Specifications



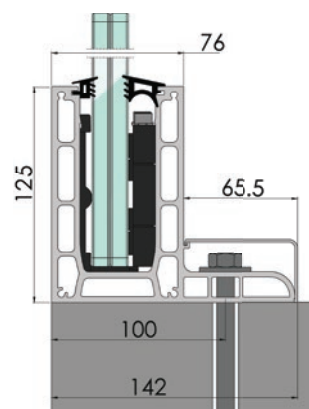
Adjustable profile
up to 4 kN
16.76-25.52 mm glass.



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: 142mm

Channel: 7.47 kg / meter
Total: 8.88 kg / meter

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

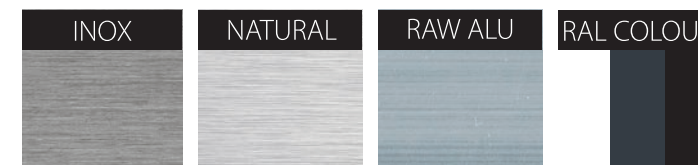
Mounting anchors:
M10 / Concrete screw

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

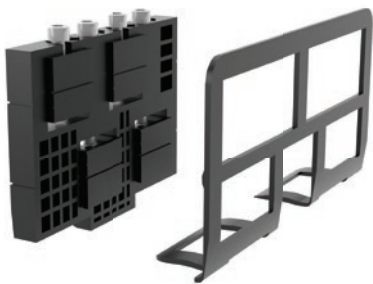
Strength:
8.8-3kN up to H1120mm

10.10-4kN up to H1120mm

Finish options:



The BV9900L is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



InstAlign+ is an innovative system designed to precisely align glass panels, providing exceptional stability and reliability. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which facilitates installation and adjustment.

Box components



ADJUSTABLE SYSTEM
Code:
B 0099K

Qty: 15pcs /box

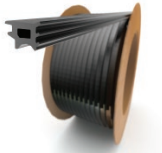


PLASTIC INSERTS
Code:
B 0091P
B 0092P
B 0093P

Qty: 15pcs /box



RUBBER SEALS (plastic bag)
Code:
RG9F-P
RG9A-P
RG9B-P
RG9C-P
Qty: 5 meters



RUBBER SEALS (BOX)
Code:
RG9F-B 50m
RG9A-B 100m
RG9B-B 100m
RG9C-B 100m
Qty: 1 box

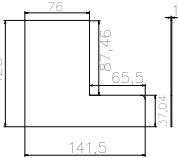
INSTALIGN+ box (Glass thickness)	ADJUSTABLE SYSTEM	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
IAP16 (8+8)	B 0099K	B 0093P	RG9C-P	RG9F-P
IAP20 (10+10)	B 0099K	B 0092P	RG9B-P	RG9F-P
IAP24 (12+12)	B 0099K	B 0091P	RG9A-P	RG9F-P

/ ACCESSORIES

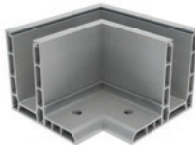
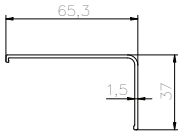
BV9900L top mount



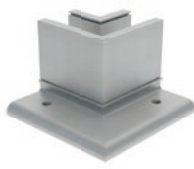
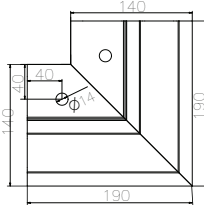
END COVER
Anodized aluminium
Code: BV9901LK



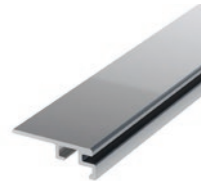
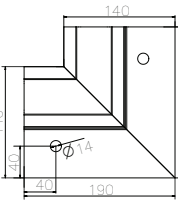
SIDE COVER
Anodized aluminium
Code: BV9901L



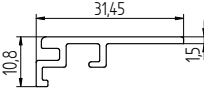
BV9900L Corner 90° (External)
Anodized aluminium.
Code: C9901L



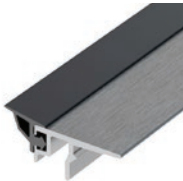
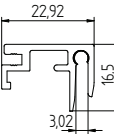
BV9900L Corner 90° (Internal)
Anodized aluminium.
Code: C9902L



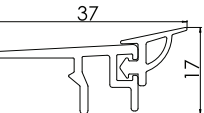
TRIM
Anodized aluminium
Code: BV9900I



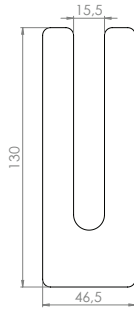
3mm BOND TRIM
Anodized aluminium
Code: BV9900X3



SLIM FINISH TRIM
Anodized aluminium
Code: BVSR9900 (+ RG9SR)



SHIMS
STAINLESS STEEL
Code: SH9900L (thickness upon request)



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



CONNECTOR PINS
Code: BV4

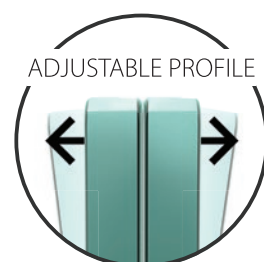


You can find installation instructions at barosvision.com or scan the QR code



BV 8900

BASE MOUNT



Compatible with:

InstAlign
Technology



THE MARKET LEADER

Introducing the newest member of our premium adjustable solutions - the BV8900. This system has been designed with the primary goal of making the installation of glass balustrades faster and easier, providing the quickest and most intuitive glass adjustment of top mount systems. With the BV8900 you achieve a perfectly aligned installation of the glass panels in minimal time.

The BV8900 uses the innovative InstAlign technology, which includes a mechanism to easily adjust the tilt of the glass panel. It is designed for precise installation and high load resistance, ensuring that the system is the reliable choice for projects that require an efficient, fast, and affordable glass balustrade solution.



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

Technical Specifications



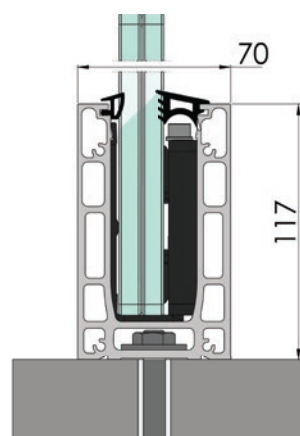
Adjustable profile
up to 3 kN
12.76-21,52 mm glass.



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: 5.35 kg / meter
Total: 6.3 kg / meter

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

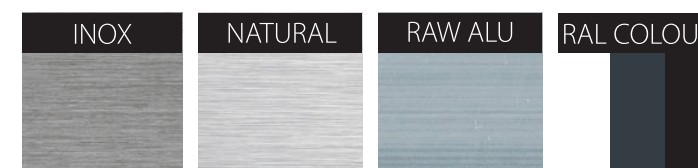
Mounting anchors:
M10 / Concrete screw

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

Strength:
8.8-2kN up to H1100mm

10.10-3kN up to H1100mm

Finish options:



The BV8900 is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



InstAlign is a glass inclination alignment system designed for easy and efficient use. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which simplifies the process and saves time. This provides the fastest possible system installation and alignment of the glass in one straight line, making it the most efficient system on the market.

Box components



ADJUSTABLE SYSTEM
Code:
B 0090K

Qty: 15pcs /box

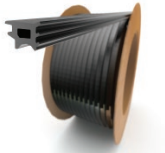


PLASTIC INSERTS
Code:
B 0091P
B 0092P
B 0093P

Qty: 15pcs /box



RUBBER SEALS (plastic bag)
Code:
RG9F-P
RG9A-P
RG9B-P
RG9C-P
Qty: 5 meters



RUBBER SEALS (BOX)
Code:
RG9F-B 50m
RG9A-B 100m
RG9B-B 100m
RG9C-B 100m
Qty: 1 box

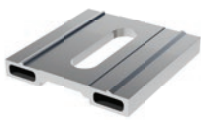
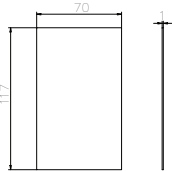
INSTALIGN+ box (Glass thickness)	ADJUSTABLE SYSTEM	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
IA12 (6+6)	B 0090K	B 0093P	RG9C-P	RG9F-P
IA16 (8+8)	B 0090K	B 0092P	RG9B-P	RG9F-P
IA20 (10+10)	B 0090K	B 0091P	RG9A-P	RG9F-P

/ ACCESSORIES

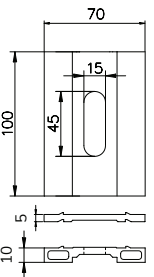
BV8900 top mount



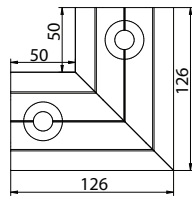
END COVER
Anodized aluminium
Code: BV8901K



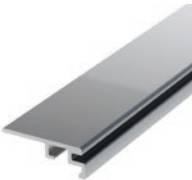
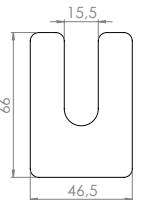
DRAINAGE PLATE
Anodized aluminium
Code: BV8900DP/5,
BV8900DP/10



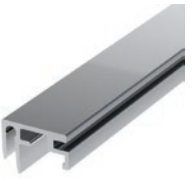
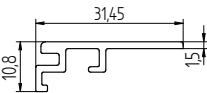
BV8900 Corner 90° (Universal)
Anodized aluminium.
Code: C8900



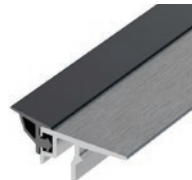
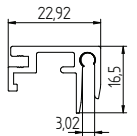
SHIMS
STAINLESS STEEL
Code: SH8900
(thickness upon request)



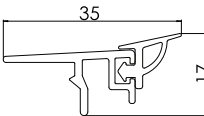
TRIM
Anodized aluminium
Code: BV9900I



3mm BOND TRIM
Anodized aluminium
Code: BV9900X3



SLIM FINISH TRIM
Anodized aluminium
Code: BVSR8900
(+ RG9SR)



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



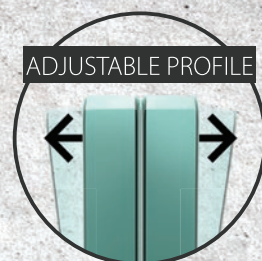
CONNECTOR PINS
Code: BV4



You can find installation instructions at barosvision.com or scan the QR code

BV 8900S

SIDE MOUNT



Compatible with:

InstAlign
Technology



QUICK AND EASY ADJUSTMENT

The newest member of our premium adjustable systems designed for fascia mount - the BV8900S. It provides you with the fastest and easiest glass adjustment, so you can achieve a perfectly aligned installation of the glass panels.

The mounting type of BV8900S provides more space, making it suitable for residential buildings with small balconies and terraces. The system uses the InstAlign technology which is a mechanism for precisely adjusting the inclination of the glass panel. It is designed to be installed as quickly as possible and to withstand heavy loads.



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

Finish options:

Technical Specifications



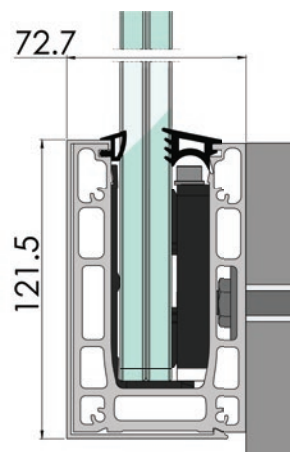
Adjustable profile
up to 3 kN
12.76-21.52 mm glass.



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: 5.35 kg / meter
Total: 6.8 / meter

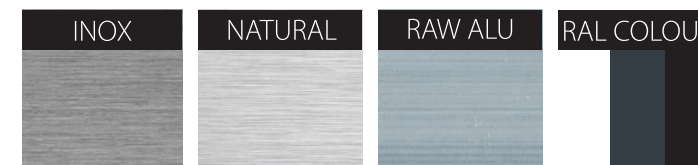
Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

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:
8.8-2kN up to H1000mm

10.10-3kN up to H1000mm



The BV8900S is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



InstaAlign is a glass inclination alignment system designed for easy and efficient use. The adjustment is made entirely from the inside of the balcony using a 5 mm HEX key, which simplifies the process and saves time. This provides the fastest possible system installation and alignment of the glass in one straight line, making it the most efficient system on the market.

Box components



ADJUSTABLE SYSTEM
Code:
B 0090K

Qty: 15pcs /box

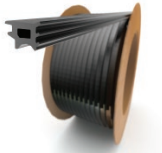


PLASTIC INSERTS
Code:
B 0091P
B 0092P
B 0093P

Qty: 15pcs /box



RUBBER SEALS (plastic bag)
Code:
RG9F-P
RG9A-P
RG9B-P
RG9C-P
Qty: 5 meters



RUBBER SEALS (BOX)
Code:
RG9F-B 50m
RG9A-B 100m
RG9B-B 100m
RG9C-B 100m
Qty: 1 box

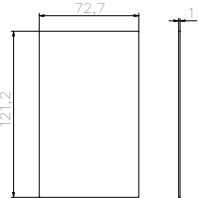
INSTALIGN+ box (Glass thickness)	ADJUSTABLE SYSTEM	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
IA12 (6+6)	B 0090K	B 0093P	RG9C-P	RG9F-P
IA16 (8+8)	B 0090K	B 0092P	RG9B-P	RG9F-P
IA20 (10+10)	B 0090K	B 0091P	RG9A-P	RG9F-P

/ ACCESSORIES

BV8900S side mount



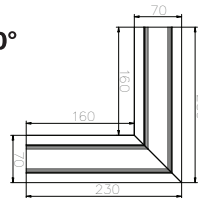
END COVER
Anodized aluminium
Code: BV8901SK



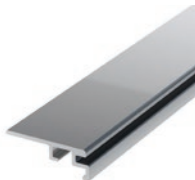
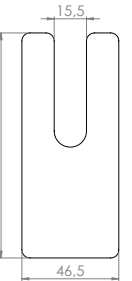
SIDE COVER
Anodized aluminium
Code: BV8901S



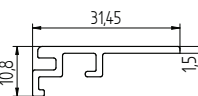
BV8900S Corner 90° (Universal)
Anodized aluminium.
Code: C8900S



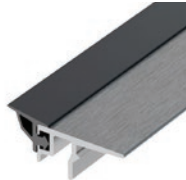
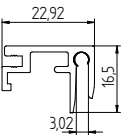
SHIMS
STAINLESS STEEL
Code: SH8900S
(thickness upon request)



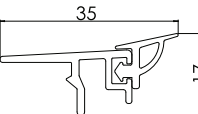
TRIM
Anodized aluminium
Code: BV9900I



3mm BOND TRIM
Anodized aluminium
Code: BV9900X3



SLIM FINISH TRIM
Anodized aluminium
Code: BVSR8900
(+ RG9SR)



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



CONNECTOR PINS
Code: BV4



You can find installation instructions at barosvision.com or scan the QR code





GLASS FIXING SYSTEMS

Compatible with:

WedgeFix
Technology

Series : BV7600/BV6500/BV4500

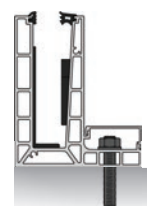
BV7600



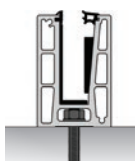
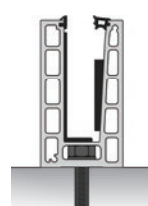
BV7600Y



BV7600L



BV6500



BV4500



BV4500ECO

NEW



WedgeFix L

Technology

WedgeFix L is a wedge locking system designed for the BV7600 and BV6500 profile series. It works by securing the glass into the profile, ensuring easy, fast and simple installation. The fixing elements are made of high-quality engineering plastic with high UV protection, which guarantees their strength and durability. The WedgeFix L is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.



WedgeFix S

Technology

WedgeFix S is a compact wedge locking system suitable for the BV4500 and BV4500 Eco profile series. It also works by securing the glass in the profile, being optimized for quick and easy installation. It is made of strong engineering plastic with UV protection, ensuring reliability and durability in operation. The WedgeFix S is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.

NEW

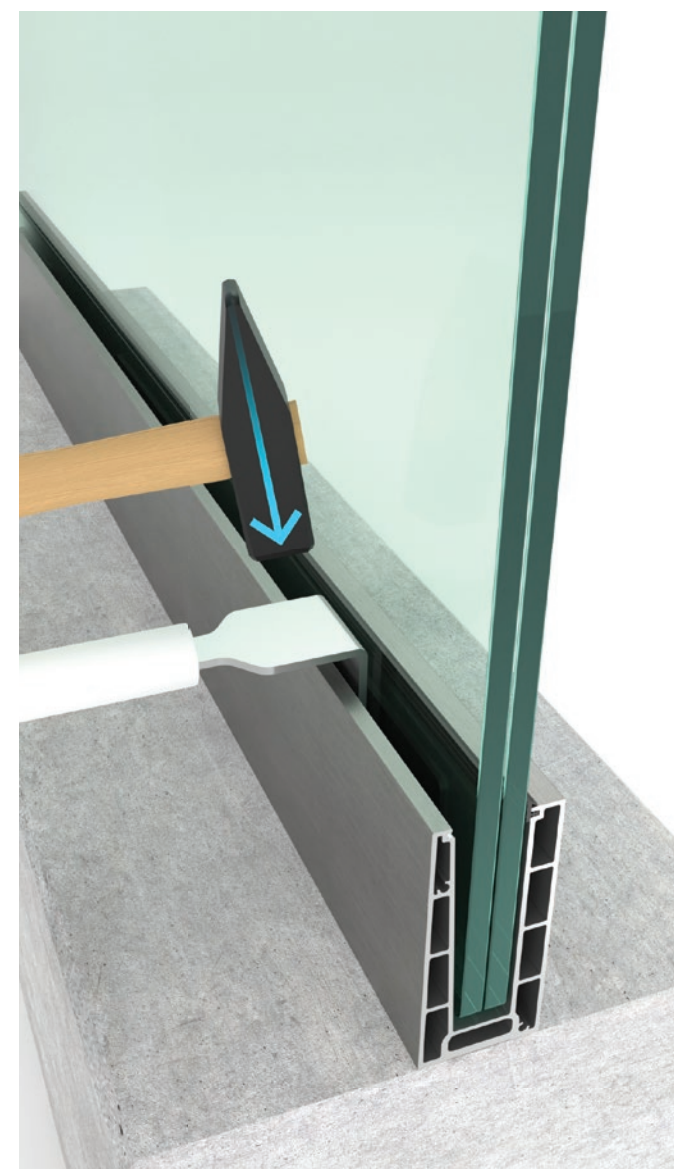
BV7600

BASE MOUNT



Compatible with:

WedgeFIX
Technology



FAST, EASY, EFFICIENT

Introducing the BV7600 - our premium solution for wedge locking systems. Its characteristic feature is the WedgeFix L technology, which is used to secure the glass panel.

The system is designed to make every installation easy and quick and that makes it suitable for a wide range of use. The profile is extruded from high-quality aluminium alloy with an anodized coating. This guarantees it is extremely resistant to adverse weather conditions.

The BV7600 is a suitable choice for projects that require an efficient and reliable glass balustrade solution.



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

Technical Specifications



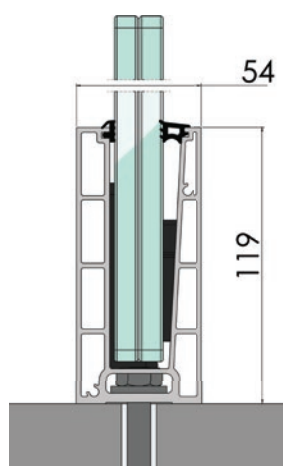
Up to 3 kN
16.3-21,52 mm glass.
Simplified installation.



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: 4.5 kg / meter

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

Mounting anchors:
M10 / Concrete screw

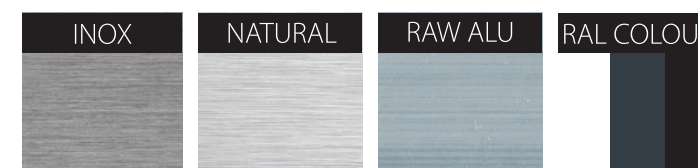
Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
6.6-2kN up to H1100mm

8.8-2kN up to H1100mm

10.10-3kN up to H1100mm

Finish options:



The BV7600 is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



INNOVATIVE GLASS RAILING SYSTEMS
WedgeFix L
Technology™

WedgeFix L is a wedge locking system designed for the BV7600 and BV6500 profile series. It works by securing the glass into the profile, ensuring easy, fast and simple installation. The fixing elements are made of high-quality engineering plastic with high UV protection, which guarantees their strength and durability. The WedgeFix L is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.

Box components

			
WEDGE	PLASTIC INSERTS	RUBBER SEALS (plastic bag)	RUBBER SEALS (BOX)
Code: B 0060K	Code: B 0061P B 0062P B 0064P	Code: RG5F-P RG5A-P RG5B-P RG5D-P	Code: RG5F-B 100m RG5A-B 100m RG5B-B 100m RG5D-B 100m
Qty: 15pcs /box	Qty: 15pcs /box	Qty: 5 meters	Qty: 1 box

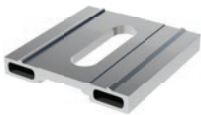
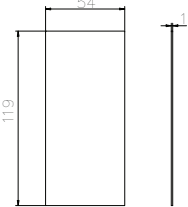
WedgeFix L box (Glass thickness)	WEDGE	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
WFL12 (6+6)	B 0060K	B 0064P	RG5D-P	RG5F-P
WFL16 (8+8)	B 0060K	B 0062P	RG5B-P	RG5F-P
WFL20 (10+10)	B 0060K	B 0061P	RG5A-P	RG5F-P

/ ACCESSORIES

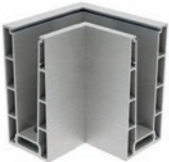
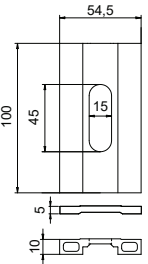
BV 7600 top mount



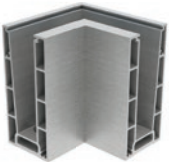
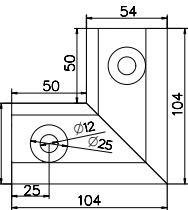
END COVER
Anodized aluminium
Code: BV7601K



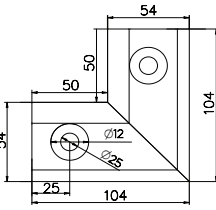
DRAINAGE PLATE
Anodized aluminium
Code: BV7600DP/5, BV7600DP/10



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



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



WEDGE INSERTER
Wedge inserter
Code: BV20



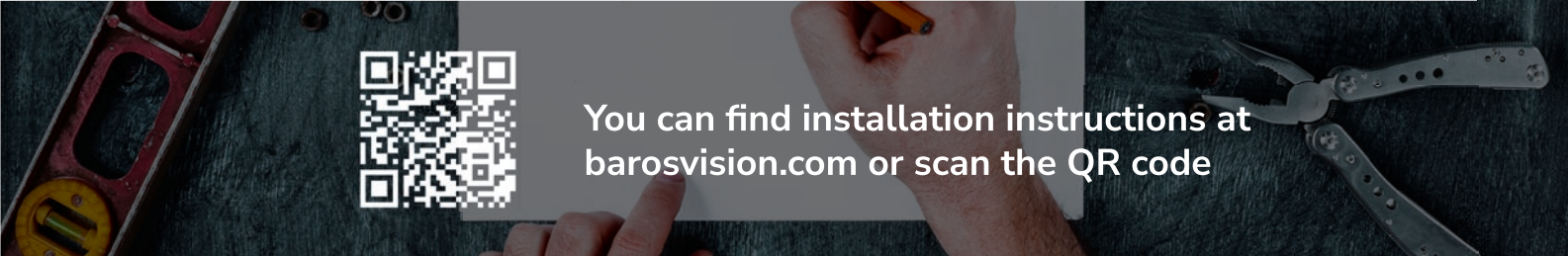
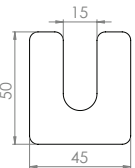
WEDGE REMOVER
Wedge remover
Code: BV30



CONNECTOR PINS
Code: BV4



SHIMS
STAINLESS STEEL
Code: SH7600
(thickness upon request)



BV7600Y

SIDE MOUNT



A STYLISH AND AFFORDABLE SOLUTION FOR GLASS RAILINGS

Introducing the BV7600Y, our premium fascia mount solution for wedge locking systems. Its special shape eliminates the need to build a board, which further reduces the cost and the time to finalize the project.

The system is designed to make every installation easy and quick and that makes it suitable for a wide range of use. The profile is extruded from high-quality aluminium alloy with an anodized coating. This guarantees it is extremely resistant to adverse weather conditions.

The BV7600Y is a suitable choice for projects that require an efficient and reliable glass balustrade solution.



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

Finish options:

Technical Specifications



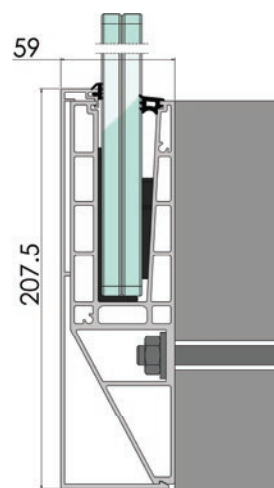
Up to 3 kN
16.3-21,52 mm glass.
Simplified installation.



Uses a wedge
to secure the glass.
Side mount.



5m channel, cover 7601Y
4 Anchors per meter



Length: 5000mm
Height: 207.5 mm
Width: 59 mm

Channel: 5.06 kg / meter
Total: 7.5 kg / meter

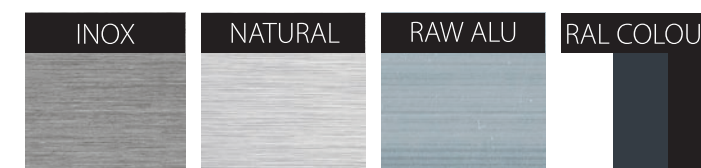
Aluminium: EN AW6060
Color: Inox, Natural, Raw,
Custom colour

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:
8.8-2kN up to H1100mm

10.10-3kN up to H1100mm



The BV7600Y is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



INNOVATIVE GLASS RAILING SYSTEMS
WedgeFix L
Technology™

WedgeFix L is a wedge locking system designed for the BV7600 and BV6500 profile series. It works by securing the glass into the profile, ensuring easy, fast and simple installation. The fixing elements are made of high-quality engineering plastic with high UV protection, which guarantees their strength and durability. The WedgeFix L is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.

Box components



WEDGE

Code:
B 0060K

Qty: 15pcs /box



PLASTIC INSERTS

Code:
B 0061P
B 0062P
B 0064P

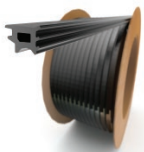
Qty: 15pcs /box



RUBBER SEALS
(plastic bag)

Code:
RG5F-P
RG5A-P
RG5B-P
RG5D-P

Qty: 5 meters



RUBBER SEALS
(BOX)

Code:
RG5F-B 100m
RG5A-B 100m
RG5B-B 100m
RG5D-B 100m

Qty: 1 box

WedgeFix L box (Glass thickness)	WEDGE	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
WFL12 (6+6)	B 0060K	B 0064P	RG5D-P	RG5F-P
WFL16 (8+8)	B 0060K	B 0062P	RG5B-P	RG5F-P
WFL20 (10+10)	B 0060K	B 0061P	RG5A-P	RG5F-P

/ ACCESSORIES

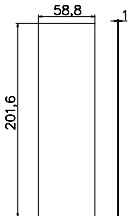
BV7600Y side mount



END COVER

Anodized aluminium

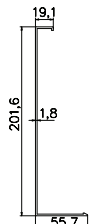
Code: BV7601YK



SIDE COVER

Anodized aluminium

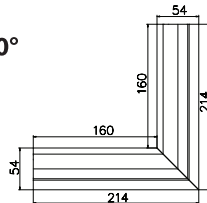
Code: BV7601Y



BV7600Y Corner 90°
(External)

Anodized aluminium.

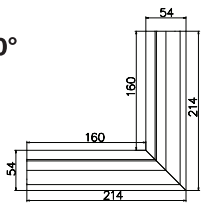
Code: C7601Y



BV7600Y Corner 90°
(Internal)

Anodized aluminium.

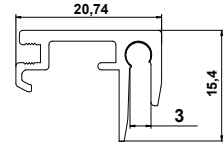
Code: C7602Y



3mm BOND TRIM

Anodized aluminium

Code: BV7600X3



WEDGE INSERTER

Wedge inserter

Code: BV20



WEDGE REMOVER

Wedge remover

Code: BV30



CONNECTOR PINS

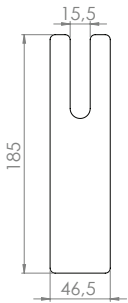
Code: BV4



SHIMS

STAINLESS STEEL

Code: SH7600Y
(thickness upon request)

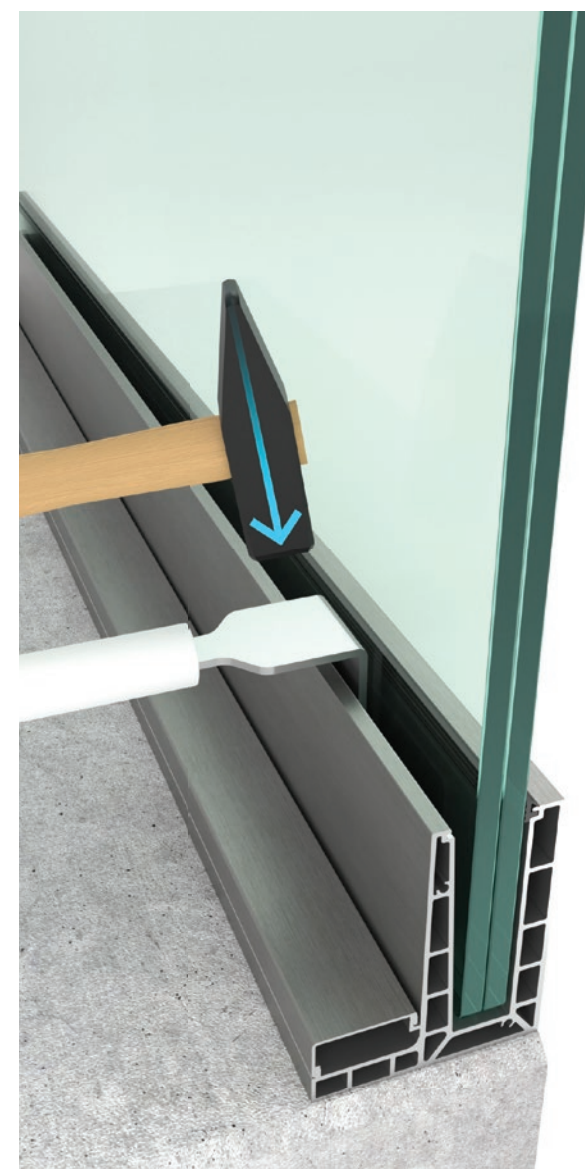
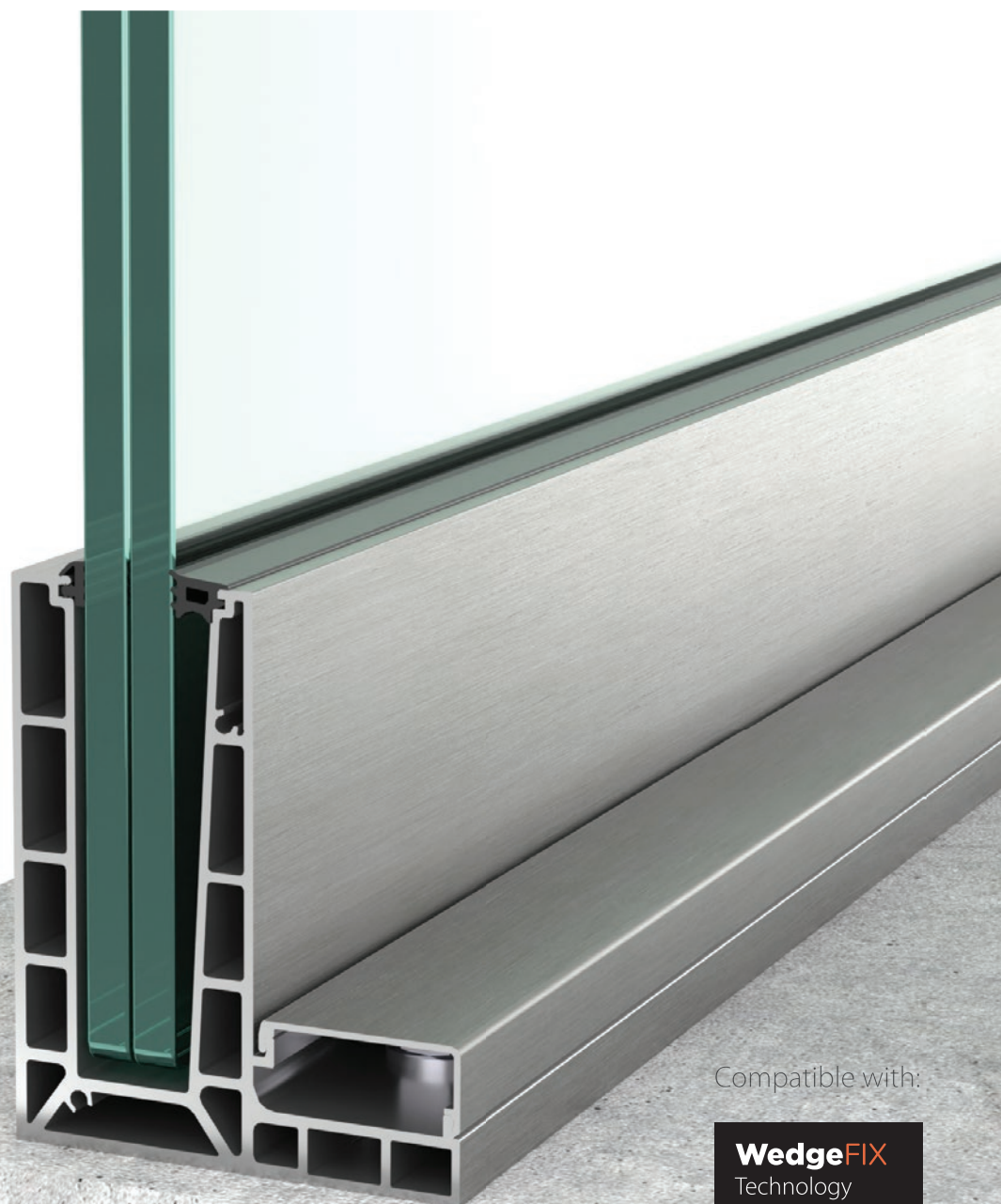


You can find installation instructions at
barosvision.com or scan the QR code



BV7600L

BASE MOUNT



ELEGANT FINISH, EASY INSTALLATION

Introducing the BV7600L – a unique solution from our BV7600 series of glass balustrades, designed for top and integrated mounting. Thanks to its L-shape, the BV7600L can be mounted to the edge of the facade, providing efficient use of space.

Its characteristic feature is the WedgeFix L technology, which is used to secure the glass panel. BV7600L is designed to withstand heavy loads while being quick and easy to install, making it suitable for large projects such as public and residential buildings.



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

Technical Specifications



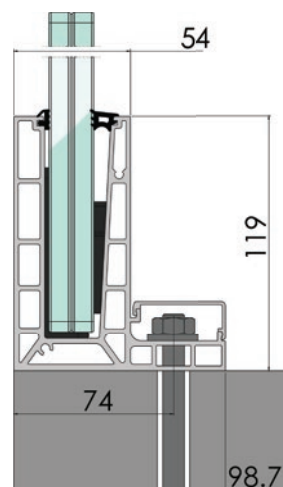
Up to 4 kN
16.3-21,52 mm glass.
Simplified installation.



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

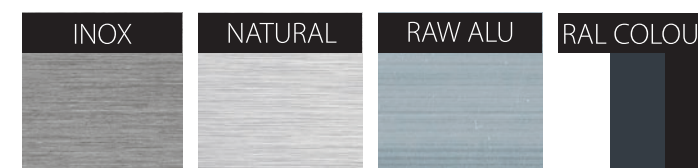
Glass thickness:
6.6.2 / 6.6.4
8.8.2 / 8.8.4
10.10.2 / 10.10.4

Strength:
6.6-1kN up to H1100mm

8.8-3kN up to H1100mm

10.10-4kN up to H1100mm

Finish options:



The BV7600L is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



INNOVATIVE GLASS RAILING SYSTEMS
WedgeFix L
Technology™

WedgeFix L is a wedge locking system designed for the BV7600 and BV6500 profile series. It works by securing the glass into the profile, ensuring easy, fast and simple installation. The fixing elements are made of high-quality engineering plastic with high UV protection, which guarantees their strength and durability. The WedgeFix L is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.

Box components



WEDGE

Code:
B 0060K

Qty: 15pcs /box



PLASTIC INSERTS

Code:
B 0061P
B 0062P
B 0064P

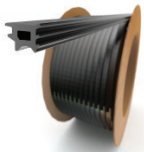
Qty: 15pcs /box



RUBBER SEALS
(plastic bag)

Code:
RG5F-P
RG5A-P
RG5B-P
RG5D-P

Qty: 5 meters



RUBBER SEALS
(BOX)

Code:
RG5F-B 100m
RG5A-B 100m
RG5B-B 100m
RG5D-B 100m

Qty: 1 box

WedgeFix L box (Glass thickness)	WEDGE	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
WFL12 (6+6)	B 0060K	B 0064P	RG5D-P	RG5F-P
WFL16 (8+8)	B 0060K	B 0062P	RG5B-P	RG5F-P
WFL20 (10+10)	B 0060K	B 0061P	RG5A-P	RG5F-P

/ ACCESSORIES

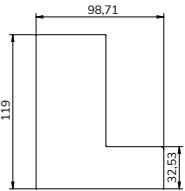
BV7600L top mount



END COVER

Anodized aluminium

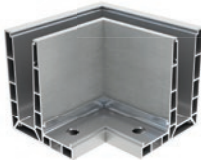
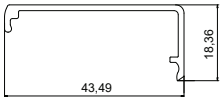
Code: BV7601LK



SIDE COVER

Anodized aluminium

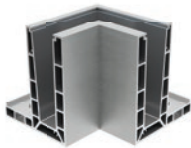
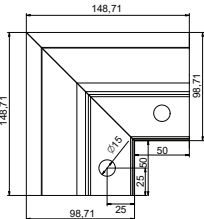
Code: BV6501L



BV7600 Corner 90°
(External)

Anodized aluminium.

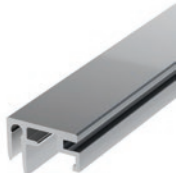
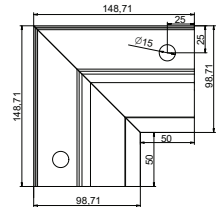
Code: C7601L



BV7600 Corner 90°
(Internal)

Anodized aluminium.

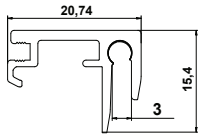
Code: C7602L



3mm BOND TRIM

Anodized aluminium

Code: BV7600X3



WEDGE INSERTER

Wedge inserter

Code: BV20



WEDGE REMOVER

Wedge remover

Code: BV30



CONNECTOR PINS

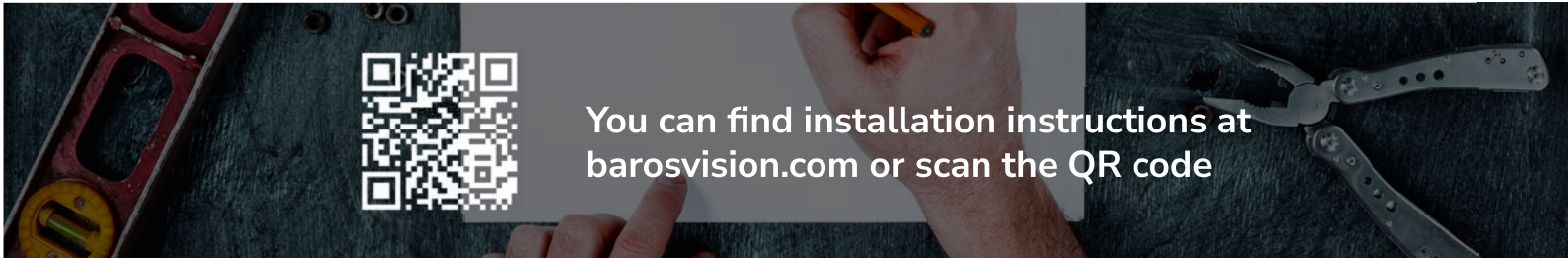
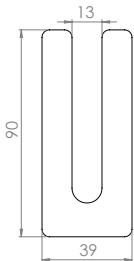
Code: BV4



SHIMS

STAINLESS STEEL

Code: SH7600L
(thickness upon request)



You can find installation instructions at
barosvision.com or scan the QR code



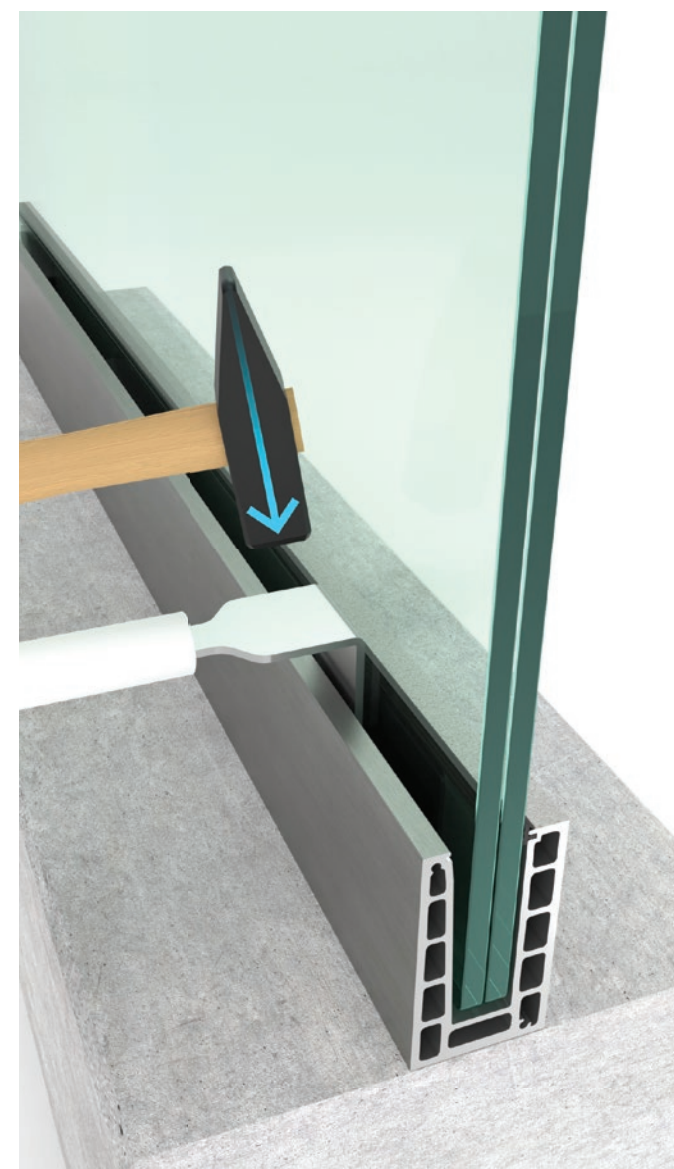
BV 6500

BASE MOUNT



Compatible with:

WedgeFIX
Technology



RELIABILITY AND STABILITY

Introducing the BV6500, a non-adjustable top mount system suitable for use with taller glass panels. Its characteristic feature is the WedgeFix L technology, which is a wedge locking system in a solid aluminium profile. Our design ensures the stability and safety of the railing.

The system is designed to make every installation easy and quick and that makes it suitable for a wide range of use.

The profile is extruded from high-quality aluminium alloy with an anodized coating. This makes it extremely resistant to adverse weather conditions.

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

Technical Specifications



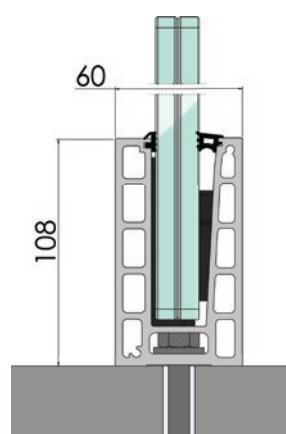
Up to 3 kN
12.76-21,52 mm glass.
Simplified installation.



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



5m channel
4 anchors per meter



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

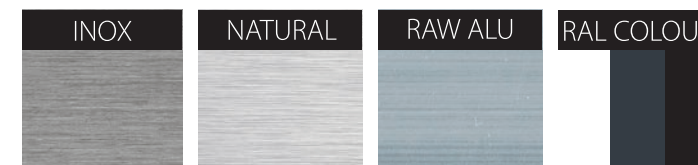
Channel: 5.57 kg / meter
Total: 6.2 kg / meter

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

Finish options:



The BV6500 is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



INNOVATIVE GLASS RAILING SYSTEMS
WedgeFix L
Technology™

WedgeFix L is a wedge locking system designed for the BV7600 and BV6500 profile series. It works by securing the glass into the profile, ensuring easy, fast and simple installation. The fixing elements are made of high-quality engineering plastic with high UV protection, which guarantees their strength and durability. The WedgeFix L is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.

Box components



WEDGE

Code:
B 0060K

Qty: 15pcs /box



PLASTIC INSERTS

Code:
B 0061P
B 0062P
B 0064P

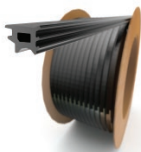
Qty: 15pcs /box



RUBBER SEALS
(plastic bag)

Code:
RG5F-P
RG5A-P
RG5B-P
RG5D-P

Qty: 5 meters



RUBBER SEALS
(BOX)

Code:
RG5F-B 100m
RG5A-B 100m
RG5B-B 100m
RG5D-B 100m

Qty: 1 box

WedgeFix L box (Glass thickness)	WEDGE	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
WFL12 (6+6)	B 0060K	B 0064P	RG5D-P	RG5F-P
WFL16 (8+8)	B 0060K	B 0062P	RG5B-P	RG5F-P
WFL20 (10+10)	B 0060K	B 0061P	RG5A-P	RG5F-P

/ ACCESSORIES

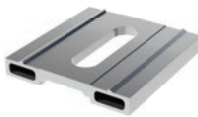
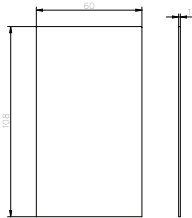
BV6500 top mount



END COVER

Anodized aluminium

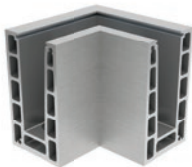
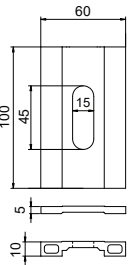
Code: BV6501K



DRAINAGE PLATE

Anodized aluminium

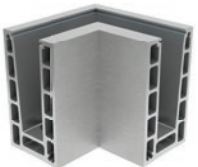
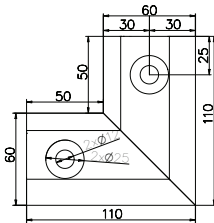
Code: BV6500DP/5,
BV6500DP/10



BV6500 Corner 90°
(External)

Anodized aluminium.

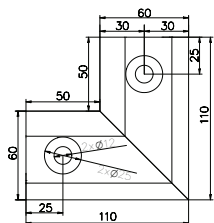
Code: C6501



BV6500 Corner 90°
(Internal)

Anodized aluminium.

Code: C6502



WEDGE INSERTER

Wedge inserter

Code: BV20



WEDGE REMOVER

Wedge remover

Code: BV30



CONNECTOR PINS

Code: BV4

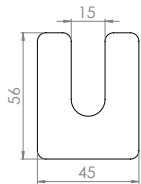


SHIMS

STAINLESS STEEL

Code: SH6500

(thickness upon request)



You can find installation instructions at barosvision.com
or scan the QR code

BULGARIA

WAVE RESORT

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

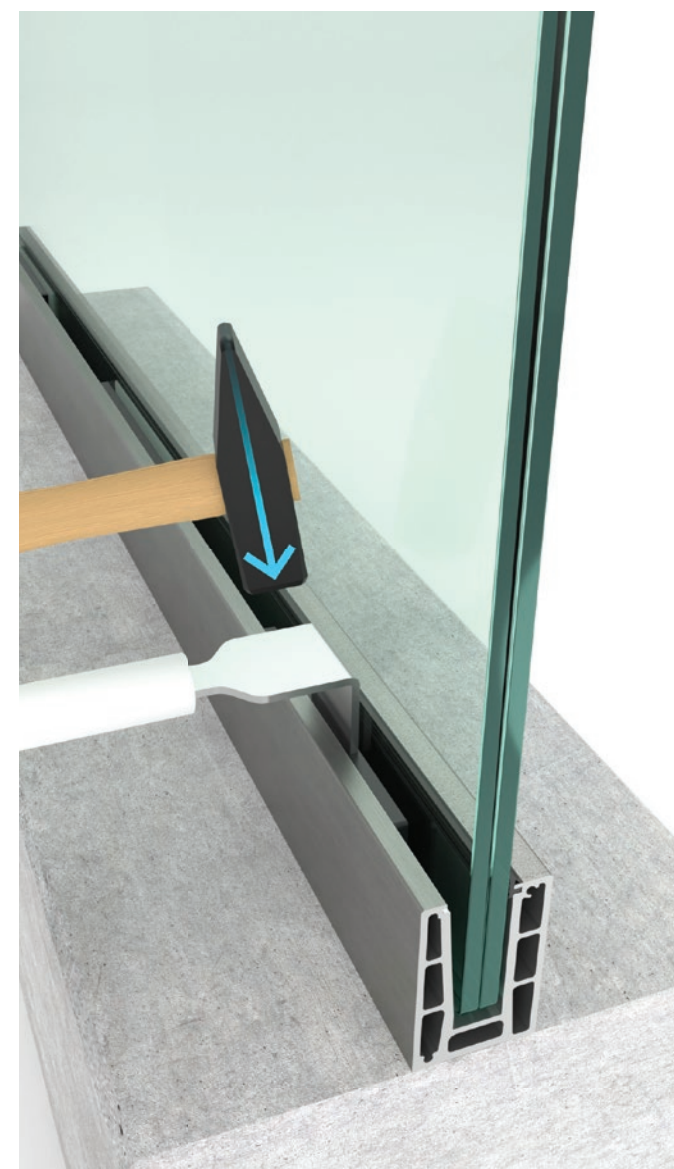
**BUILDING OF
THE YEAR**

AWARD 2019



BV 4500

BASE MOUNT



COMPACTNESS AND STYLE

Introducing the BV4500 – a glass balustrade system that combines elegance and strength in a compact design. Its characteristic feature is the WedgeFix S technology, which is used to secure the glass panel.

The system is designed for easy and quick installation, which makes it suitable for a wide range of use. The profile is extruded from high-quality aluminium alloy with an anodized coating. This makes it extremely resistant to adverse weather conditions.

The BV4500 is a suitable choice for projects that require a compact and stylish glass balustrade solution.

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

Technical Specifications



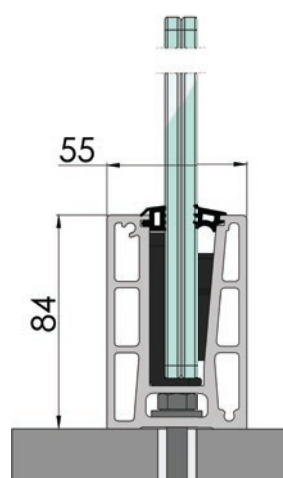
Continuous profile
10.76-17.52mm glass,
Simplified installation.



Uses a wedge to secure
the glass



5m channel
4 anchors per meter



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

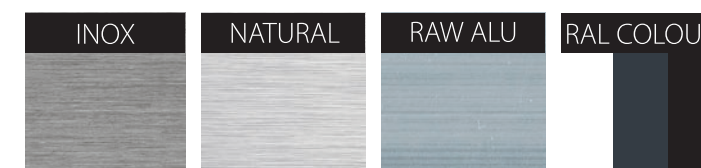
Channel: 4.26 kg / meter
Total: 4.76 kg / meter

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

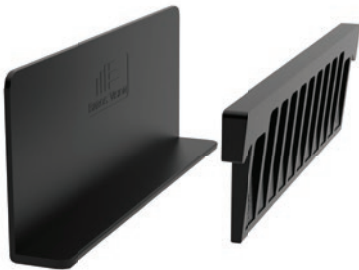
Mounting anchors:
M8/ Concrete screw

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

Finish options:



The BV4500 is produced in the signature Baros Vision INOX-finish and the well-known standard NATURAL-finish on the market. Upon request, we offer non-anodized RAW-finish and powder coating in the RAL color range.



INNOVATIVE GLASS RAILING SYSTEMS
WedgeFix S
Technology™

WedgeFix S is a compact wedge locking system suitable for the BV4500 and BV4500 Eco profile series. It also works by securing the glass in the profile, being optimized for quick and easy installation. It is made of strong engineering plastic with UV protection, ensuring reliability and durability in operation. The WedgeFix S is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.

Box components



WEDGE

Code:
B 0040K

Qty: 15pcs /box



PLASTIC INSERTS

Code:
B 0041P
B 0042P
B 0043P

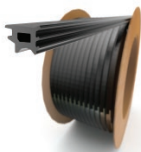
Qty: 15pcs /box



RUBBER SEALS
(plastic bag)

Code:
RG5F-P
RG5A-P
RG5B-P
RG5D-P

Qty: 5 meters



RUBBER SEALS
(BOX)

Code:
RG5F-B 100m
RG5A-B 100m
RG5B-B 100m
RG5D-B 100m

Qty: 1 box

WedgeFix L box (Glass thickness)	WEDGE	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
WFS10 (5+5)	B 0040K	B 0043P	RG5C-P	RG5F-P
WFS12 (6+6)	B 0040K	B 0042P	RG5B-P	RG5F-P
WFS16 (8+8)	B 0040K	B 0041P	RG5A-P	RG5F-P

/ ACCESSORIES

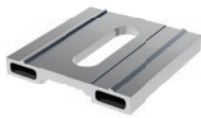
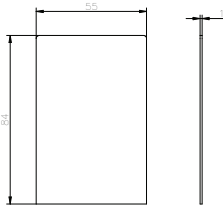
BV4500 top mount



END COVER

Anodized aluminium

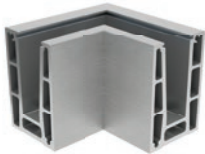
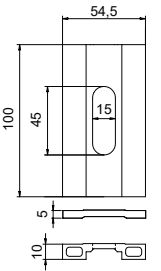
Code: BV4501K



DRAINAGE PLATE

Anodized aluminium

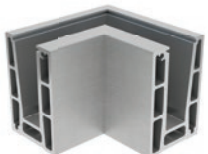
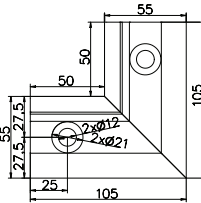
Code: BV4500DP/5,
BV4500DP/10



BV4500 Corner 90°
(External)

Anodized aluminium.

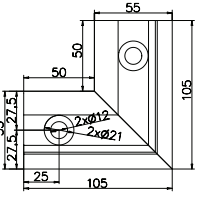
Code: C4501



BV4500 Corner 90°
(Internal)

Anodized aluminium.

Code: C4502



WEDGE INSERTER

Wedge inserter

Code: BV20



WEDGE REMOVER

Wedge remover

Code: BV30



CONNECTOR PINS

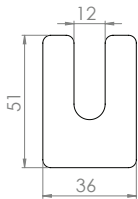
Code: BV4



SHIMS

STAINLESS STEEL

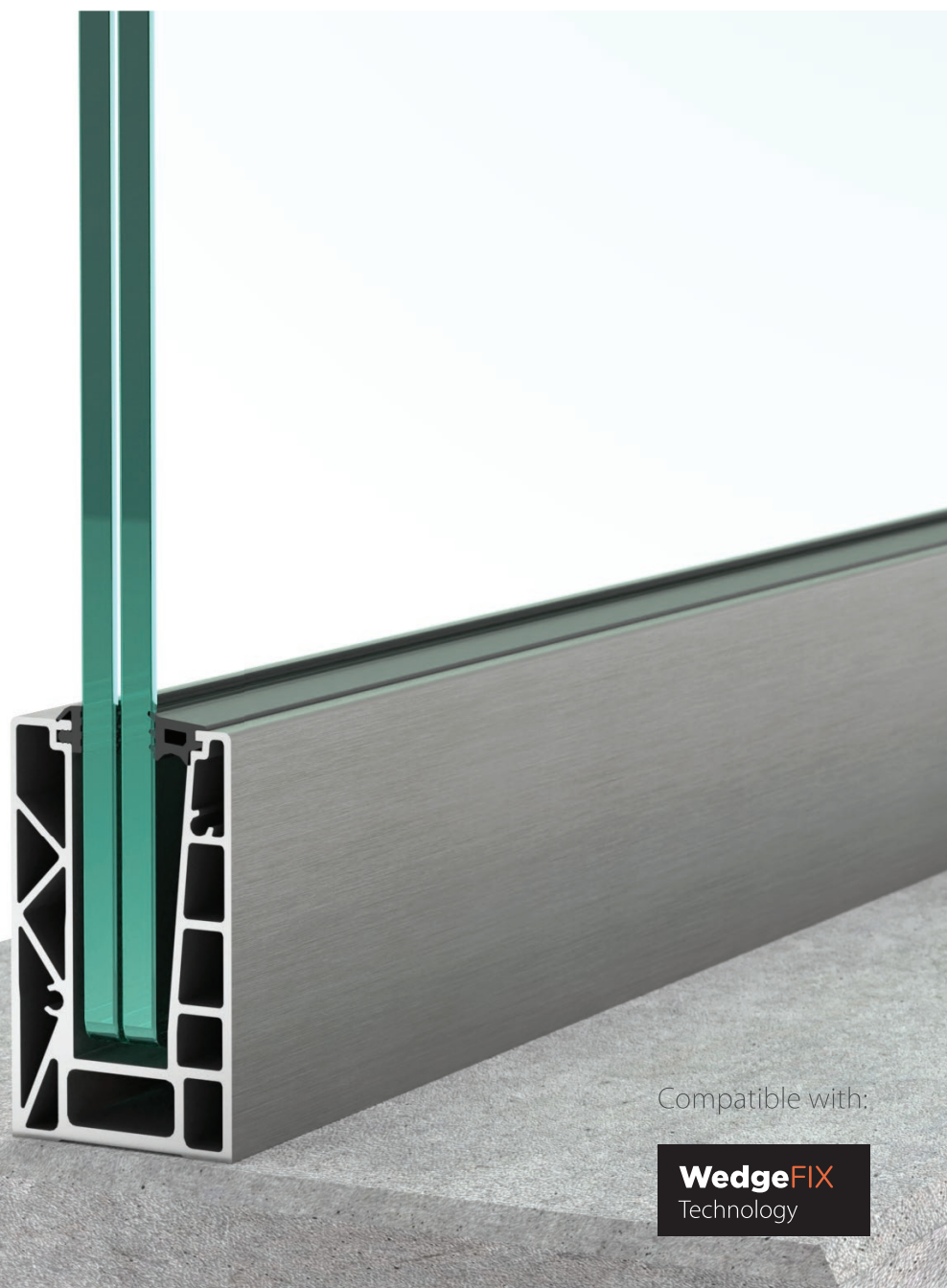
Code: SH4500
(thickness upon request)



You can find installation instructions at barosvision.com
or scan the QR code

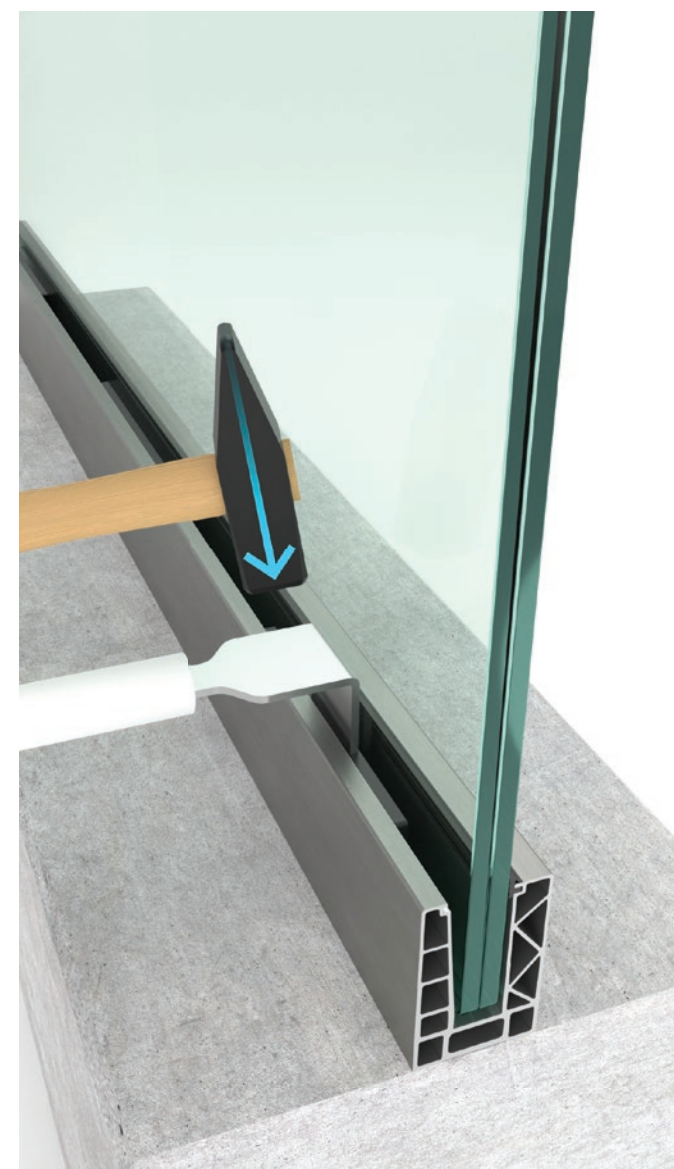
BV 4500ECO

BASE MOUNT



Compatible with:

WedgeFIX
Technology



COMPACT DESIGN WITH MAXIMUM EFFICIENCY

Introducing the BV4500 Eco – our lightest solution for glass railings. The system is ideal for projects where the use of shorter panels is required. Its characteristic feature is the WedgeFix S technology, which is used to secure the glass panel.

The BV4500 Eco is designed for easy and quick installation. The profile is extruded from high-quality aluminium alloy with an anodized coating. This makes it extremely resistant to adverse weather conditions.

The BV4500 Eco is a suitable choice for projects that require a minimalist glass balustrade solution.



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

Technical Specifications



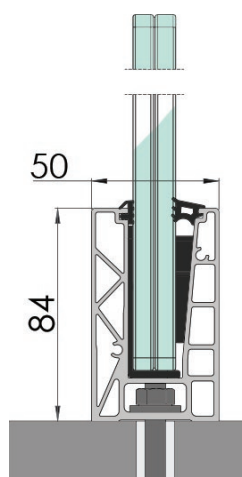
Up to 2 kN
10.76-17.52mm glass,
Simplified installation.



Uses a wedge to secure
the glass



5m channel,
4 Anchors per meter



Length: 5000mm
Height: 84mm
Width: 50mm

Channel: 2,75 kg / meter
Total: 3,26 kg / meter

Aluminium: EN AW6060
Color:Inox Brush

Mounting anchors:
M8 / Concrete screw

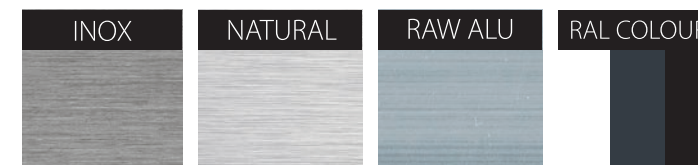
Glass thickness:
5.5.2 / 5.5.4
6.6.2 / 6.6.4
8.8.2 / 8.8.4

Strength:
6.6-1kN up to H1020mm

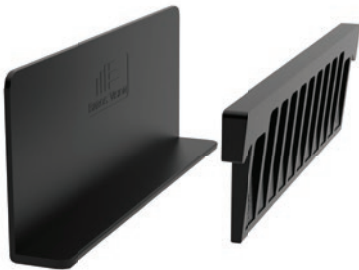
8.8-1kN up to H1020mm

8.8-2kN up to H820mm

Finish options:



The BV 4500eco profile is produced in the iconic for Baros Vision finish INOX. Upon request we offer non-anodized RAW-finish and powder coating in RAL color range.



INNOVATIVE GLASS RAILING SYSTEMS
WedgeFix S
Technology™

WedgeFix S is a compact wedge locking system suitable for the BV4500 and BV4500 Eco profile series. It also works by securing the glass in the profile, being optimized for quick and easy installation. It is made of strong engineering plastic with UV protection, ensuring reliability and durability in operation. The WedgeFix S is designed so that the fixing elements can be easily removed when needed using our specialized tool BV30.

Box components



WEDGE

Code:
B 0040K

Qty: 15pcs /box



PLASTIC INSERTS

Code:
B 0041P
B 0042P
B 0043P

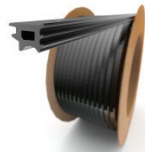
Qty: 15pcs /box



RUBBER SEALS
(plastic bag)

Code:
RG5F-P
RG5A-P
RG5B-P
RG5D-P

Qty: 5 meters



RUBBER SEALS
(BOX)

Code:
RG5F-B 100m
RG5A-B 100m
RG5B-B 100m
RG5D-B 100m

Qty: 1 box

WedgeFix L box (Glass thickness)	WEDGE	PLASTIC INSERT	RUBBER SEAL (front)	RUBBER SEAL (back)
WFS10 (5+5)	B 0040K	B 0043P	RG5C-P	RG5F-P
WFS12 (6+6)	B 0040K	B 0042P	RG5B-P	RG5F-P
WFS16 (8+8)	B 0040K	B 0041P	RG5A-P	RG5F-P

/ ACCESSORIES

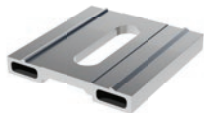
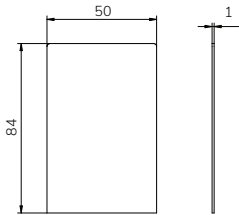
BV4500ECO top mount



END COVER

Anodized aluminium

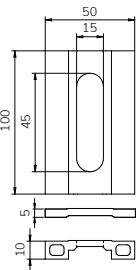
Code: BV4501ECO



DRAINAGE PLATE

Anodized aluminium

Code: BV4500ECODP/5,
BV4500ECODP/10



WEDGE INSERTER

Wedge inserter

Code: BV20



WEDGE REMOVER

Wedge remover

Code: BV30



CONNECTOR PINS

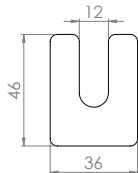
Code: BV4



SHIMS

STAINLESS STEEL

Code: SH4500E
(thickness upon request)



You can find installation instructions at [barosvision.com](https://www.barosvision.com)
or scan the QR code



BV 3500

SIDE MOUNT



Technical Specifications



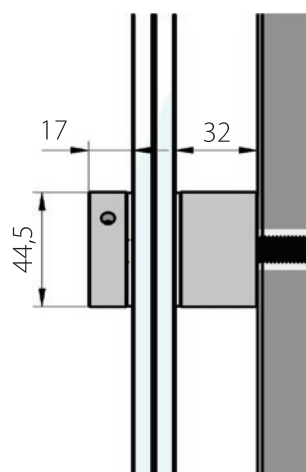
Stainless steel 304
12-30mm glass



Handmade.



4-6 standoffs
per meter



Width: 44,5mm

Top part: 15mm

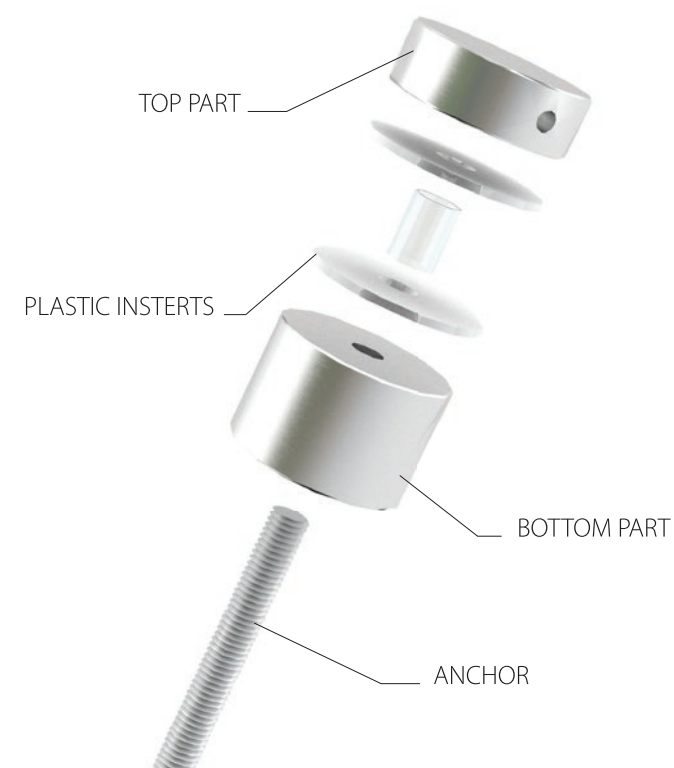
Base size: 30mm

Material:Stainless steel
304

Surface: Satin

Weight: 624gr each

Glass thickness:
6.6.2 / 6.6.2
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 12.12.4



/ INSTALATION GUIDE



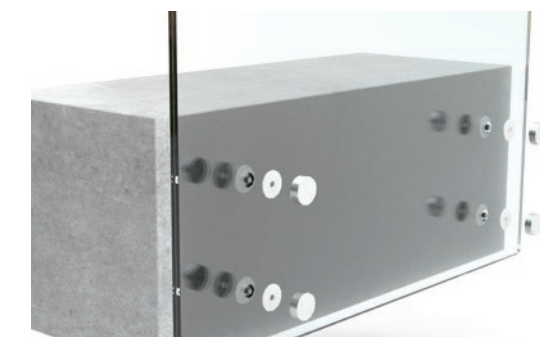
1. Drill, vacuum, insert glue and chemical anchor.



2. Place the base and the plastic protectors.



3. Place the glass.



4. Secure top of standoffs.

CLASSIC GLASS ADAPTER

Introducing the static glass adapter BV3500 – an ideal solution for glass balustrades, staircases, and French balconies. It is made of high-quality stainless steel and designed to accommodate glass from 10 to 25 mm thick, making it a versatile choice for a variety of architectural projects.

The spacer can be produced in various sizes to best suit the needs of the project. The BV3500 is ideal for applications where safety and aesthetics are paramount.

BV3500RS

SIDE MOUNT



Technical Specifications



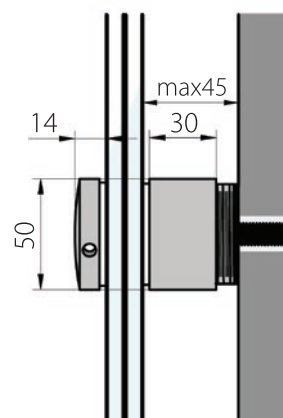
Stainless steel 316
12-30mm glass



Handmade.



4-6 standoffs
per meter



Width: 50mm

Top part: 11mm

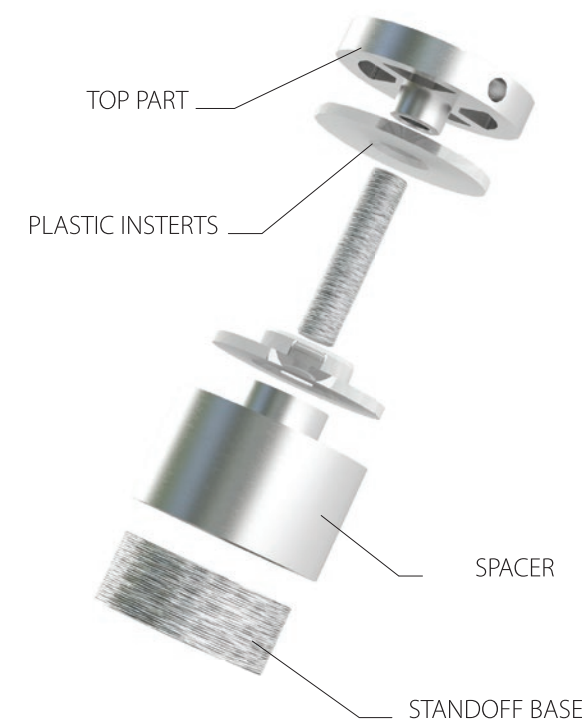
Base size: 30mm

Material: Stainless steel
316

Surface: Satin

Weight: 409gr each

Glass thickness:
6.6.2 / 6.6.2
8.8.2 / 8.8.4
10.10.2 / 10.10.4
12.12.2 / 12.12.4



ADJUSTABLE GLASS ADAPTER

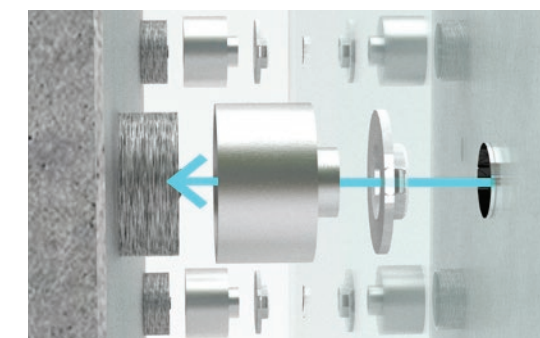
Introducing our adjustable glass adapter BV3500RS - a perfect solution for terraces, balconies, staircases, and French balconies. It is made of high-quality stainless steel and designed to accommodate glass from 10 to 20 mm thick.

The spacer can be adjusted in four directions, making it a versatile choice for a variety of architectural projects. The BV3500RS is ideal for applications where safety and aesthetics are paramount.

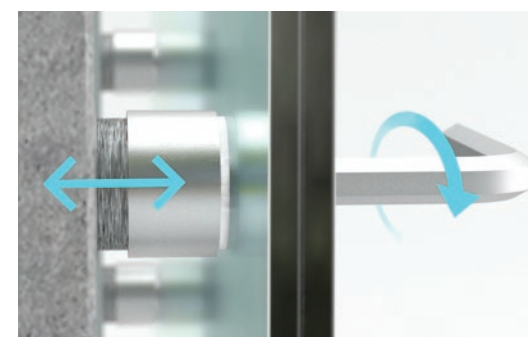
/ INSTALATION GUIDE



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



Technical Specifications



Stainless steel 304
12-30mm glass



2 columns and
4 standoffs per meter



Handmade
stainless steel parts

Height: 317,5mm

Width: 50mm

Base size: 80mm

Material: SS304

Surface: Satin

Weight: 2,7kg / each

Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4

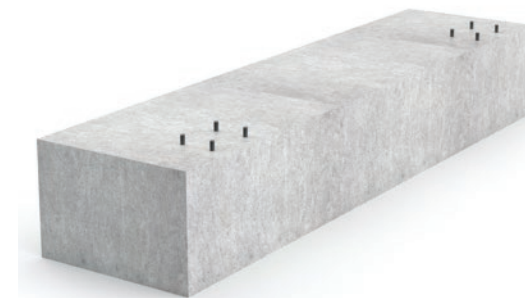


TOP MOUNT BRACKET

Introducing our stainless column for glass balustrades - BV2500. It is a universal solution for a variety of projects, both terraces and balconies, as well as stairs. The characteristic of these columns with fasteners is that they are used in top-mount installations and eliminate the need for drainage.

Manufactured from stainless steel, these brackets can accommodate glass from 10 to 25mm thick. The glass is held using fasteners that ensure a stable and secure installation.

/ 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 columns.

BV2500SM

SIDE MOUNT



Technical Specifications



Stainless steel 304
12-30mm glass



2 columns and
4 standoffs per meter



Handmade
stainless steel parts

Height: 543mm

Base size: 80mm

Width: 50mm

Material: SS304

Surface: Satin

Weight: 3,7 kg each

Glass thickness:
8.8.2 / 8.8.4
10.10.2 / 10.10.4



SIDE MOUNTING BRACKET

Introducing our stainless column for glass balustrades with fascia mounting - BV2500SM. It is a universal solution for a variety of projects, both terraces and balconies, as well as stairs. The installation type helps to save space.

Manufactured from stainless steel, these brackets can accommodate glass from 10 to 25mm thick. The glass is held using fasteners that ensure a stable and secure installation.

/ INSTALATION GUIDE



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



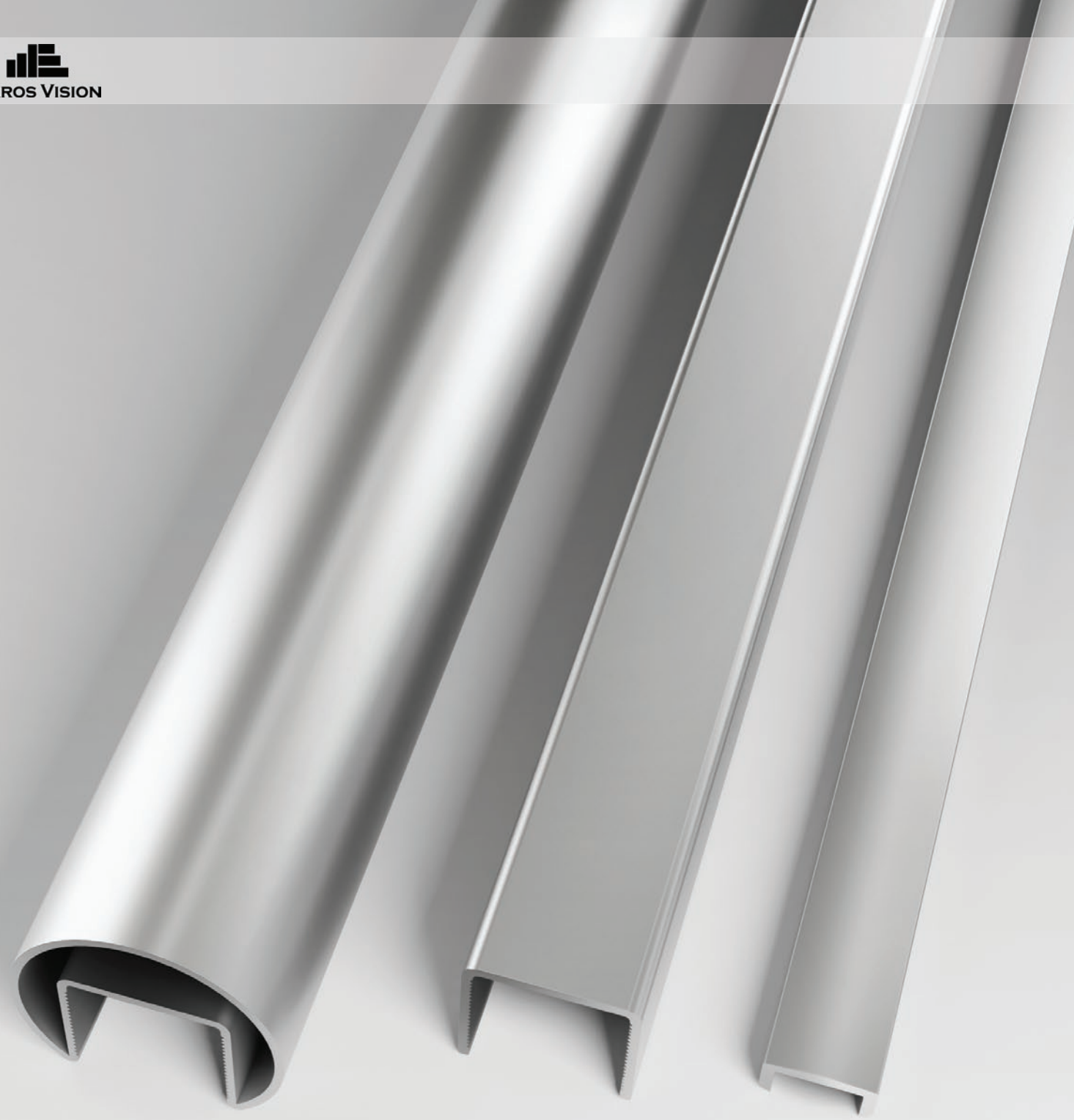
2. Mount and secure the columns.



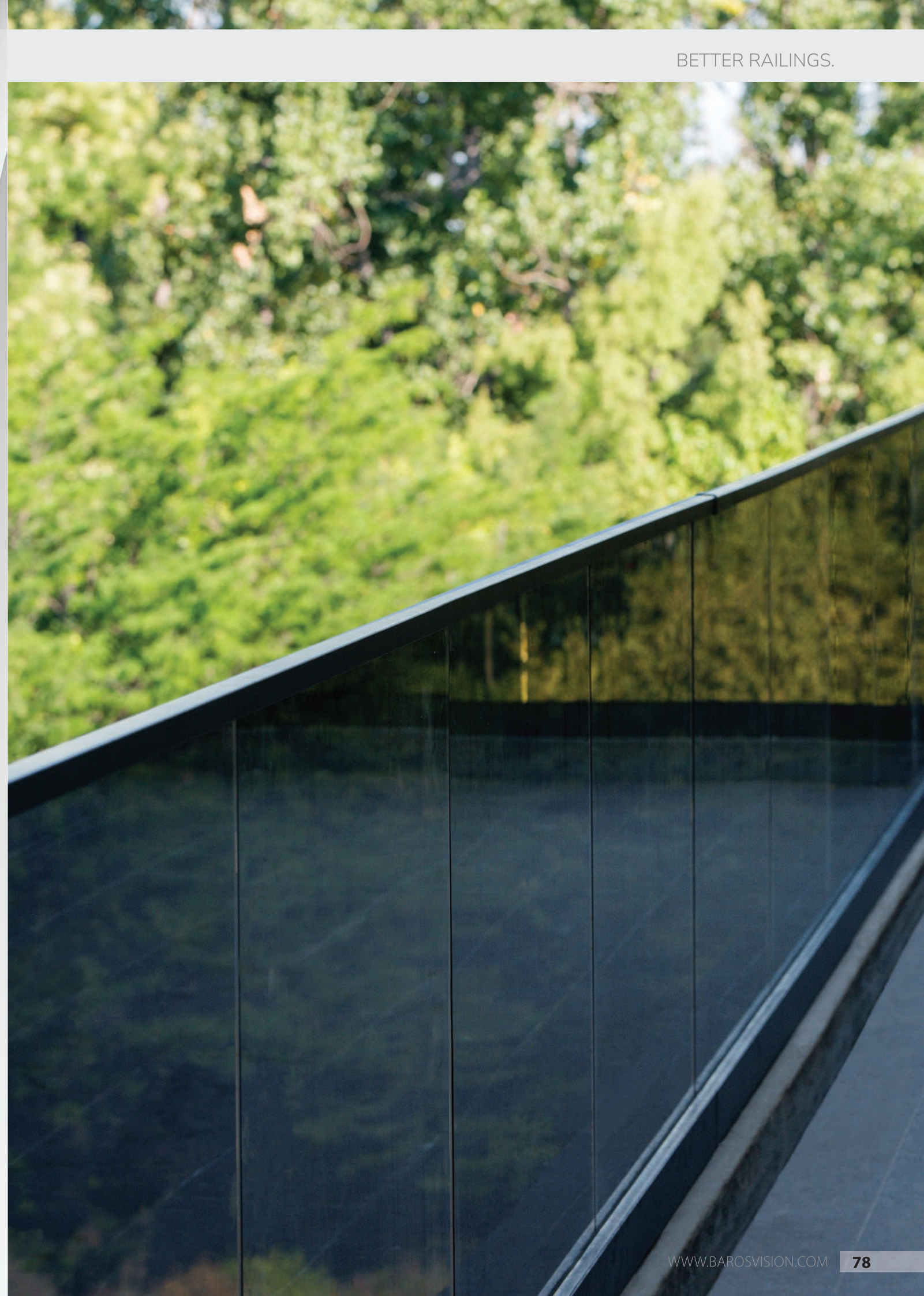
3. Place plastic protector and insert the glass.



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



Handrails & Accessories



BV6022

ROUND HANDRAIL

BV6023 series

SLIM HANDRAILS



BV 6022 – is our 50 mm in diameter round aluminium handrail with a rubber seal inside. It can be used on glass with a thickness of 10 to 20 mm.



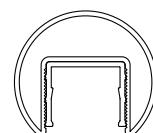
BV 6022/10



BV 6022/12



BV 6022/16



BV 6022/20

Available finish options :



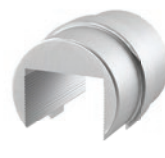
Accessories



BV 6022B/90



BV 6022B/135



BV 6022F

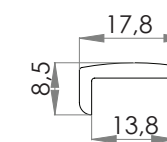


BV 6022S

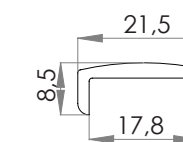


BV 6022K

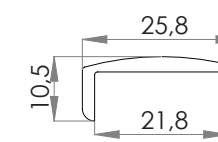
BV 6023 – is our decorative aluminium handrail with slimline and no rubber seal. It can be used on glass with a thickness of 12 to 20 mm.



BV 6023/12



BV 6023/16



BV 6023/20

Available finish options :



Accessories



BV 6023B/90-12mm
BV 6023B/90-16mm
BV 6023B/90-20mm



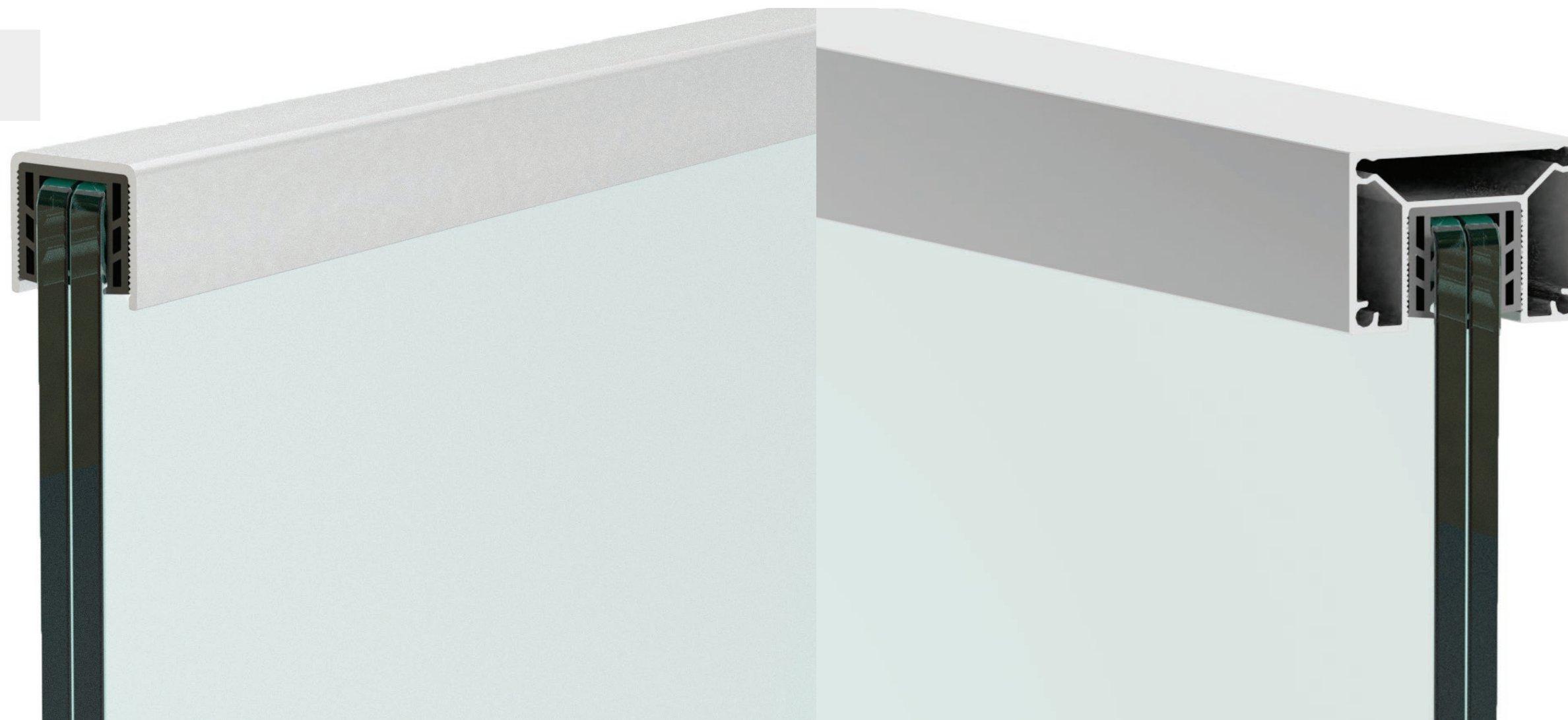
BV 6023B/135-12mm
BV 6023B/135-16mm
BV 6023B/135-20mm



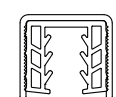
BV 6023F-12mm
BV 6023F-16mm
BV 6023F-20mm

BV6024

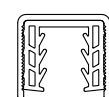
SQUARE HANDRAIL



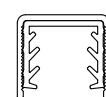
BV 6024 – is our square aluminium handrail with a rubber seal inside. It can be used on glass with a thickness of 10 to 20 mm.



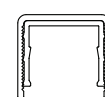
BV 6024/10



BV 6024/12



BV 6024/16



BV 6024/20

Available finish options :



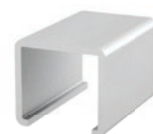
Accessories



BV 6024B/90



BV 6024B/135



BV 6024F



BV 6024S

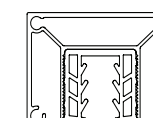


BV 6024K

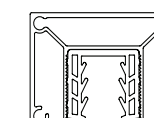
BV6025

RECTANGULAR HANDRAIL

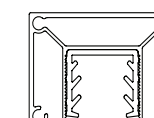
BV 6025 – is our newest massive rectangular aluminium handrail with a rubber seal inside. It can be used on glass with a thickness of 10 to 20 mm.



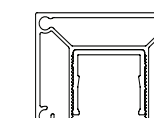
BV 6025/10



BV 6025/12



BV 6025/16



BV 6025/20

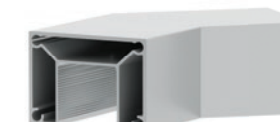
Available finish options :



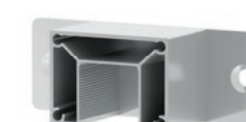
Accessories



BV 6025B/90



BV 6025B/135




BV 6025S





BV 6025K

Test Certificates




**ISTITUTO
GIORDANO**





LAB 001 021 S

TEST REPORT No. 372405

Customer
BAROS VISION Ltd

Azenogradijsko Shosse - 4000 PLOVDIV - Bulgaria

Item*

railing named "RAILING SYSTEM 9900 TOP MOUNTING 1010.2"

Activity

resistance to horizontal linear static loading according
 to D.M. 17 January 2018 and standard UNI 10806:1999
 and resistance to dynamic loading according
 to standard UNI 10807:1999 and UNI EN 14019:2016

Order
 84271

Item origin

Manufactured and supplied by the customer

Identification of Item received

0000100107 dated 25 May 2020

Activity date

13 June 2020

Activity site

Istituto Giordano s.p.a. - Strada Eritrea Uliva, 72 -

40144 Gattuso (FC) - Italy

Customer

Description of test*

Applicable references

Applicable


Method

Environmental conditions

Results

Findings

Page
 2
 3
 4
 5
 6



Results

Test	Normative reference	Requirement	Result
horizontal linear static load	D.M. 17 January 2018	4.0 kN/m	compliant
dynamic load	UNI 10807:1999	300 mm	compliant
	UNI EN 14019:2016	950 mm	compliant


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Chief Test Technician
 Test Analysis Service
 Head of Research and Safety Laboratory
 Reviewer: Test Analysis Service

Compliance: Test Analysis Service
 Page 1 of 6

Chief Executive Officer

(Dr. Ark Serejovna Giordano)



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 Registro Imprese della Romagna - Fod. Camera e Commercio n. 02 549 540 429

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 info@giordano.it
 P.R.C. e P.R.C. (PR) 156766

Giordano S.p.A.
 Via Roma 1
 40139 Ferrara (FE) - Italy

According to that stated by the customer:

Via Spio Marina - Italy, 22 June 2020



It's also worth noting that our commitment to quality and excellence extends beyond our internal processes and practices. We recognize the importance of having our systems and procedures certified by authorized institutions to provide our customers with added peace of mind.

This certification is a testament to our unwavering commitment to meeting and exceeding industry standards and ensuring that our customers receive only the highest quality products.

This further reinforces our position as a trusted and reliable partner for our customers, and we look forward to continuing to meet their needs with the utmost professionalism and quality.

So whatever you are looking for:

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- quality aluminium railings
- quality Inox railings
- quality innovative glass railings
- quality regulated glass railings

You can trust Baros Vision as your supplier.

All products are made in Europe.

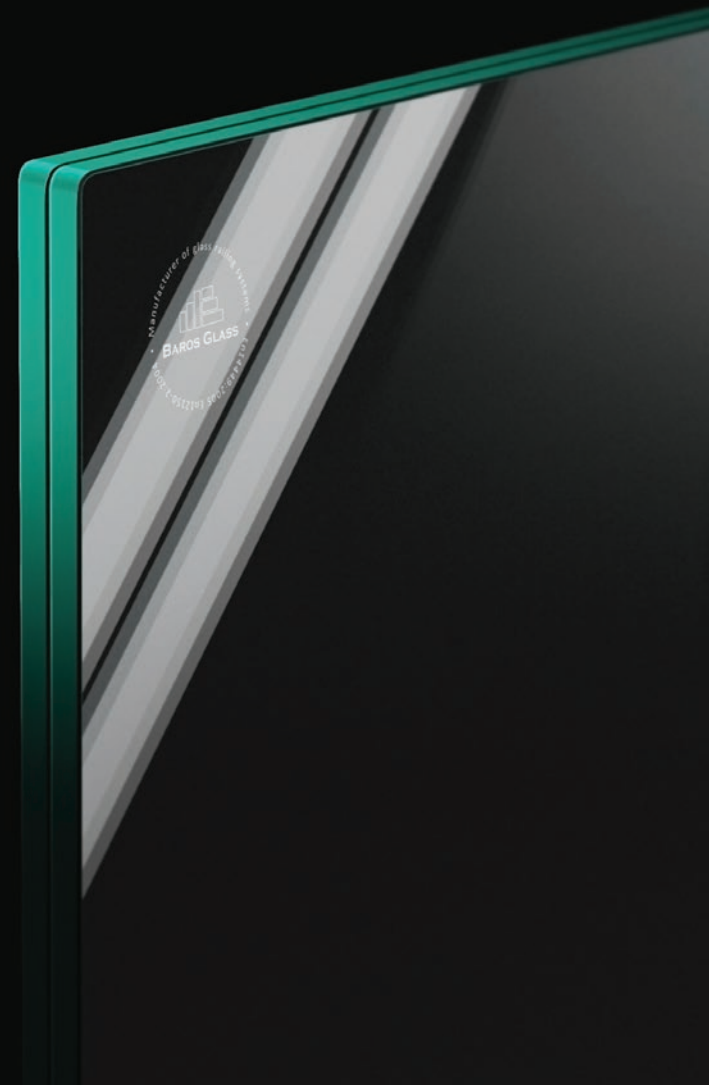
You can find us at sales@barosvision.com

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Baros Glass is one of a kind glass factory that specializes entirely in the production of balustrade glass.

With a focus on safety and quality, we use professional and cutting-edge lamination and tempering technologies that guarantee a flawless product - without visual defects or structural problems. All processes are aligned with the perfect product in mind.

Glass balustrade systems and railing glass directly from the manufacturer - you get a whole solution for your projects.



Date:

NOTES

A large area for taking notes, featuring a grid of small dots and several large, light gray diamond shapes for writing.

