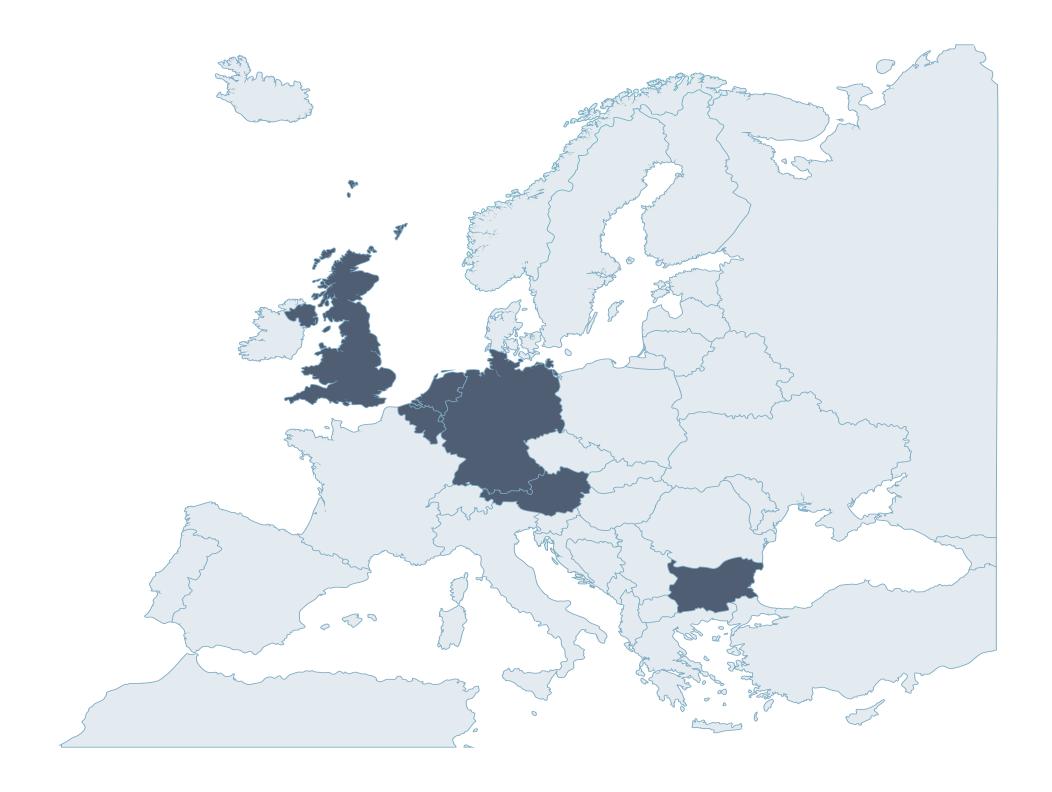


M B A L U S N T R A D E

ALUMINIUM and INOX for architecture







Saris is a leader in the design and manufacture of aluminium and stainless steel railings. Production range is constantly expanding. We covers all the needs of our clients throught Europe. Our annual prduction capacity is over 50.000 t allowing us to meet all your requirements.



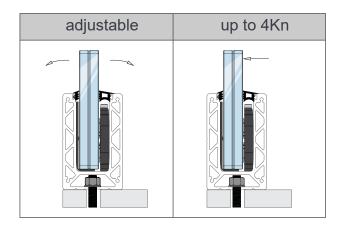
1.System summary

IMPORTANT

Description

The profile from the SV75UT series represents our top technological approach to glass balustrades. After more than 18 months of intensive development involving numerous prototypes, we have arrived at this finalized profile, easy to install and featuring a unique design. The glass panels can be effortlessly installed from the interior using an M5 hex key and an electric screwdriver, allowing for precise and easy alignment. With a strength of up to 4kN pressure with standard toughened laminated glass, SV75UT is not just a balustrade system but a highly preferred choice in the market. Our customer feedback, "A profile that changes the game," confirms that SV75UT offers the highest standards of safety, elegance, and ease of installation, all within a competitive price range in Europe.

wind load	up to 9(kN/m²)
line load	up to 2.8(kN/m)



Durability is of utmost importance for both us and our customers. That's why, in the moving parts for adjusting and securing the glass, we rely on stainless steel fasteners, as well as a special plastic blend with a high glass content and significantly higher UV protection compared to standard ones. The rubber seals are made from highly durable EPDM rubber with the highest class of UV protection.



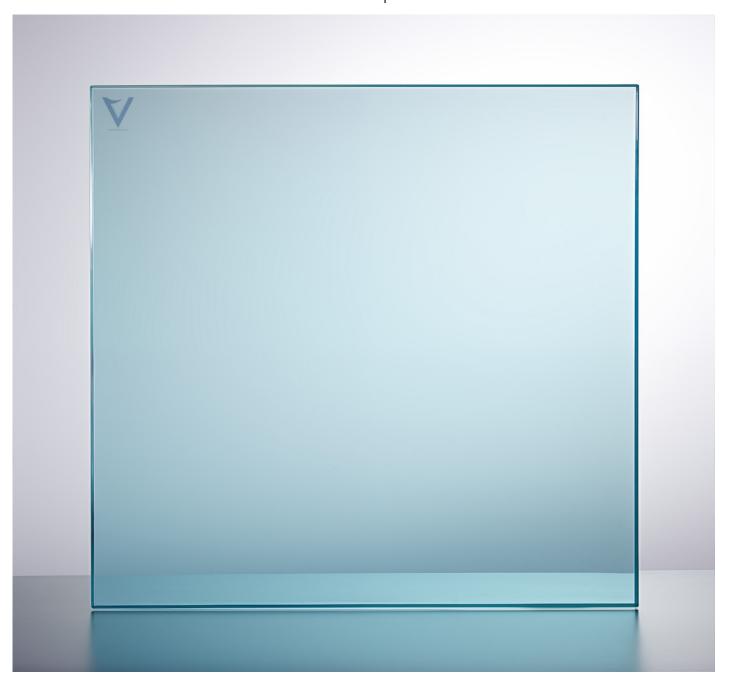


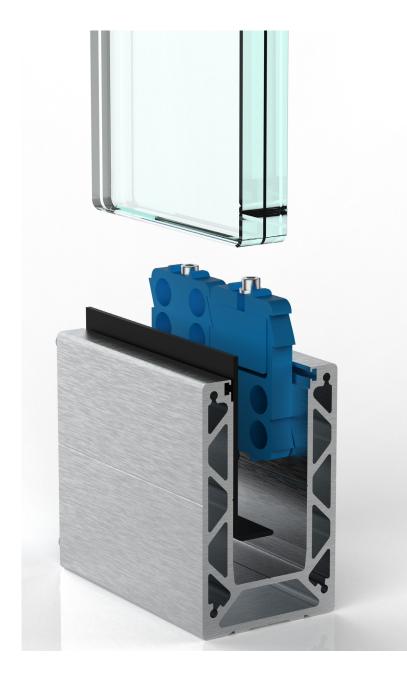
SV75U is not just a balustrade system; it's a flexible solution capable of handling various atmospheric nd, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV75U takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.

SARIS NEW VISION | BALUSTRADE



SARIS NEW VISION | BALUSTRADE





	COMPONENTS OF THE SYSTEM		
1	Double glass stratobel strong AGC		
2	EPDM rubber seals		
3	Adjustment mechanism Easy-A		
4	Adjustment Pad 3.5mm		
5	Aluminium profile SV-75-UT		
6	Chemical anchor M10 "Fischer"		

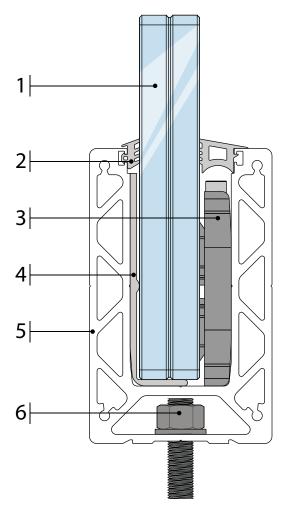
TECHNICAL SPECIFICATION			
1	1 Lenght: 5000mm / 2500mm		
2	Height: 118mm		
3	Width: 73mm		
4	Weight per meter: 6.408 kg.		
5	Aluminium profile AW6063-T6		
6	Anchor inox A4		

LAMINATED GLASS COMPOSITIONS		
10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

I AMINIATED OLASS COMPOSITIONS

COLORS AVALIBLE IN STOCK





Description

The SV75UF series profile represents our most advanced technology for glass balustrades. After over 18 months of intensive development and testing with various prototypes, we have finalized this profile. It's designed to be easy to install and features a unique design. The glass panels can be easily installed from the inside using an M5 hex key and an electric screwdriver, allowing for precise alignment. With a strength of up to 4kN pressure when using standard toughened laminated glass, SV75UF is not just any balustrade system; it's a highly preferred choice in the market. Our customers' feedback, "A game-changing profile," confirms that SV75UF offers the highest safety standards, elegance, and ease of installation, all at a competitive price in Europe.

wind load	up to 9(kN/m²)	
line load	up to 2.8(kN/m)	

adjustable	sustainable

Ensuring longevity is paramount for us and our clientele. Hence, when it comes to the movable components used to adjust and secure the glass, we opt for stainless steel fasteners. Additionally, we utilize a unique plastic compound with a high glass content and markedly superior UV shielding compared to conventional materials. Our rubber seals are crafted from exceptionally durable EPDM rubber, boasting the highest UV protection classification available.





SV75UF transcends the definition of a mere balustrade system; it represents a versatile solution adept at tackling diverse atmospheric challenges including wind, rain, salt, and UV exposure. Accredited for a multitude of applications spanning residential, commercial, industrial, and high-traffic areas, SV75UF boasts a range of certifications affirming its suitability for any environment.



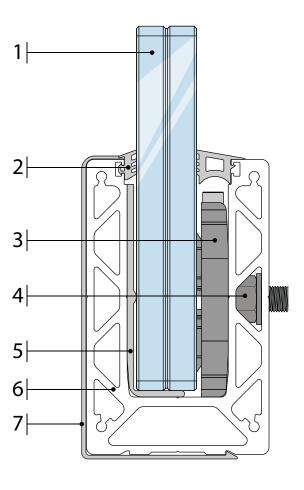
	COMPONENTS OF THE SYSTEM		
1	Double glass stratobel strong AGC		
2	EPDM rubber seals		
3	Adjustment mechanism Easy-A		
4	Chemical anchor M10 "Fischer"		
5	Adjustment Pad 3.5mm		
6	Aluminium profile SV-75-UF		
7	Aluminium profile SV-75-UF-C		

TECHNICAL SPECIFICATION			
1	Lenght: 5000mm / 2500mm		
2	Height: 120mm		
3	Width: 75mm		
4	Weight per meter: 7.260 kg.		
5	Aluminium profile AW6063-T6		
6	Anchor inox A4		

	LAMINATED GLASS COMPOSITIONS		
_			
	10-1.52-10	10-1.14-10	10-0.76-10
	12-1.52-12	12-1.14-12	12-0.76-12

COLORS AVALIBLE IN STOCK

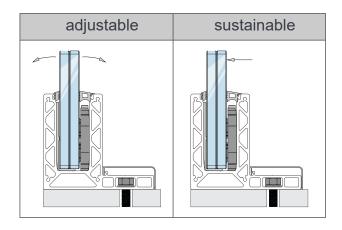




Description

The SV75LT series profile epitomizes our cuttingedge approach to glass balustrades. Following over 18 months of intensive development, including numerous prototype iterations, we have perfected this profile. It boasts easy installation and a distinctive design. Glass panels can be effortlessly installed from within using an M5 hex key and an electric screwdriver, ensuring precise alignment. With a strength of up to 4kN pressure when paired with standard toughened laminated glass, SV75LT stands out as more than just a balustrade system it's the preferred choice in the market. Customer feedback like "A profile that revolutionizes the industry" underscores SV75LT commitment to topnotch safety, elegance, and installation convenience, all offered at a competitive price range in Europe.

wind load	up to 4.8(kN/m²)	
line load	up to 2.5(kN/m)	



Long-lasting performance is a top priority for both our team and our customers. That's why, when it comes to the movable parts responsible for adjusting and securing the glass, we utilize stainless steel fasteners. Furthermore, we employ a specialized plastic blend with an elevated glass content and significantly enhanced UV protection compared to standard alternatives. The rubber seals are constructed from highly resilient EPDM rubber, offering top-tier UV protection in its class.





Beyond being just a conventional balustrade system, SV75LT embodies adaptability, adept at confronting varying atmospheric conditions such as wind, rain, salt, and UV radiation. Accredited across a spectrum of applications including residential, commercial, industrial, and areas with high foot traffic, SV75LT proudly showcases its certifications, underscoring its suitability for diverse settings.

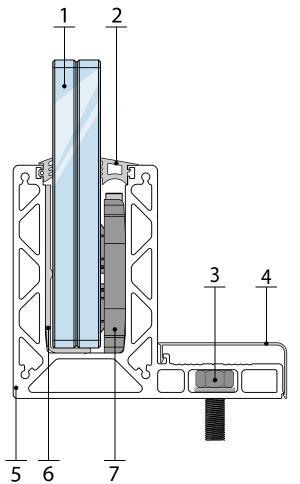


	COMPONENTS OF THE SYSTEM		
Double glass stratobel strong AGC			
2 EPDM rubber seals			
3	Chemical anchor M10 "Fischer"		
4	Aluminium profile SV-75-LT-C		
5	Aluminium profile SV-75-LT		
6	Adjustment Pad 3.5mm		
7	Adjustment mechanism Easy-A		

	TECHNICAL SPECIFICATION		
	1	Lenght: 5000mm / 2500mm	
2 Height: 118mm		Height: 118mm	
3 Width: 140mm4 Weight per meter: 7.870 kg.		Width: 140mm	
		Weight per meter: 7.870 kg.	
	5	Aluminium profile AW6063-T6	
	6	Anchor inox A4	

	LAMINATE	O GLASS COMI	POSITIONS
-	10-1.52-10	10-1.14-10	10-0.76-10
_	12-1.52-12	12-1.14-12	12-0.76-12

COLORS AVALIBLE IN STOCK			



Description

The SV75UT series profile embodies our stateof-the-art approach to glass balustrades. Following rigorous development over 18 months, involving multiple prototype iterations, we have finalized this profile. It is designed for easy installation and features a distinct design. Glass panels can be easily installed from the interior using an M5 hex key and an electric screwdriver, ensuring accurate alignment. With a strength of up to 4kN pressure when used with standard toughened laminated glass, SV75UT surpasses being just a balustrade system it's the preferred choice in the market. Customer feedback such as "A profile that sets new standards" confirms SV75UT's commitment to top-tier safety, elegance, and installation ease, all at a competitive price range in Europe.

wind load	up to 8.67(kN/m²)
line load	up to 1.17(kN/m)

adjustable	sustainable

Durability stands as a paramount concern for us and our client base alike. This is precisely why, in the components responsible for adjusting and securing the glass, we opt for stainless steel fasteners. Additionally, we incorporate a unique plastic blend with a high glass content and notably superior UV protection compared to conventional materials. Our rubber seals are composed of exceptionally durable EPDM rubber, boasting the highest level of UV protection available.





SV75U is not just a balustrade system; it's a flexible solution capable of handling various atmospheric conditions: wind, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV75U takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.



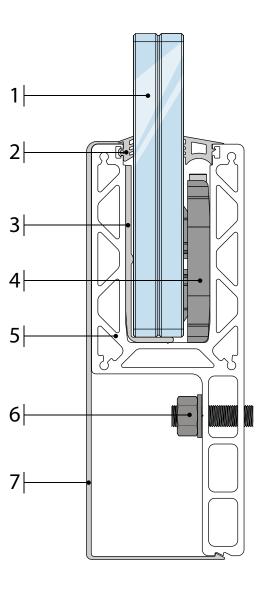
	COMPONENTS OF THE SYSTEM		
1	Double glass stratobel strong AGC		
2	EPDM rubber seals		
3 Adjustment Pad 3.5mm			
4 Adjustment mechanism Easy-A			
5	Aluminium profile SV-75-YT		
6 Chemical anchor M10 "Fischer"			
7	Aluminium profile SV-75-YT-C		

	TECHNICAL SPECIFICATION		
	1	Lenght: 5000mm / 2500mm	
2 Height: 200mm			
3 Width: 75mm		Width: 75mm	
	4 Weight per meter: 9.350 kg.		
	5	Aluminium profile AW6063-T6	
	6	Anchor inox A4	

LAMINATEL	J GLASS COMI	POSITIONS
10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

COLORS AVALIBLE IN STOCK





Description

The profile from the SV75UT series represents our top technological approach to glass balustrades. After more than 18 months of intensive development involving numerous prototypes, we have arrived at this finalized profile, easy to install and featuring a unique design. The glass panels can be effortlessly installed from the interior using an M5 hex key and an electric screwdriver, allowing for precise and easy alignment. With a strength of up to 4kN pressure with standard toughened laminated glass, SV75UT is not just a balustrade system but a highly preferred choice in the market. Our customer feedback, "A profile that changes the game," confirms that SV75UT offers the highest standards of safety, elegance, and ease of installation, all within a competitive price range in Europe.

wind load	up to 4.40(kN/m²)
line load	up to 1.32(kN/m)

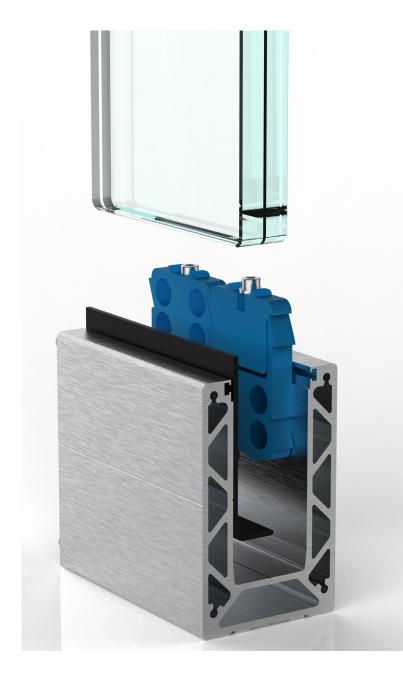
adjustable	sustainable

Durability is of utmost importance for both us and our customers. That's why, in the moving parts for adjusting and securing the glass, we rely on stainless steel fasteners, as well as a special plastic blend with a high glass content and significantly higher UV protection compared to standard ones. The rubber seals are made from highly durable EPDM rubber with the highest class of UV protection.





SV75U is not just a balustrade system; it's a flexible solution capable of handling various atmospheric nd, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV75U takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.



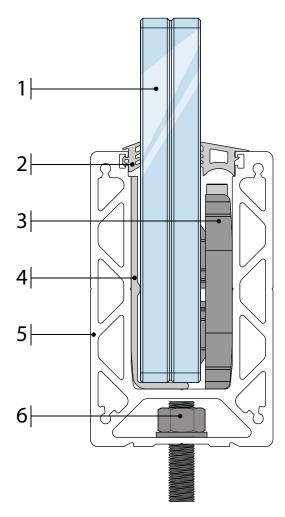
	COMPONENTS OF THE SYSTEM		
Double glass stratobel strong AGC			
2 EPDM rubber seals			
3 Adjustment mechanism Easy-A			
4 Adjustment Pad 3.5mm			
5	Aluminium profile SV-70-UT		
6	Chemical anchor M10 "Fischer"		

	TECHNICAL SPECIFICATION
1	Lenght: 5000mm / 2500mm
2	Height: 118mm
3	Width: 69mm
4	Weight per meter: 4.858 kg.
5	Aluminium profile AW6063-T6
6	Anchor inox A4

LAMINATED GLASS COMPOSITIONS		
10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

COLORS AVALIBLE IN STOCK





Description

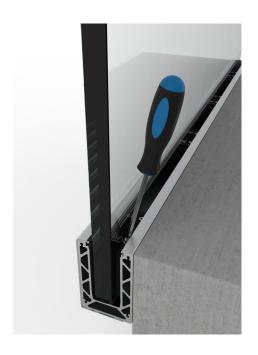
The profile from the SV75UF series represents our top technological approach to glass balustrades. After more than 18 months of intensive development involving numerous prototypes, we have arrived at this finalized profile, easy to install and featuring a unique design. The glass panels can be effortlessly installed from the interior using an M5 hex key and an electric screwdriver, allowing for precise and easy alignment. With a strength of up to 4kN pressure with standard toughened laminated glass, SV75UF is not just a balustrade system but a highly preferred choice in the market. Our customer feedback, "A profile that changes the game," confirms that SV75UF offers the highest standards of safety, elegance, and ease of installation, all within a competitive price range in Europe.

wind load	up to 4.40(kN/m²)
line load	up to 1.32(kN/m)

adjustable	sustainable

Durability is of utmost importance for both us and our customers. That's why, in the moving parts for adjusting and securing the glass, we rely on stainless steel fasteners, as well as a special plastic blend with a high glass content and significantly higher UV protection compared to standard ones. The rubber seals are made from highly durable EPDM rubber with the highest class of UV protection.





SV75U is not just a balustrade system; it's a flexible solution capable of handling various atmospheric conditions: wind, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV75U takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.

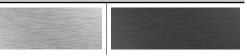


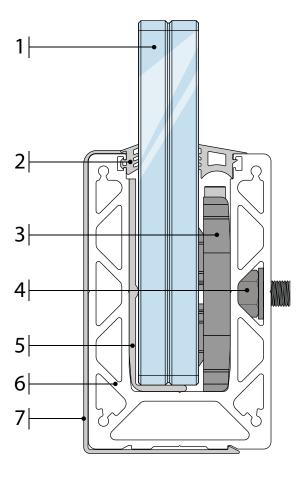
	COMPONENTS OF THE SYSTEM	
1	Double glass stratobel strong AGC	
2	EPDM rubber seals	
3	Adjustment mechanism Easy-A	
4	Chemical anchor M10 "Fischer"	
5	Adjustment Pad 3.5mm	
6	Aluminium profile SV-70-UF	
7	Aluminium profile SV-70-UF-C	

	TECHNICAL SPECIFICATION
1	Lenght: 5000mm / 2500mm
2	Height: 120mm
3	Width: 71mm
4	Weight per meter: 5.710 kg.
5	Aluminium profile AW6063-T6
6	Anchor inox A4

	LAMINATED GLASS COMPOSITIONS			
_				
	10-1.52-10	10-1.14-10	10-0.76-10	
_	12-1.52-12	12-1.14-12	12-0.76-12	

COLORS AVALIBLE IN STOCK





Description

SV55UT stands as the latest addition to our collection of upper-mounted glass railing systems, meticulously designed by our team of engineers. This affordable solution offers a polished look, simplified installation, and demands minimal maintenance. Glass panels are effortlessly fastened using clamps and a clamping tool, guaranteeing enduring durability even in high-traffic areas.

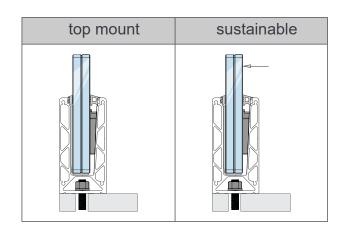
In the production of SV55UT, we employ premium-grade EN AW 6060 series aluminum known for its exceptional robustness and adaptability, tailored to support glass thicknesses ranging from 12.76mm to 21.52mm.

Durability is of utmost importance for both us and our customers. That's why, in the moving parts for adjusting and securing the glass, we rely on stainless steel fasteners, as well as a special plastic blend with a high glass content and significantly higher UV protection compared to standard ones. The rubber seals are made from highly durable EPDM rubber with the highest class of UV protection.





wind load		up to 3.47(kN/m²)	
	line load	up to 1.00(kN/m)	



SV55UT is not just a balustrade system; it's a flexible solution capable of handling various atmospheric conditions: wind, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV75U takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.



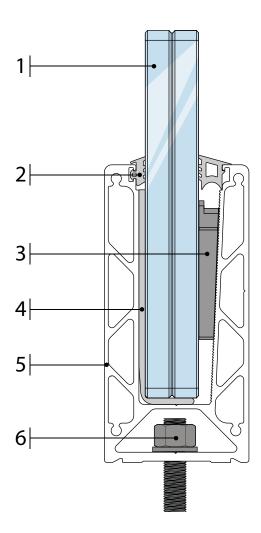
COMPONENTS OF THE SYSTEM	
1	Double glass stratobel strong AGC
2	EPDM rubber seals
3	Wedge mounting Wedge-F
4	Clear Pad 2.5mm
5	Aluminium profile SV-55-UT
6	Chemical anchor M10 "Fischer"

TECHNICAL SPECIFICATION
Lenght: 5000mm / 2500mm
Height: 118mm
Width: 57.8mm
Weight per meter: 3.999 kg.
Aluminium profile AW6063-T6
Anchor inox A4

8-1.52-8 8-1.14-8 8-0.76-8 10-1.52-10 10-1.14-10 10-0.76-10

COLORS AVALIBLE IN STOCK





Description

Introducing SV55UF, our newly engineered uppermounted glass railing system. This economical solution offers an elegant finish, simplified installation procedure, and necessitates minimal maintenance. The rapid attachment of glass panels is facilitated by clamps and a clamping tool, ensuring prolonged durability even under demanding conditions.

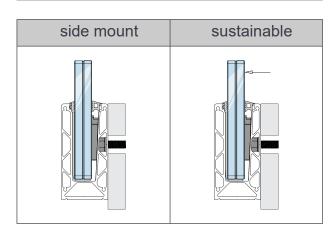
In the production of SV55UF, we utilize premium EN AW 6060 series aluminum, recognized for its remarkable strength and flexibility, tailored to support glass thicknesses ranging from 12.76mm to 21.52mm.

Durability is of utmost importance for both us and our customers. That's why, in the moving parts for adjusting and securing the glass, we rely on stainless steel fasteners, as well as a special plastic blend with a high glass content and significantly higher UV protection compared to standard ones. The rubber seals are made from highly durable EPDM rubber with the highest class of UV protection.





wind load	up to 3.47(kN/m²)	
line load	up to 1.00(kN/m)	



SV55UT is not just a balustrade system; it's a flexible solution capable of handling various atmospheric conditions: wind, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV55UT takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.



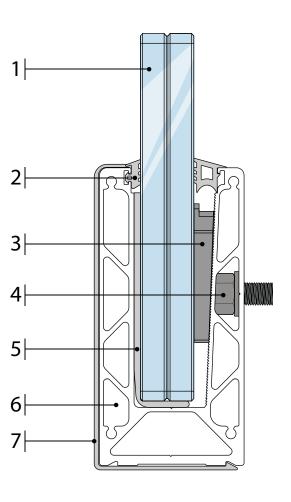
COMPONENTS OF THE SYSTEM		COMPONENTS OF THE SYSTEM
	1	Double glass stratobel strong AGC
	2	EPDM rubber seals
	3	Wedge mounting Wedge-F
	4	Chemical anchor M10 "Fischer"
	5	Clear Pad 2.5mm
	6	Aluminium profile SV-55-UF
	7	Aluminium profile SV-55-UF-C

TECHNICAL SPECIFICATION		
1	Lenght: 5000mm / 2500mm	
2	Height: 118mm	
3	Width: 59.8mm	
4	Weight per meter: 4.825 kg.	
5	Aluminium profile AW6063-T6	
6	Anchor inox A4	

LAMINATED GLASS COMPOSITIONS			
8-1.52-8	8-1.14-8	8-0.76-8	
10-1.52-10	10-1.14-10	10-0.76-10	

COLORS AVALIBLE IN STOCK





Description

SV55UM emerges as our latest innovation in upper-mounted glass railing systems, meticulously developed by our team of experts. This cost-effective solution presents a refined appearance, simplified installation process, and requires minimal maintenance. Glass panels are swiftly secured using clamps and a clamping tool, ensuring enduring durability even with frequent use. In crafting SV55UM, we opt for top-tier EN AW 6060 series aluminum, renowned for its exceptional strength and flexibility, specifically engineered to accommodate glass thicknesses ranging from 12.76mm to 21.52mm.

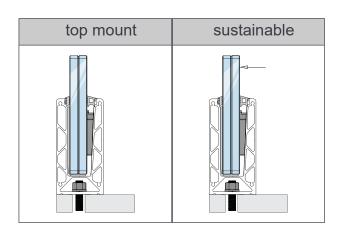
adjusting and securing the glass, we rely on stainless steel fasteners, as well as a special plastic blend with a high glass content and significantly higher UV protection compared to standard ones. The rubber seals are made from highly durable EPDM rubber with the highest class of UV protection.

Durability is of utmost importance for both us and our customers. That's why, in the moving parts for





wind load	up to 6.63(kN/m²)
line load	up to 1.80(kN/m)



SV55UM is not just a balustrade system; it's a flexible solution capable of handling various atmospheric conditions: wind, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV755UM takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.

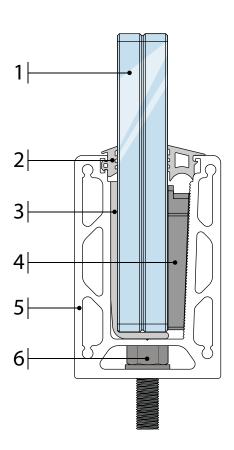


COMPONENTS OF THE SYSTEM		
1	Double glass stratobel strong AGC	
2	EPDM rubber seals	
3	Clear Pad 2.5mm	
4	Wedge mounting Wedge-F	
5	Aluminium profile SV-55-UM	
6	Chemical anchor M10 "Fischer"	

TECHNICAL SPECIFICATION				
Lenght: 5000mm / 2500mm				
Height: 118mm				
Width: 55.8mm				
Weight per meter: 4.068 kg.				
Aluminium profile AW6063-T6				
Anchor inox A4				

LAMINATED GLASS COMPOSITIONS			
8-1.52-8	8-1.14-8	8-0.76-8	
10-1.52-10	10-1.14-10	10-0.76-10	

COLORS AVALIBLE IN STOCK		



Description

The profile from the SV45UT series represents our top technological approach to glass balustrades. After more than 18 months of intensive development involving numerous prototypes, we have arrived at this finalized profile, easy to install and featuring a unique design. The glass panels can be effortlessly installed from the interior using an M5 hex key and an electric screwdriver, allowing for precise and easy alignment. With a strength of up to 3kN pressure with standard toughened laminated glass, SV75UF is not just a balustrade system but a highly preferred choice in the market. Our customer feedback, "A profile that changes the game," confirms that SV45UT offers the highest standards of safety, elegance, and ease of installation, all within a competitive price range in Europe.

wind load	up to 11.9(kN/m²)
line load	u p to 3.43(kN/m)

top mount	sustainable

Durability is of utmost importance for both us and our customers. That's why, in the moving parts for adjusting and securing the glass, we rely on stainless steel fasteners, as well as a special plastic blend with a high glass content and significantly higher UV protection compared to standard ones. The rubber seals are made from highly durable EPDM rubber with the highest class of UV protection.





SV45UT is not just a balustrade system; it's a flexible solution capable of handling various atmospheric conditions: wind, rain, salt, and UV rays. Successfully certified for different applications, from residential and domestic to industrial and areas with intensive human traffic. SV75U takes pride in its certificates, confirming that this balustrade system is suitable for every scenario.

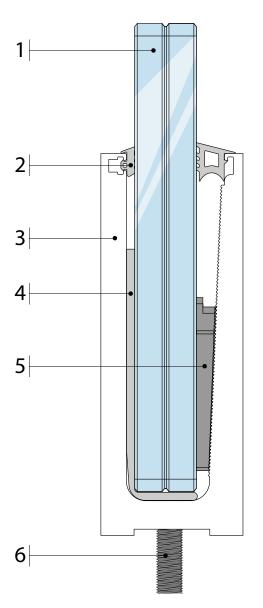


	COMPONENTS OF THE SYSTEM		
1	Double glass stratobel strong AGC		
2	EPDM rubber seals		
3	Aluminium profile SV-45-UT		
4	Clear Pad 2.5mm		
5	Wedge mounting Wedge-F		
6	Chemical anchor M10 "Fischer"		

TECHNICAL SPECIFICATION			
1	Lenght: 5000mm / 2500mm		
2	Height: 118mm		
3	Width: 45mm		
4	Weight per meter: 6.180 kg.		
5	Aluminium profile AW6063-T6		
6	Anchor inox A4		

LAMINATED GLASS COMPOSITIONS			
8-1.52-8	8-1.14-8	8-0.76-8	
10-1.52-10	10-1.14-10	10-0.76-10	

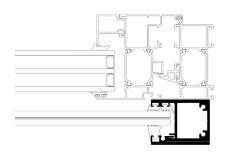
COLORS AVALIBLE IN STOCK



Description

The profile SV55JB is an innovative balustrading solution that can be mounted both on window frames and directly onto walls using concealed fixing. This system provides an aesthetic and finished exterior look without visible fasters, contributing to a more elegant and modern design. Due to its construction, the balustrade allows for the complete opening of balconies while eliminating the risk of falling and ensuring buildings and renovations, providing a reliable and stylish solution for protection and comfort.









The profile SV55JB has 3 mounting opions. Option 1 directly for the front wall, option 2 for the side wall and opion 3 for the windows. The system is designed so that whichever option you choose the look will be perfect.

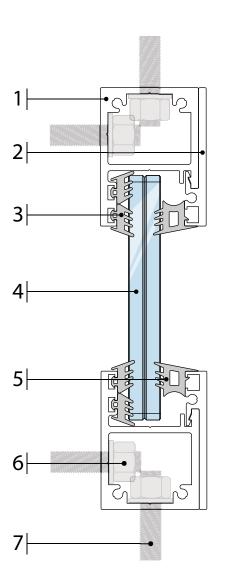


COMPONENTS OF THE SYSTEM		
1	Aluminium profile SV-55-JB	
2	Aluminium profile SV-55-JB-C	
3	EPDM rubber seals x2	
4	Double glass stratobel strong AGC	
5	EPDM rubber seals x2	
6	Chemical anchor /montage variant 1/	
7	Chemical anchor /montage variant 2/	
	TECHNICAL SPECIFICATION	
1	Lenght: 5000mm / 2500mm	
2	Height: 55mm	

TECHNICAL SPECIFICATION		
_	1	Lenght: 5000mm / 2500mm
2	2	Height: 55mm
3	3	Width: 42mm
	4	Weight per meter: 2.057 kg.
ļ	5	Aluminium profile AW6063-T6
-(6	Anchor inox A4

6-1.52-6 6-1.14-6 6-0.76-6





New VISION

Additionally, we offer this system with or without a bottom frame, depending on the client's needs and the desired appearance of the building. This flexibility makes our solution ideal for contemporary buildings and enovations, proiding a reliable and stylish solution for the protection and comfort.



SARIS NEW VISION | Standard Finishing treatment

The colors shown are a small part of that entire range we can offer. Brushed anodized For specific color or custom information, please contact us. The colors shown are a small part of that entire range we can offer. Anodized For specific color or custom information, please contact us. We cover the entire RAL color range. Standard RAL For specific color or custom information, please contact us.

IMPORTANT

SARIS NEW VISION | Special Finishing treatment

ARC/MATT

Anodised satiny chemical treatment - matt finish Gives surface a matt look.











ARSO/BRUSHED MATT

Anodised brushed scotch brite treatment - matt finish. Gives the surface a more or less evident scratched look based on client taste, with a matt finish.











ARPB/GLOSSY

Anodized clean glossy treatment - glossy finish. Creates a "mirror" surface using a glossy finish.











ARSB/BRUSHED GLOSSY

Anodized brushed scotch brite treatment - glossy finish.

Gives the surface a more or less evident scratched look based on client taste; supplied with a matt(ARSO) or glossy (ARSB) finish











SARIS NEW VISION | BALUSTRADE





2.PROFILE LIST

IMPORTANT

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CATALOGUE №	DESIGN	DESCRIPTION	WEIGHT (kg/m)	AREA (mm²)	MATERIAL
SV-75-UT		Balustrade bottom support	6.408	2373.47	AW6060
SV-75-UF		Balustrade bottom support	6.408	2373.47	AW6060
SV-75-LT		Balustrade bottom support with overlap	7.556	2798.59	AW6060
SV-75-YF		Balustrade support flush slab edge	7.788	2884.48	AW6060
SV-70-UT		Balustrade bottom support	4.858	1799.28	A W6060



CATALOGUE №	DESIGN	DESCRIPTION	WEIGHT (kg/m)	AREA (mm²)	MATERIAL
SV-70-UF		Balustrade bottom support	4.858	1799.28	AW6060
SV-55-UT		Balustrade bottom support	3.999	1480.98	AW6060
SV-55-UF		Balustrade bottom support	3.999	1480.98	AW6060
SV-55-UM		Balustrade bottom support	4.068	1506.73	AW6060
SV-45-UT		Balustrade bottom support	6.118	2265.85	A W6060



CATALOGUE №	DESIGN	DESCRIPTION	WEIGHT (kg/m)	AREA (mm²)	MATERIAL
SV-75-UF-C		Leteral cover	0.852	315.4	AW6060
SV-75-LT-C		Bottom end plate with overlap	0.314	116.19	AW6060
SV-75-YF-C		Leteral cover flush slab edge	1.554	575.58	AW6060
SV-70-UF-C		Leteral cover	0.852	315.4	AW6060
SV-55-UF-C		Leteral cover	0.826	305.96	A W6060



CATALOGUE №	DESIGN	DESCRIPTION	WEIGHT (kg/m)	AREA (mm²)	MATERIAL
SV-601		Rectangular handle	0.220	81.4	AW6060
SV-602		Rectangular handle	0.244	90.2	AW6060
SV-603		Rectangular handle	0.277	102.6	AW6060
SV-604		Rectangular handle	0.448	166.03	AW6060
SV-55-JB	5 5 5 5	Juliet balcony wall support	1.490	551.79	A W6060

		T			
CATALOGUE №	DESIGN	DESCRIPTION	WEIGHT (kg/m)	AREA (mm²)	MATERIAL
SV-55-JB-C		Juliet balcony wall support leteral cover	0.567	209.81	AW6060

SARIS NEW VISION | BALUSTRADE



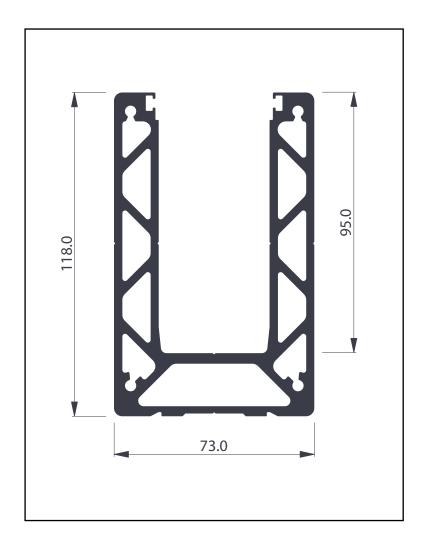


3.PROFILE TO SCALE

IMPORTANT

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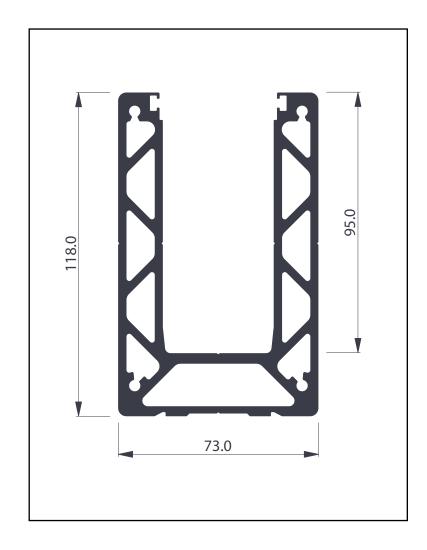




SV-75-UT			
Description	Balustrade bottom support		
Weight(kg/m)	6.408		
Area (mm²)	2373.47		
Perimeter (mm)	590		
Lx (cm ⁴)	327.79		
Ly (cm ⁴)	181.76		

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12





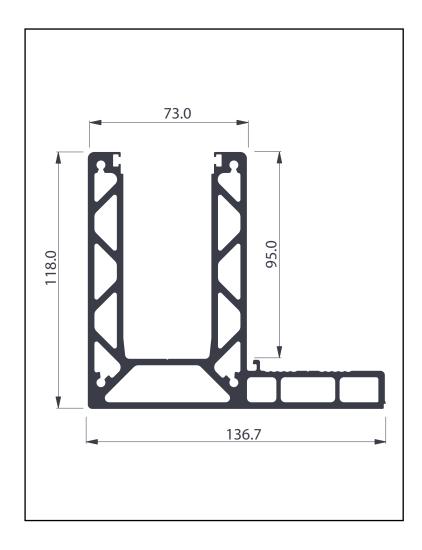
SV-75-UF		
Description	Balustrade bottom support	
Weight(kg/m)	6.408	
Area (mm²)	2373.47	
Perimeter (mm)	590	
Lx (cm ⁴)	327.79	
Ly (cm⁴)	181.76	

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12



SARIS NEW VISION BALUSTRADE

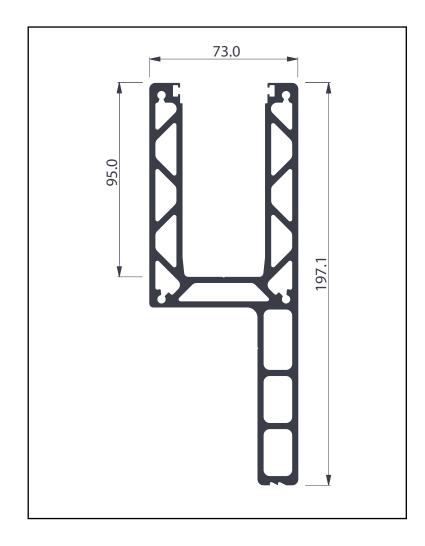
Profiles to scale



SV-75-LT		
Description	Balustrade bottom support	
Weight(kg/m)	7.556	
Area (mm²)	2798.59	
Perimeter (mm)	725	
Lx (cm ⁴)	395.58	
Ly (cm ⁴)	384.59	

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

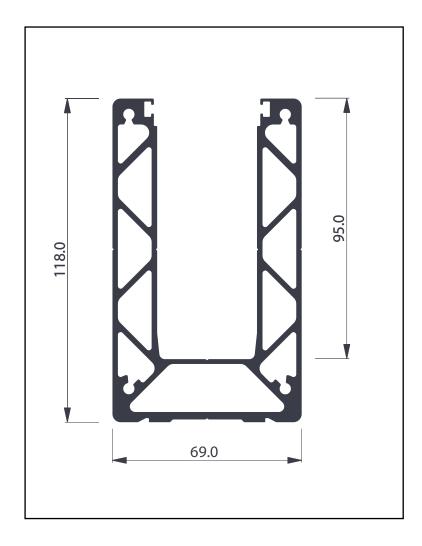




SV-75-YF			
Description	Balustrade support flush slab edge		
Weight(kg/m)	7.788		
Area (mm²)	2884.48		
Perimeter (mm)	742		
Lx (cm ⁴)	792.63		
Ly (cm ⁴)	206.63		

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

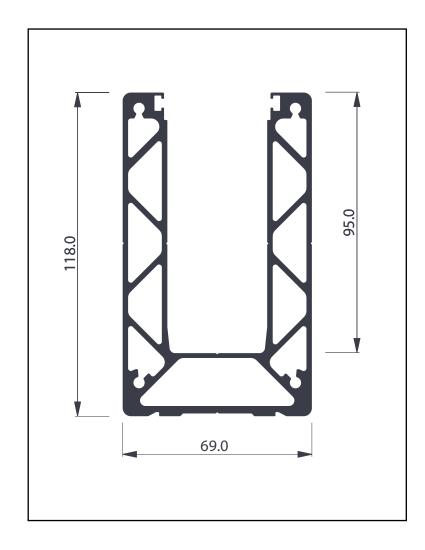




SV-70-UT		
Description	Balustrade bottom support	
Weight(kg/m)	4.858	
Area (mm²)	1799.28	
Perimeter (mm)	582	
Lx (cm ⁴)	268.30	
Ly (cm ⁴)	123.55	

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

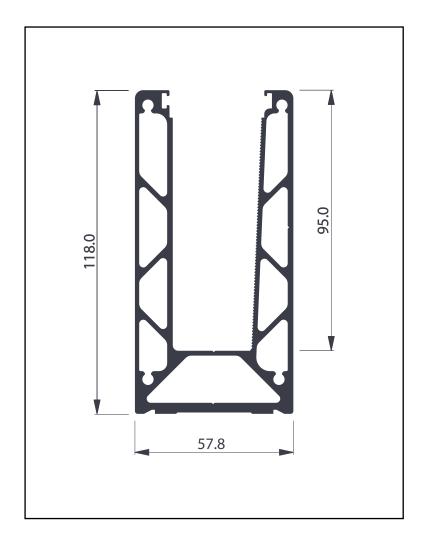




SV-70-UF		
Description	Balustrade bottom support	
Weight(kg/m)	4.858	
Area (mm²)	1799.28	
Perimeter (mm)	582	
Lx (cm ⁴)	268.30	
Ly (cm ⁴)	123.55	

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

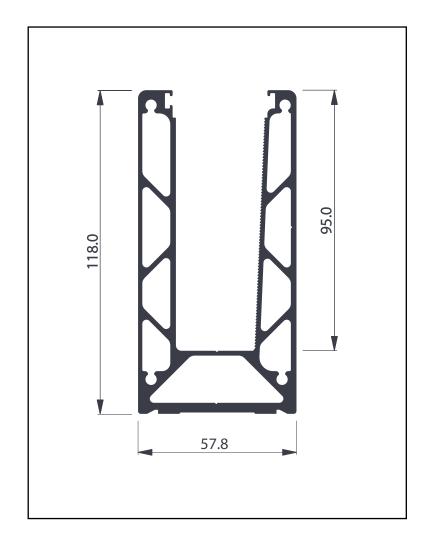




SV-55-UT		
Description	Balustrade bottom support	
Weight(kg/m)	3.999	
Area (mm²)	1480.98	
Perimeter (mm)	580	
Lx (cm ⁴)	205.66	
Ly (cm ⁴)	67.26	

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

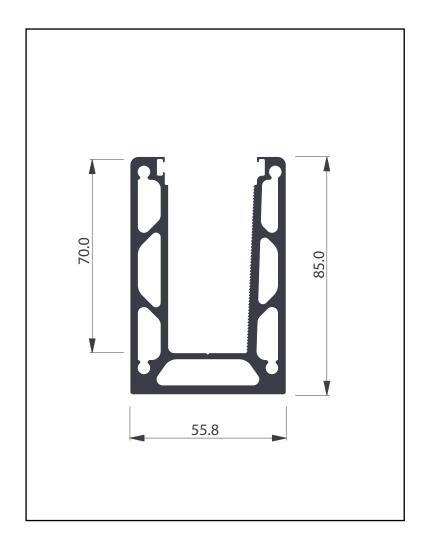




SV-55-UF		
Description	Balustrade bottom support	
Weight(kg/m)	3.999	
Area (mm²)	1480.98	
Perimeter (mm)	580	
Lx (cm ⁴)	205.66	
Ly (cm ⁴)	67.26	

10-1.52-10	10-1.14-10	10-0.76-10
12-1.52-12	12-1.14-12	12-0.76-12

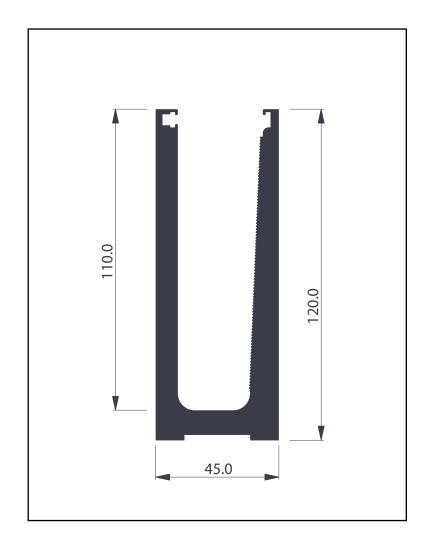




SV-55-UM		
Description	Balustrade bottom support	
Weight(kg/m)	4.068	
Area (mm²)	1506.73	
Perimeter (mm)	449	
Lx (cm ⁴)	103.09	
Ly (cm ⁴)	62.72	

8-1.52-8	8-1.14-8	8-0.76-8
10-1.52-10	10-1.14-10	10-0.76-10





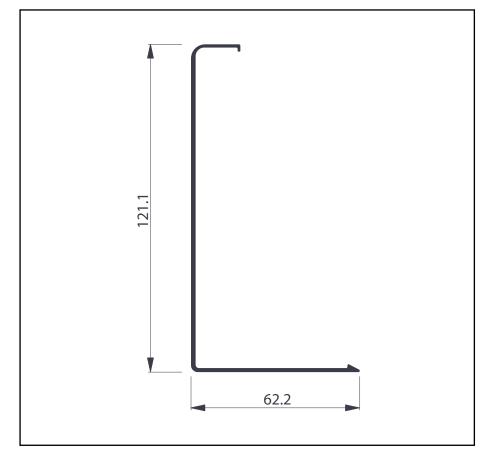
SV-45-UT		
Description	Balustrade bottom support	
Weight(kg/m)	6.118	
Area (mm²)	2265.85	
Perimeter (mm)	598	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	

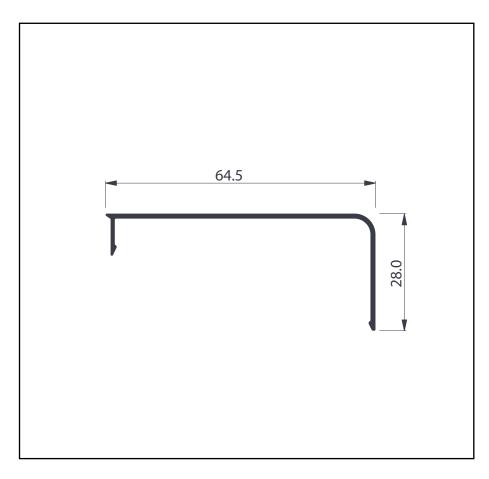
8-1.52-8	8-1.14-8	8-0.76-8
10-1.52-10	10-1.14-10	10-0.76-10



SARIS NEW VISION BALUSTRADE

Profiles to scale

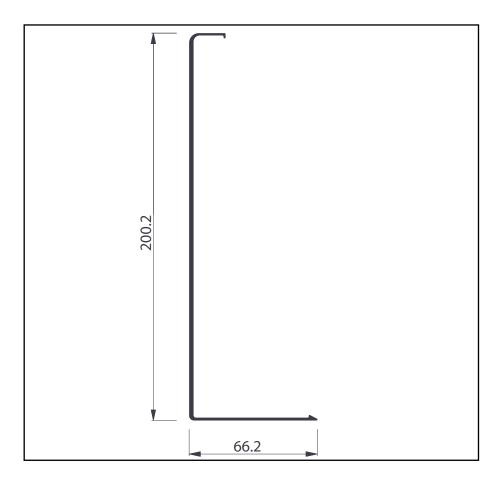


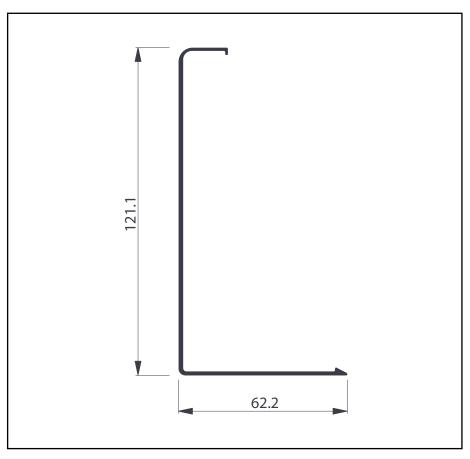


SV-75-UF-C		
Description	Leteral cover	
Weight(kg/m)	0.852	
Area (mm²)	315.4	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	

SV-75-LT-C		
Description	Leteral cover	
Weight(kg/m)	0.314	
Area (mm²)	116.19	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	



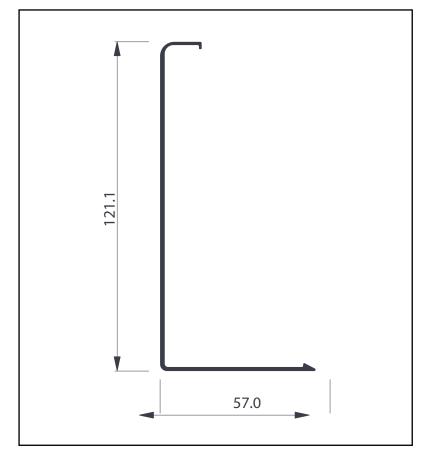




SV-75-YF-C		
Description	Leteral cover	
Weight(kg/m)	1.554	
Area (mm²)	575.58	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	

SV-70-UF-C		
Description	Leteral cover	
Weight(kg/m)	0.852	
Area (mm²)	315.4	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	





	SV-601	
23.0	Description	Leteral cover
	Weight(kg/m)	0.220
8.3	Area (mm²)	81.4
	Lx (cm ⁴)	XXXX
	Ly (cm⁴)	XXXX

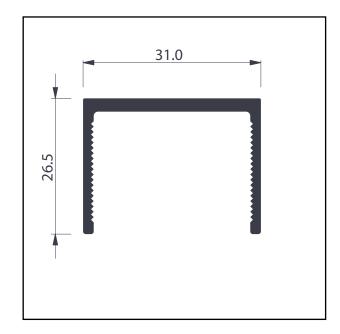
	SV-602	
27.0	Description	Leteral cover
	Weight(kg/m)	0.244
83.3	Area (mm²)	90.2
	Lx (cm ⁴)	XXXX
	Ly (cm ⁴)	XXXX

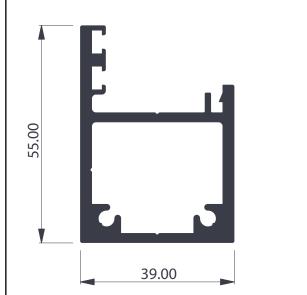
SV-55-UF-C		
Description	Leteral cover	
Weight(kg/m)	0.826	
Area (mm²)	305.96	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	

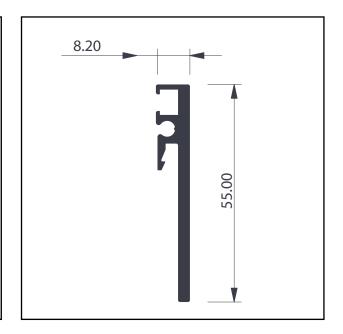
	SV-603	
31.0	Description	Leteral cover
	Weight(kg/m)	0.277
Wi Control of the Con	Area (mm²)	102.6
∞	Lx (cm ⁴)	XXXX
	Ly (cm ⁴)	XXXX











SV-604		
Description	Leteral cover	
Weight(kg/m)	0.448	
Area (mm²)	166.03	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	

SV-55-JB		
Description	Leteral cover	
Weight(kg/m)	1.490	
Area (mm²)	551.79	
Lx (cm ⁴)	XXXX	
Ly (cm⁴)	XXXX	

SV-55-JB-C		
Description	Leteral cover	
Weight(kg/m)	0.567	
Area (mm²)	209.81	
Lx (cm ⁴)	XXXX	
Ly (cm ⁴)	XXXX	

IMPORTANT

SARIS NEW VISION | BALUSTRADE





4.ACCESSORIES LIST

IMPORTANT

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CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC/5 m	MATERIAL
SV-AM-MX01		Adjustment mechanism Easy-A	105x74	20	PA6GF30
SV-AP-3.5		Adjustment Pad 3.5mm	3.5mm 85x22 20		PA6GF30
SV-AP-2.5		Clear Pad 2.5mm 85x22		20	PA6GF30
SV-AW-6		Wedge mounting Wedge-F - 6mm	6 20		PA6GF30
SV-AW-8.4		Wedge mounting Wedge-F - 8.4mm		20	PA6GF30



CATALOGUE №	DESIGN	DESCRIPTION	DESCRIPTION T		MATERIAL
SV-AW-12.4		Wedge mounting Wedge-F - 12.4mm	12.4	20	PA6GF30
CATALOGUE №	DESIGN	DESCRIPTION	CRIPTION T m/rol		HARDNESS
SR-1	se j	EPDM rubber seals 3.3mm	3.3	200	55±5 Sha
SR-2		EPDM rubber seals 5.4mm	EPDM rubber seals 5.4mm 5.4 140		55±5 Sha
SR-3		EPDM rubber seals 8.6mm	er seals 8.6mm 8.6		55±5 Sha



CATALOGUE №	DESIGN	DESCRIPTION	Т	m/rol	MATERIAL
SR-3-J		EPDM rubber seals 8.6mm juliet	8.6	100	55±5 Sha
SR-4		EPDM rubber seals 11.5mm	EPDM rubber seals 11.5mm 11.5 100		55±5 Sha
SR-5		EPDM rubber seals 15.0mm	15.0	85	55±5 Sha
SR-CA-1		EPDM rubber seals - G12+12 / sv-604 /	29.4	85	55±5 Sha
SR-CA-2		EPDM rubber seals - G10+10 / sv-604 /	29.4	85	55±5 Sha



CATALOGUE №	DESIGN	DESCRIPTION	Т	m/rol	MATERIAL
SR-CA-3	EPDM rubber seals - G8+8 / sv-604 /		29.4	85	55±5 Sha
CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC	WEIGHT (kg/pc)
SV-75-UT-CO		Outer corner / sv-75 /	300x300	1	3.361
SV-75-UT-CI		Inner corner / sv-75 /	300x300	1	3.361
SV-75-UT-CC	End caps, straight line mount		-	2	-



CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC	WEIGHT (kg/pc)
SV-75-UF-CO		Outer corner / sv-75 /		1	3.327
SV-75-UF-CI		Inner corner 1 1		3.327	
SV -75-UF-CC		End caps, straight line mount	-	2	
SV-75-LT-CO		Outer corner / sv-75 /	300x300	1	3.792
SV-75-LT-CI	Inner corner / sv-75 /		300x300	1	3.179



CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC	WEIGHT (kg/pc)
SV-75-LT-CC		End caps, straight line mount		2	-
SV-75-YF-CO		Outer corner 300x300 1		1	3.361
SV-75-YF-CI		Inner corner / sv-75 /	300x300	1	3.547
SV-75-YF-CC		End caps, straight line mount	-	2	-
SV-70-UT-CO		Outer corner / sv-70 /	300x300	1	2.586



CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC	WEIGHT (kg/pc)
SV-70-UT-CI		Inner corner / sv-70 /	300x300	1	2.586
SV-70-UT-CC		End caps, straight line mount -		2	-
SV-70-UF-CO		Outer corner / sv-70 /	300x300	1	2.543
SV-70-UF-CI		Inner corner / sv-70 /	300x300	1	2.543
SV-70-UF-CC	F-CC End caps, straight line mount		-	2	-



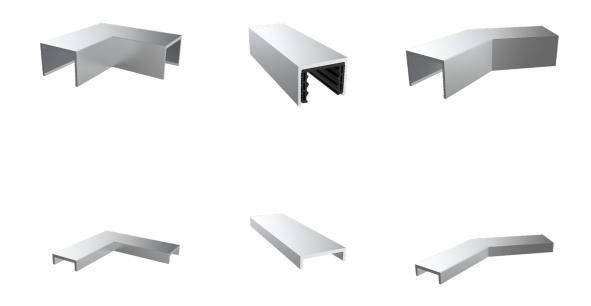
CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC	WEIGHT (kg/pc)
SV-55-UT-CO		Outer corner / sv-55 /	300x300	1	2.158
SV-55-UT-CI		Inner corner / sv-55 /		1	2.158
SV-55-UT-CC		End caps, straight line mount		2	-
SV-55-UF-CO		Outer corner / sv-55 /	300x300	1	2.141
SV-55-UF-CI		Inner corner / sv-55 /	300x300	1	2.141



CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC	WEIGHT (kg/pc)
SV-55-UF-CC		End caps, straight line mount	-	2	-
SV-55-UM-CO		Outer corner 300x300 1		1	2.198
SV-55-UM-CI		Inner corner / sv-55 /	300x300	1	2.198
SV-55-UM-CC	Y	End caps, straight line mount	-	2	-
SV-45-UT-CO		Outer corner / sv-45 /	300x300	1	3.367

CATALOGUE №	DESIGN	DESCRIPTION	DIMENSION	PC	WEIGHT (kg/pc)
SV-45-UT-CI		Inner corner / sv-45 /	300x300	1	3.367
SV-45-UT-CC	V	End caps, straight line mount	-	2	-





Glass Specification



Unique thanks to its strength and exceptional aesthetics

Stratobel Strong is a laminated glass that incorporates a plastic film that is much more rigid than the PVB layers typically used in conventional safety glass. Its higher strength ensures better mechanical properties. The powerful adhesion of PVB Strong to the glass makes the laminatemore resistant to moisture, thus reducing the risk of delamination. In addition, Stratobel Strong is more resistant to stress and deformation which, under certain conditions, renders the toughening process unnecessary. As Stratobel Strong is an annealed glass, it is available ex stock and can be processed to order on very quick lead times with an unbeatable final aesthetic.

What's so special What does this mean about it? for you?

PVB layers. Under certain conditions Increased mechanical resistance – it is possible to avoid toughening the glass. Glass can be cut and processed

from stock on unbeatable lead times.

Interlayer much stiffer than traditional

High adhesion — The high adhesion makes it more resistant to moisture as well as compatible with a wide range of sealants and adhesives.

Safe behaviour – The glass remains in position even after breakage.

PVB Strong is 100 times stiffer than Stiffer PVB layer – traditional PVB meaning lower glass deflection under load conditions.



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