

Gunpay

SHADING SYSTEMS

HORIZONTAL ZIP SCREEN TECHNICAL CATALOG



PROZIP SCREEN

www.prozipscreen.com

H130 HARD-TOP®

System Structure

1. Case

The case consists of two aluminum extrusion profiles. The base and top profiles of the case are firmly connected to each other with internal support profiles. The sides are closed with aluminum end caps. The dimensions of the case are 130 × 130 mm.

Alternatively, the case can also be mounted from below to the structure. The bottom mounting method is preferred in projects where easy service access is desired or where there is no construction suitable for top mounting. The square shape and profile of the case maintain stability even when mounted from below. Additional supports can be used for large openings.

2. Side Channels

The side channels consist of aluminum extrusion profiles with a wall thickness of 2.0 mm. The zip guide rail (Rehau) has an additional chamber to accommodate the zippered guide profile. Inside the guide profile, the high-strength zipper, fixed to the side of the curtain fabric, is safely guided and tensioned along its entire length.

3. Fabric Tube

The Fabric Tube consists of a galvanized steel corrugated tube measuring 78 x 1.25 mm.

4. Bottom Rail

Manufactured from extruded aluminum profile, it maintains the fabric's tension thanks to its integrated weight profile. It ensures smooth and uninterrupted operation during descent.

5. Motor Usage

Zip curtain systems use tube motors from brands such as Somfy, Becker, and Nice. These motors offer reliable performance, long life, and solutions suitable for different projects. Optionally, integrated radio receiver systems or crank-driven alternatives for manual use can also be preferred.

In Europe and Turkey: 230V / 50Hz

In the USA, Canada, and some South American countries: 120V / 60Hz

In Japan: 100V / 50-60Hz (varies by region)

In the Middle East and many Asian countries: 220–240V / 50Hz

6. Fabric

Thanks to its internationally certified fabric structure, it offers high UV resistance, wind resistance, and air permeability, thereby providing effective ventilation and shading in spaces.

7. Fabric Tension System

Optimal tension during fabric opening and closing is achieved through a spring-loaded tensioning mechanism and a specially prepared Dyneema rope component. This system prevents fabric fluttering, especially under wind loads, preserving the aesthetic appearance. Its wear-resistant structure also reduces maintenance needs and extends the product's lifespan.

8. Bracket Placement

Bracket placement starts 300 mm inside the box and side channel end. The holders in the middle section are positioned at equal intervals according to the curtain length. In standard applications, the distance between holders is approximately 2000 mm. The last holder is placed 80–300 mm inside the box end. This arrangement increases the stability of the system and ensures long-term use.

For detailed information on bracket usage, see Table 3.

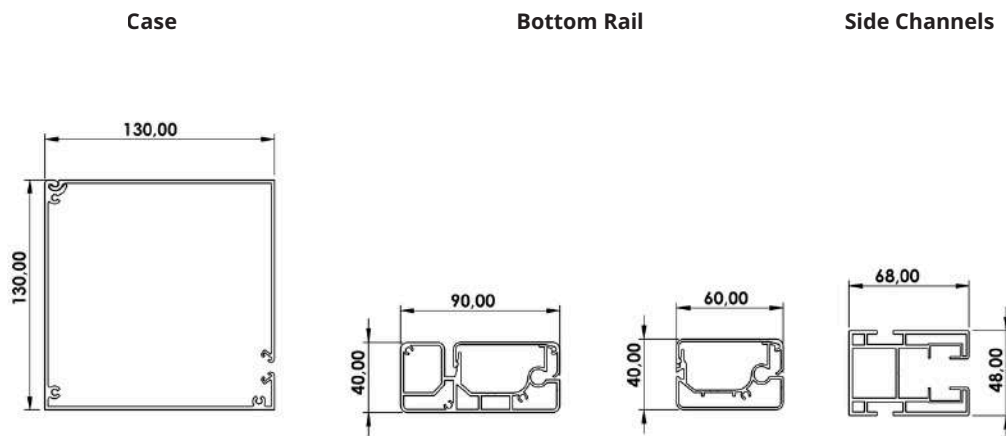
9. Guide Tube

In zip screens, guide pipes and steel wire support are used optionally to increase the stability of the fabric, depending on the width and projection of the system.

For this purpose, round guide tubes with a diameter of 45 mm are preferred. In wide openings, stainless steel wire support is applied in addition to the guide tube to increase the safety and durability of the system.

Refer to Table 1 for the applicable limit dimensions.

CASE DIMENSIONS



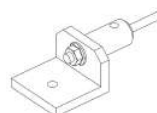
GUIDE TUBE AND STEEL TENSION WIRE STANDARDS

Table 1

DIMENSIONS		FERRARI 86 SERIES FABRIC HORIZONTAL ZIP SCREEN											H130 HARD-TOP®	
		W (WIDTH, cm)												
		100	125	150	175	200	225	250	275	300	325	350		375
H (HEIGHT, cm)	175	2	2	2	2	2	2	3	3	3	3	3	3	
	200	2	2	2	2	2	2	3	3	3	3	3	3	
	225	2	2	2	2	2	2	3	3	3	3	3	3	
	250	3	3	3	3	3	3	3	3	3	3	3	3	
	275	3	3	3	3	3	3	3	3	3	3	3	3	
	300	3	3	3	3	3	3	3	3	3	3	3	3	
	325	3	3	3	3	3	3	3	3	3	3	3	3	
	350	3	3	3	3	3	3	3	3	3	3	3	3	
	375	3	3	3	3	3	3	3	3	3	3	3	3	
400	3	3	3	3	3	3	3	3	3	3	3	3		

This section shows how the number of brackets per side channel using a 45 mm round guide tube varies depending on the output travel size. (For system safety, stable operation, and long-lasting use, the use of bracket numbers appropriate to the specified size ranges is essential.)

STEEL TENSION WIRE



ROUND GUIDE TUBE



TECHNICAL DIMENSIONS TABLE

Table 2

DIMENSIONS		FERRARI 86 SERIES FABRIC HORIZONTAL ZIP SCREEN											H130 HARD-TOP®
		W (WIDTH, cm)											
		100	125	150	175	200	225	250	275	300	325	350	375
H (HEIGHT, cm)	175	*	*	*	*	*	*	*	*	*	*	*	*
	200	*	*	*	*	*	*	*	*	*	*	*	*
	225	*	*	*	*	*	*	*	*	*	*	*	*
	250	*	*	*	*	*	*	*	*	*	*	*	*
	275	*	*	*	*	*	*	*	*	*	*	*	*
	300	*	*	*	*	*	*	*	*	*	*	*	*
	325	*	*	*	*	*	*	*	*	*	*	*	*
	350	*	*	*	*	*	*	*	*	*	*	*	*
375	*	*	*	*	*	*	*	*	*	*	*	*	
400	*	*	*	*	*	*	*	*	*	*	*	*	

MAXIMUM

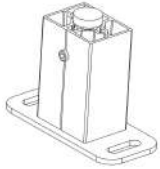
15 m²

MAXIMUM
15 m²

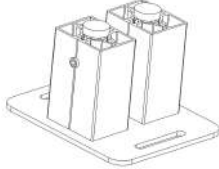
The table below shows the minimum and maximum size combinations to which the system can be applied. Blackout, canvas, W88 and W96 fabric groups cannot be used in these sizes, if desired, fabric and zipper are excluded from the warranty!

BRACKET TYPES

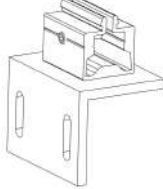
Edge



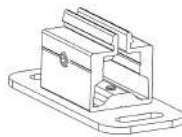
Medium



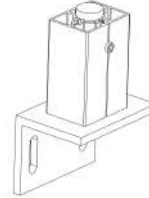
Inside the Beam



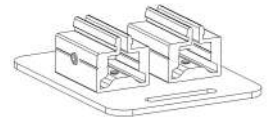
Above the Beam



Inside Beam Edge

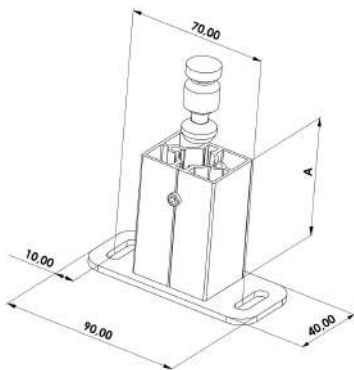


Middle of the Beam

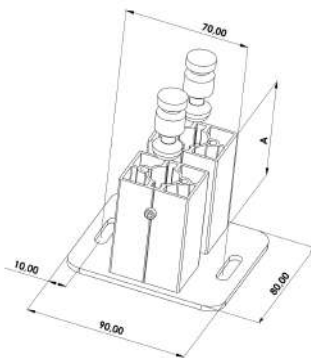


BRACKET DIMENSIONS

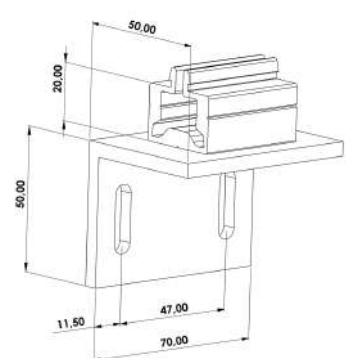
Edge



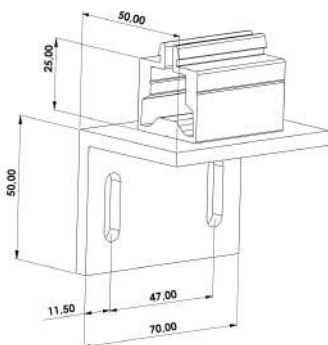
Medium



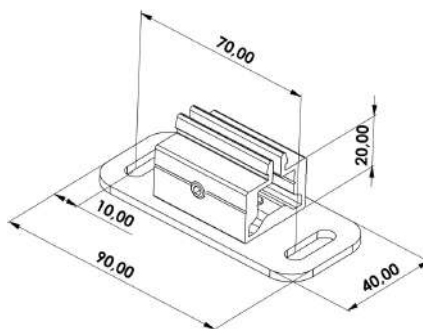
Inside Beam – Small Lip Profile



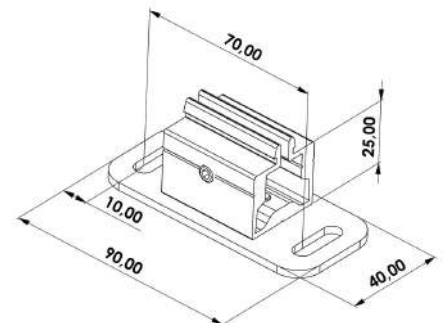
Inside Beam – Large Lip Profile



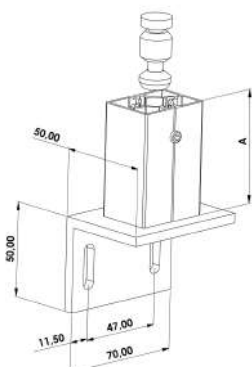
Beam Top – Small Lip Profile



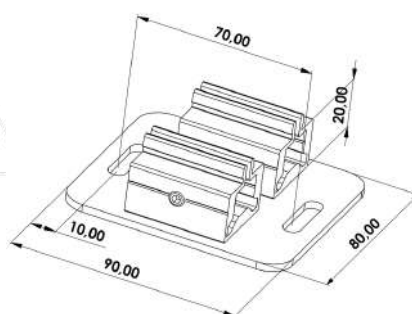
Beam Top – Large Lip Profile



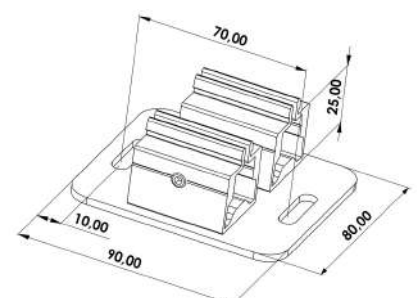
Inside Beam Edge



Beam Top Middle – Small Lip Profile

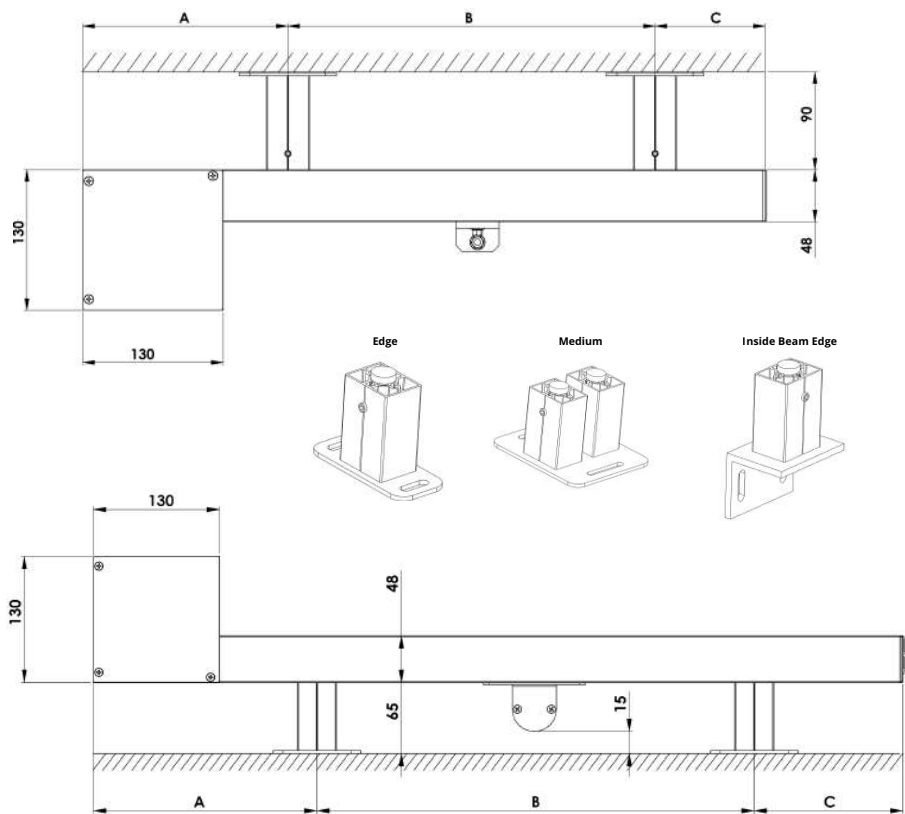


Beam Top Medium – Large Lip Profile



MOUNTING FEET (TYPE 1)

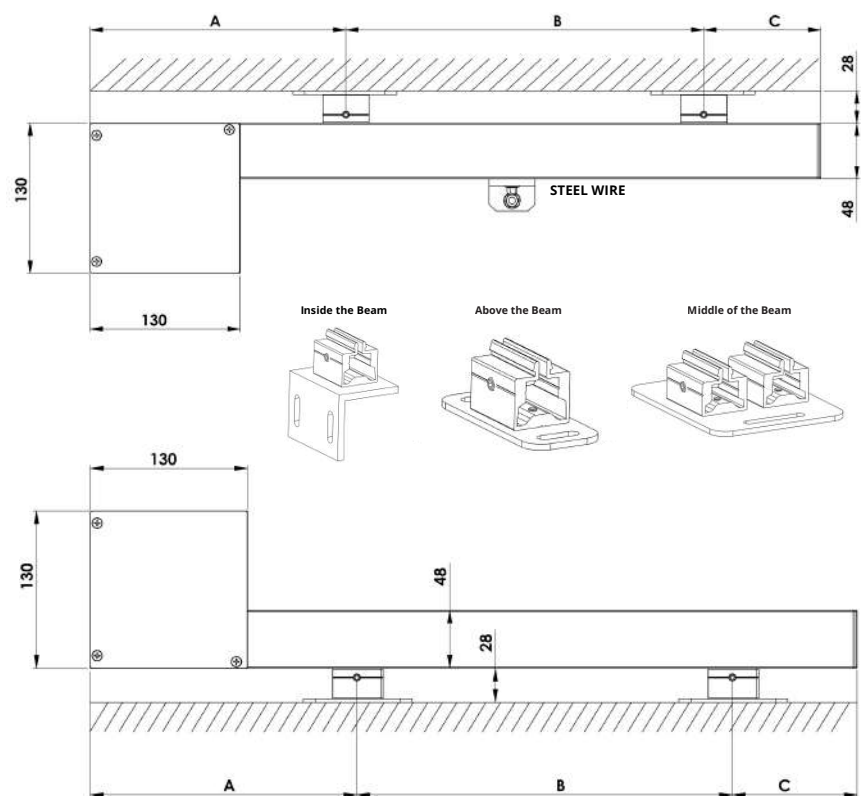
Table 3



Output Movements	Number of Brackets per Side Channel	Size	Max	Min
0 - 2300 mm	2	A	300 mm	-
2301 - 4500 mm	3	B	2000 mm	-
4501 - 5000 mm	4	C	300 mm	80 mm

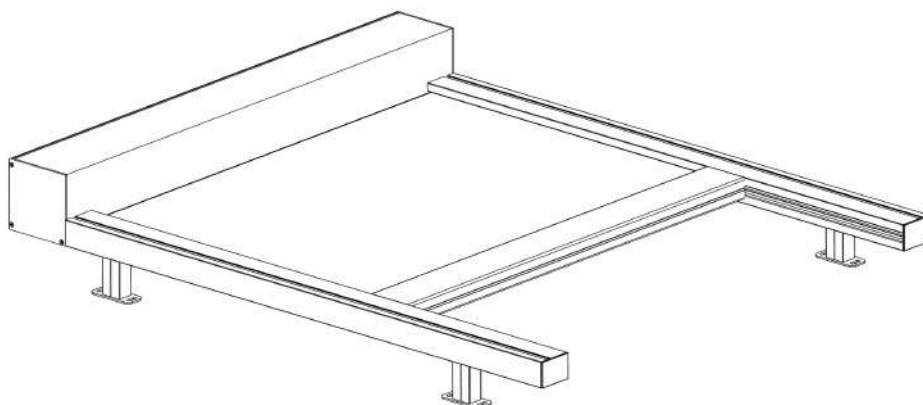
MOUNTING FEET (TYPE 2)

Table 3

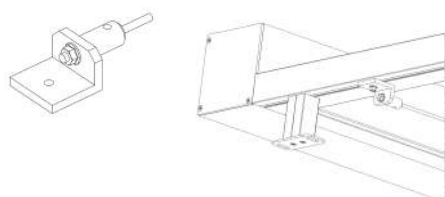


Output Movements	Number of Brackets per Side Channel	Size	Max	Min
0 - 2300 mm	2	A	300 mm	-
2301 - 4500 mm	3	B	2000 mm	-
4501 - 5000 mm	4	C	300 mm	80 mm

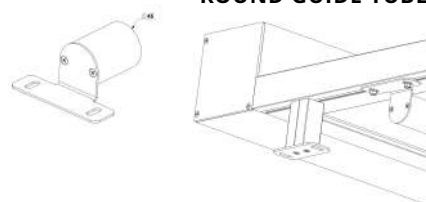
TOP MOUNTING OPTION



STEEL TENSION WIRE

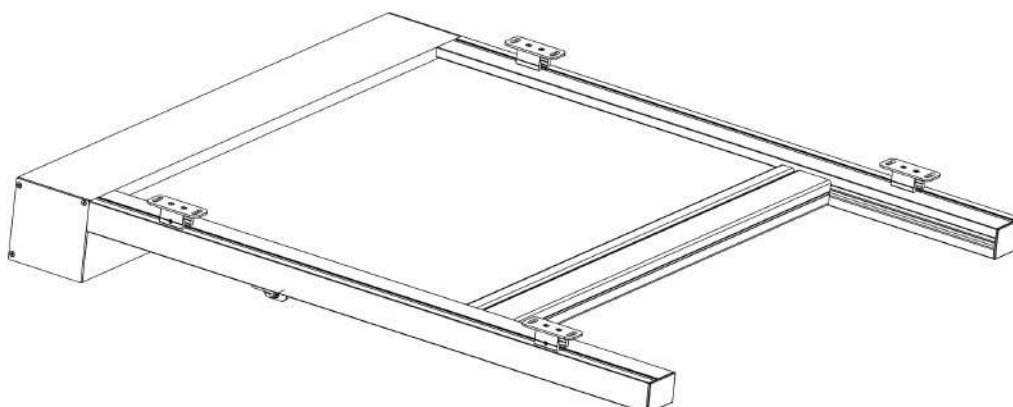


ROUND GUIDE TUBE



In 130mm ceiling type top mounting applications, 45mm diameter round guide pipes are preferred.

BOTTOM MOUNTING OPTION



STEEL TENSION WIRE



H130 PROJECT AND SYSTEM SPECIFICATIONS QUOTATION FORM

PROJECT COST:

SYSTEM NUMBER:

SYSTEM QTY:

PRODUCT NAME:

CLIENT NAME:

COUNTRY:

WIDTH (mm):

HEIGHT (mm):

FABRIC TYPE & COLOUR:

STRUCTURE COLOUR:

INSTALLATION TYPE (POSITION): ☐ ABOVE (OUT) ☐ UNDER (IN)

DETAILS: ☐ SINGLE TYPE ☐ MODULE TYPE ☐ MODULE WITH JUNCTION

CONTROL TYPE: ☐ RTS ☐ IO

REMOTE CONTROL: ☐ NONE ☐ OTHERS ☐ SITUO1 ☐ SITUO2

ELECTRIC POWER(V): ☐ 110V ☐ 220V

CABLE OUTPUT DIRECTION: ☐ LEFT ☐ RIGHT
1- ☐ TOP 2- ☐ BACK 3- ☐ SIDE

WIND SENSOR: ☐ EOLIS (WIND) ☐ SOLIRIS (RTS) Wind/Sun

SUN SENSOR: ☐ SUNIS (SUN) ☐ SOLIRIS (RTS) Wind/Sun

NOTES

- This form has been prepared to define the technical details, production requirements, and project configurations of the selected system.
- All measurements, colors, fabric types, motor selections, and control system details have been submitted for customer approval.
- It is the customer's responsibility to verify the accuracy of this information before starting the production process.
- Any request for changes to the approved form may affect the production process and require additional time or costs.
- Please carefully review and verify all information before production or order approval.

H150 D-TOP®

System Structure

1. Case

The case consists of two aluminum extrusion profiles. The base and top profiles are tightly connected by internal support profiles. The sides are closed with aluminum end caps. Case dimensions 150 × 150 mm. During installation, the zip screen case is attached directly to the guide rails. No additional fixing is required. Alternatively, the frame can be installed by securing it to the structure from below. The bottom-mounting method is particularly preferred in projects requiring easy service access or when a structure suitable for top-mounting is not available. The D-shape and profile of the case maintain stability even during bottom-mounting. Additional supports can also be used for wide openings.

2. Side Channels

The side channels are made of 2 mm thick extruded aluminum profiles. The Rehau zip guide rail has an additional chamber to accommodate the zip guide profile. Within the guide profile, the high-strength zipper, fixed to the side of the curtain fabric, is securely guided and tensioned along its entire length.

3. Fabric Tube

Fabric Pipe consists of galvanized steel corrugated pipe with dimensions of 90 x 2 mm.

4. Bottom Rail

Manufactured from extruded aluminum, the integrated weight profile maintains fabric tension. It ensures smooth and uninterrupted operation during descent.

5. Motor Usage

Somfy, Becker, and Nice brand motors are used in Zip curtain systems. These motors offer reliable performance, long life, and solutions suitable for a variety of projects. Optional systems with integrated radio receivers or crank-driven options for manual operation are also available.

In Europe and Turkey: 230V / 50Hz In the USA, Canada and some South American countries: 120V / 60Hz In Japan: 100V / 50-60Hz (varies by region) In the Middle East and many Asian countries: 220-240V / 50Hz

6. Fabric

Thanks to its internationally certified fabric structure, it offers high UV resistance, wind resistance and air permeability; thus providing effective ventilation and shading in spaces.

7. Fabric Tensioning System

Optimum fabric tension during opening and closing is achieved through a spring-loaded tensioning mechanism and a specially designed Dyneema rope component. This system prevents fabric fluttering, particularly under wind loads, preserving its aesthetic appearance. Furthermore, its abrasion-resistant structure reduces maintenance and extends the product's lifespan.

8. Bracket Placement

Bracket placement begins 300 mm from the frame and side channel ends. The center brackets are positioned equally spaced according to the wall length. Standard installation requires approximately 2000 mm between brackets. The final bracket is placed 80-300 mm from the frame end. This arrangement increases system stability and ensures long-term use.

See Table 2 for detailed bracket usage information.

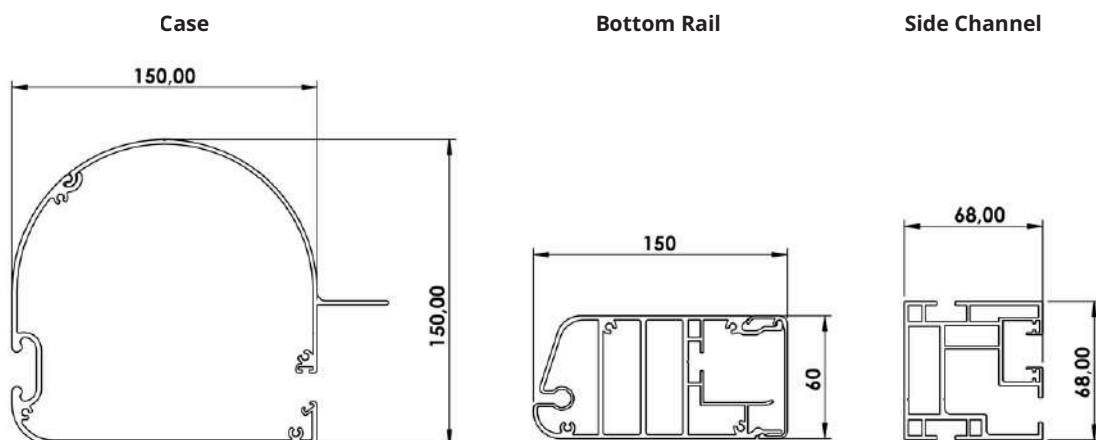
9. Guide Tube

In zip curtains, guide pipes and steel wire supports are optionally used to increase the stability of the fabric depending on the width and overhang of the system.

For this purpose, 65 mm diameter square guide tubes are preferred. For larger openings, stainless steel wire support is applied in addition to the guide tube to increase system safety and durability.

See Table 1 for valid limit dimensions.

CASE DIMENSIONS

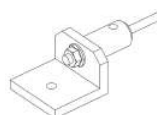


GUIDE TUBE AND STEEL TENSION WIRE STANDARDS Table 1

DIMENSIONS		FERRARI B6 SERIES FABRIC HORIZONTAL ZIP CURTAIN															H150 D-TOP®		
		W (WIDTH, cm)																	
		100	125	150	175	200	225	250	275	300	325	350	375	400	425	450		475	500
H (HEIGHT, cm)	100	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4
	125	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4
	150	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4
	175	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4
	200	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4
	225	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4
	250	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	275	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	300	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	325	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	350	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	375	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
H (HEIGHT, cm)	400	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	425	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	450	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4
	475	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	500	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

This table shows how the number of brackets per side channel using a 65 mm square guide tube varies depending on the output travel size. (For system safety, stable operation, and long-lasting use, the use of bracket numbers appropriate to the specified size ranges is essential.)

STEEL TENSION WIRE



SQUARE GUIDE TUBE



TECHNICAL DIMENSIONS TABLE

Table 2

DIMENSIONS		FERRARI B6 SERIES FABRIC HORIZONTAL ZIP SCREEN															H150 D-TOP®	
		W (WIDTH, cm)																
		100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500
H (HEIGHT, cm)	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	125	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	175	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	225	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	250	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	275	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	325	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	350	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	375	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
—	400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	425	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	450	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	475	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	500	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

MAXIMUM

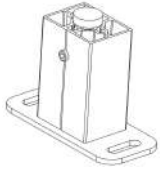
25 m

MAXIMUM
25 m²

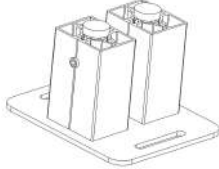
The table below shows the minimum and maximum size combinations to which the system can be applied. Blackout, canvas, W88 and W96 fabric groups cannot be used in these sizes, if desired, fabric and zipper are excluded from the warranty!

BRACKET TYPES

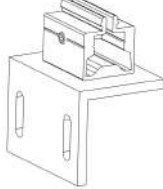
Edge



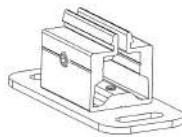
Medium



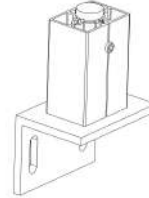
Inside the Beam



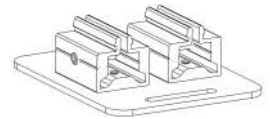
Above the Beam



Inside Beam Edge

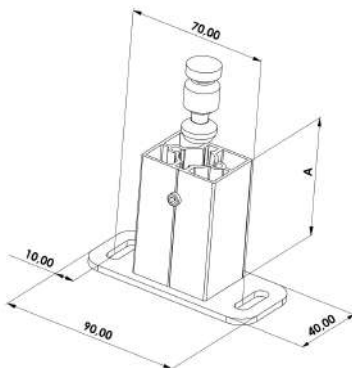


Middle of the Beam

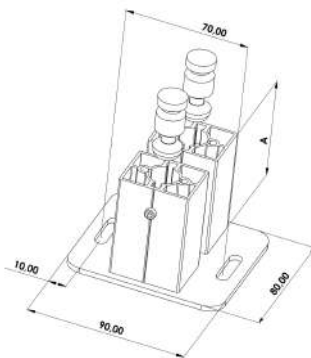


BRACKET DIMENSIONS

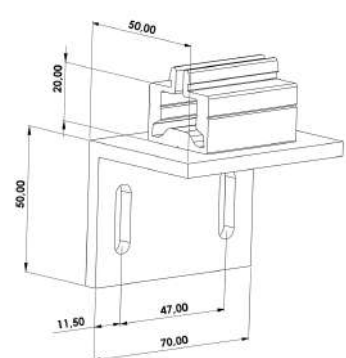
Edge



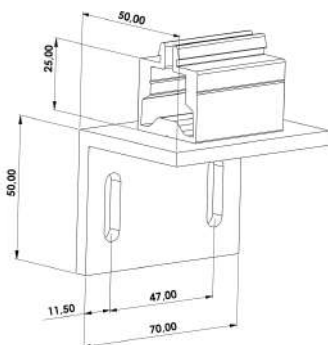
Medium



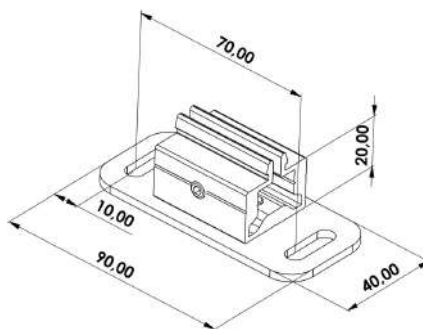
Inside Beam – Small Lip Profile



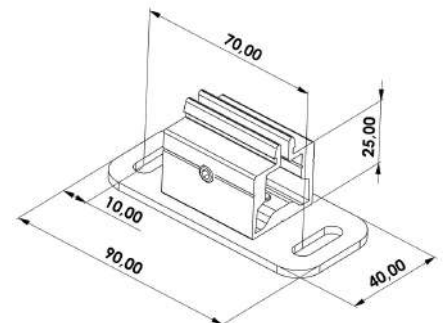
Inside Beam – Large Lip Profile



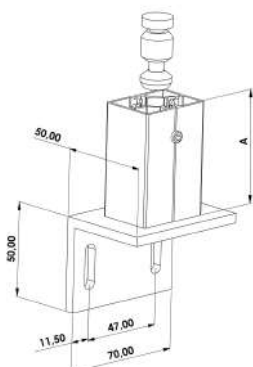
Beam Top – Small Lip Profile



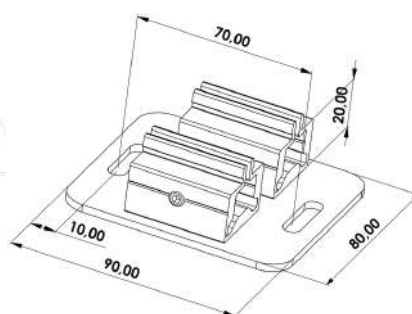
Beam Top – Large Lip Profile



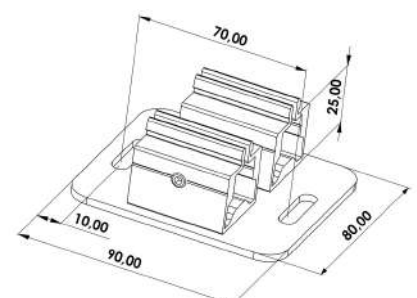
Inside Beam Edge



Beam Top Middle – Small Lip Profile

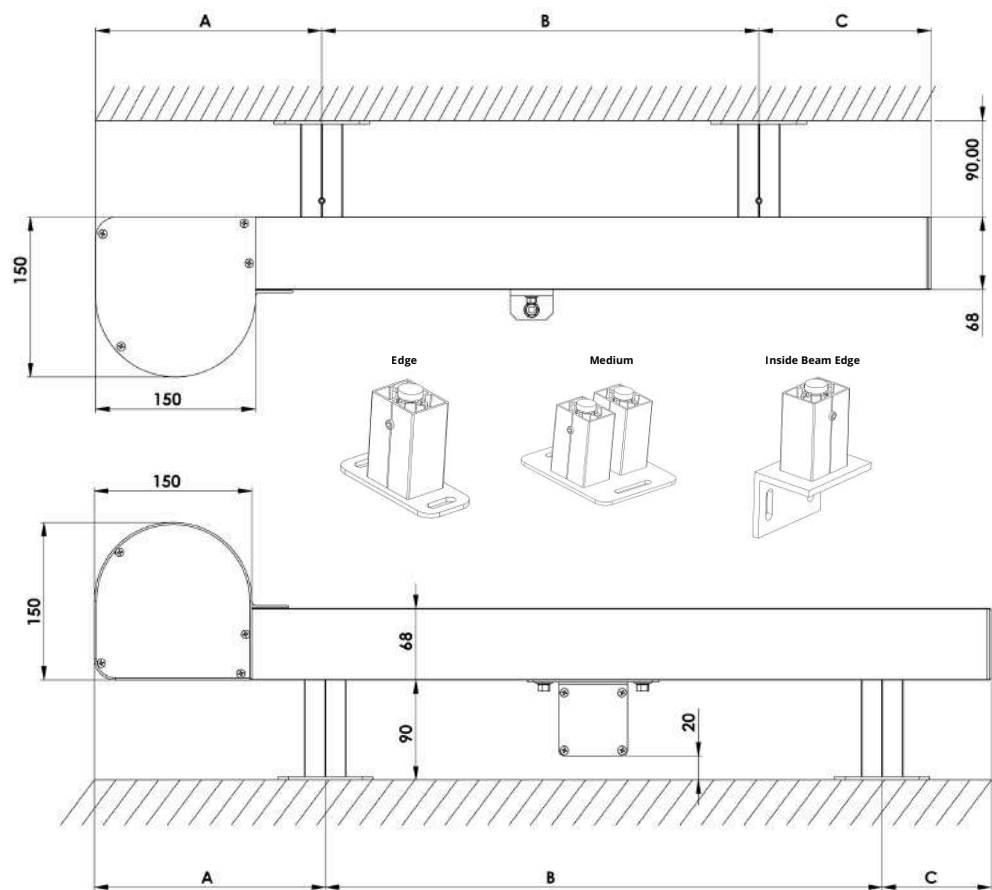


Beam Top Medium – Large Lip Profile



MOUNTING FEET (TYPE 1)

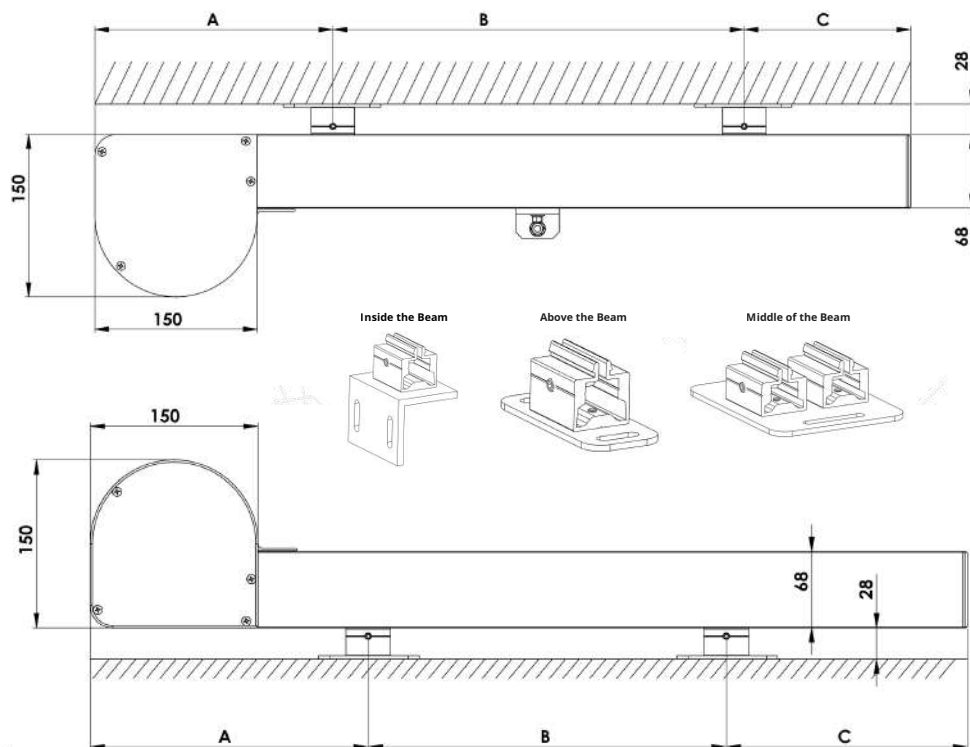
Table 3



Output Movements	Number of Brackets per Side Channel	Size	Max	Min
0 - 2300 mm	2	A	300 mm	-
2301 - 4500 mm	3	B	2000 mm	-
4501 - 5000 mm	4	C	300 mm	80 mm

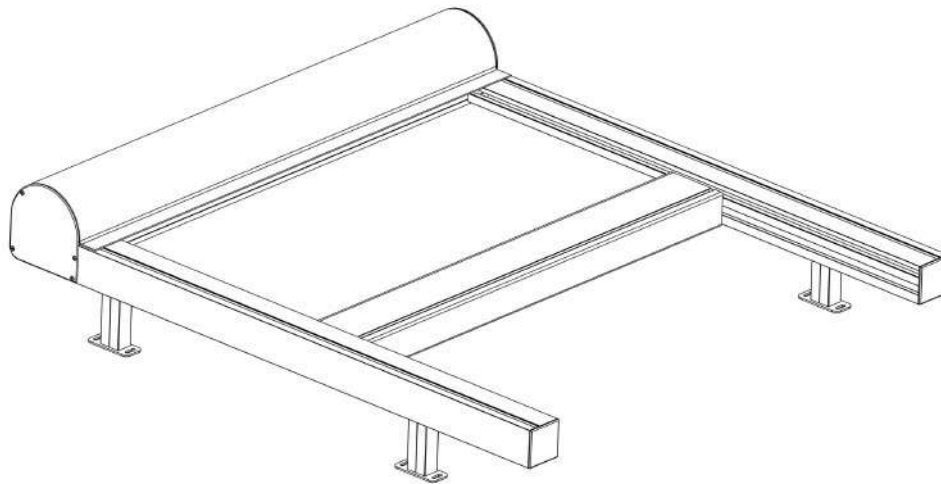
MOUNTING FEET (TYPE 2)

Table 3

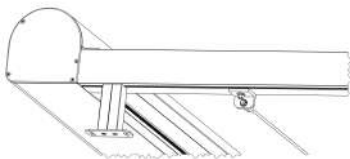
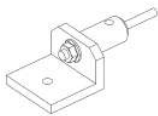


Output Movements	Number of Brackets per Side Channel	Size	Max	Min
0 - 2300 mm	2	A	300 mm	-
2301 - 4500 mm	3	B	2000 mm	-
4501 - 5000 mm	4	C	300 mm	80 mm

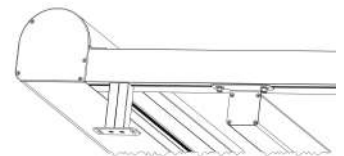
TOP MOUNTING OPTION



STEEL TENSION WIRE

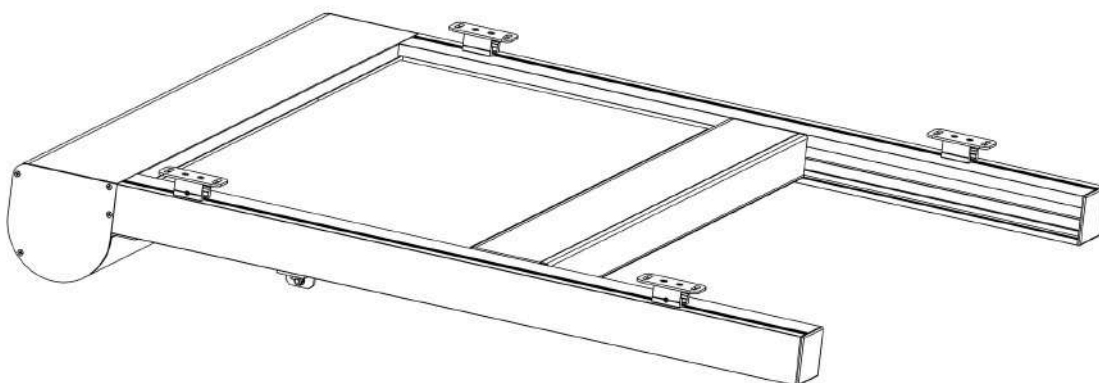


SQUARE GUIDE TUBE

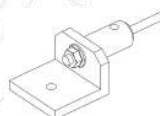


In 150 mm ceiling type top mounting applications, 65 mm diameter round guide pipes are preferred.

BOTTOM MOUNTING OPTION



STEEL TENSION WIRE



H150

PROJECT AND SYSTEM SPECIFICATIONS QUOTATION FORM

PROJECT COST:

SYSTEM NUMBER:

SYSTEM QTY:

PRODUCT NAME:

CLIENT NAME:

COUNTRY:

WIDTH (mm):

HEIGHT (mm):

FABRIC TYPE & COLOUR:

STRUCTURE COLOUR:

INSTALLATION TYPE (POSITION): ☐ ABOVE (OUT) ☐ UNDER (IN)

DETAILS: ☐ SINGLE TYPE ☐ MODULE TYPE ☐ MODULE WITH JUNCTION

CONTROL TYPE: ☐ RTS ☐ IO

REMOTE CONTROL: ☐ NONE ☐ OTHERS ☐ SITUO1 ☐ SITUO2

ELECTRIC POWER(V): ☐ 110V ☐ 220V

CABLE OUTPUT DIRECTION: ☐ LEFT ☐ RIGHT

1- ☐ TOP 2- ☐ BACK 3- ☐ SIDE

WIND SENSOR: ☐ EOLIS (WIND) ☐ SOLIRIS (RTS) Wind/Sun

SUN SENSOR: ☐ SUNIS (SUN) ☐ SOLIRIS (RTS) Wind/Sun

NOTES

- This form has been prepared to define the technical details, production requirements, and project configurations of the selected system.
- All measurements, colors, fabric types, motor selections, and control system details have been submitted for customer approval.
- It is the customer's responsibility to verify the accuracy of this information before starting the production process.
- Any request for changes to the approved form may affect the production process and require additional time or costs.
- Please carefully review and verify all information before production or order approval.

H160 SOFT-TOP®

System Structure

1. Case

The case consists of two extruded aluminum profiles. The case base and top profile are securely connected by internal support profiles. The sides are closed with aluminum end caps. The case measures 160 × 225 mm. During installation, the zip screen case is attached directly to the guide rails. No additional fastening is required. Alternatively, the frame can be installed by securing it to the structure from below. Bottom mounting is particularly preferred in projects requiring easy service access or when a structure suitable for top mounting is not available. Additional supports can also be used to support wide openings.

2. Side Channels

The side channels are made of extruded aluminum profiles with a wall thickness of 2.0 mm. The Rehau zip guide rail has an additional chamber to accommodate the zip guide profile. Within the guide profile, the high-strength zipper, fixed to the side of the curtain fabric, is securely guided and tensioned along its entire length.

3. Fabric Tube

Fabric Pipe consists of galvanized steel corrugated pipe with dimensions of 100 x 1.25 mm.

4. Bottom Rail

Manufactured from extruded aluminum, the integrated weight profile maintains fabric tension. It ensures smooth and uninterrupted operation during descent.

5. Motor Usage

Somfy, Becker, and Nice brand motors are used in zip curtain systems. These motors offer reliable performance, long life, and solutions suitable for a variety of projects. Optional systems with integrated radio receivers or crank-driven options for manual operation are also available.

In Europe and Turkey: 230V / 50Hz In the USA, Canada and some South American countries: 120V / 60Hz In Japan: 100V / 50-60Hz (varies by region) In the Middle East and many Asian countries: 220-240V / 50Hz

6. Fabric

Thanks to its internationally certified fabric structure, it offers high UV resistance, wind resistance and air permeability; thus providing effective ventilation and shading in spaces.

7. Fabric Tension System

Optimum fabric tension during opening and closing is achieved through a spring-loaded tensioning mechanism and a specially designed Dyneema rope component. This system prevents fabric fluttering, particularly under wind loads, preserving its aesthetic appearance. Furthermore, its abrasion-resistant structure reduces maintenance and extends the product's lifespan.

8. Bracket Placement

Bracket placement begins 300 mm from the frame and side channel ends. The center brackets are positioned equally spaced according to the wall length. Standard installation requires approximately 2000 mm between brackets. The final bracket is placed 80-300 mm from the frame end. This arrangement increases system stability and ensures long-term use.

See Table 3 for detailed bracket usage information.

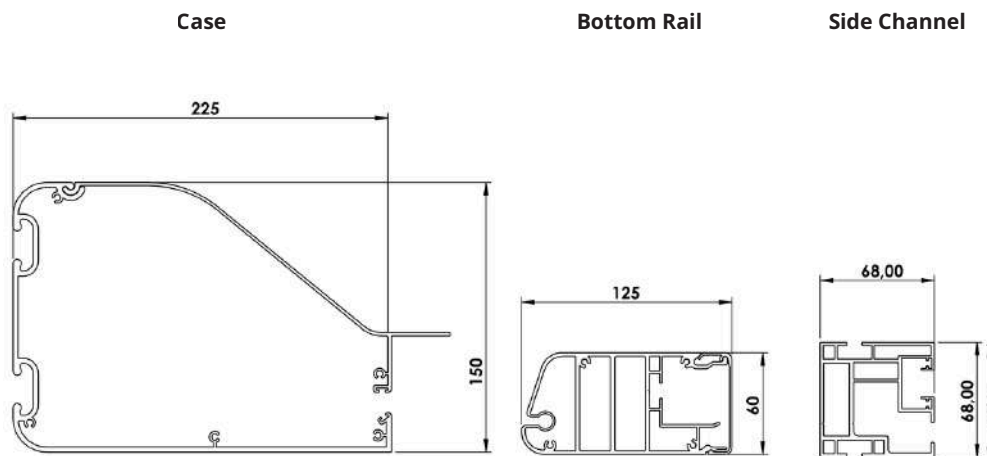
9. Guide Tube

In zip curtains, guide pipes and steel wire supports are optionally used to increase the stability of the fabric depending on the width and overhang of the system.

For this purpose, 65 mm diameter square guide tubes are preferred. For larger openings, stainless steel wire support is applied in addition to the guide tube to increase system safety and durability.

See Table 1 for valid limit dimensions.

CASE DIMENSIONS



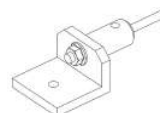
GUIDE TUBE AND STEEL TENSION WIRE STANDARDS

Table 1

DIMENSIONS		FERRARI 86 SERIES FABRIC HORIZONTAL ZIP SCREEN																				H160 SOFT-TOP®	
		W (WIDTH, cm)																					
		100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575		
H (HEIGHT, cm)	100	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	125	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	150	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	175	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	200	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	225	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	250	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	275	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	300	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	325	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	350	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	375	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	400	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	425	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	450	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	
	475	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
500	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
525	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
550	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
575	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		

This table shows how the number of brackets per side channel using a 65 mm square guide tube varies depending on the output travel size. (For system safety, stable operation, and long-lasting use, the use of bracket numbers appropriate to the specified size ranges is essential.)

STEEL TENSION WIRE



SQUARE GUIDE TUBE



TECHNICAL DIMENSIONS TABLE

Table 2

DIMENSIONS		FERRARI 86 SERIES FABRIC HORIZONTAL ZIP SCREEN																		H160 SOFT-TOP®		
		W (WIDTH, cm)																				
		100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575	600
H (HEIGHT, cm)	100																					
	125																					
	150																					
	175																					
	200																					
	225																					
	250																					
	275																					
	300																					
	325																					
	350																					
	375																					
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475																						
500																						
525																						
550																						
575																						
600																						

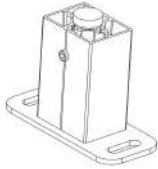
MAXIMUM

25 m²

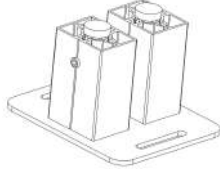
The table below shows the minimum and maximum size combinations to which the system can be applied. Blackout, canvas, W88 and W96 fabric groups cannot be used in these sizes, if desired, fabric and zipper are excluded from the warranty!

BRACKET TYPES

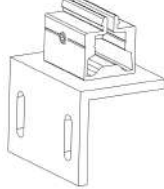
Edge



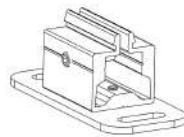
Medium



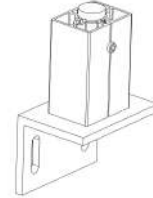
Inside the Beam



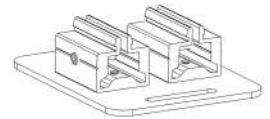
Above the Beam



Inside Beam Edge

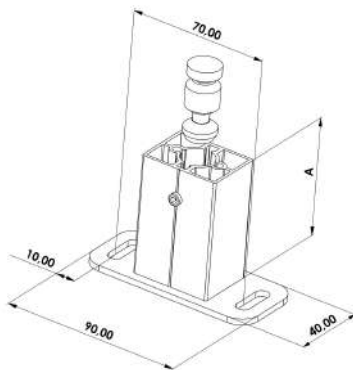


Middle of the Beam

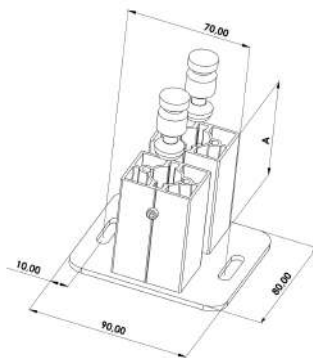


BRACKET DIMENSIONS

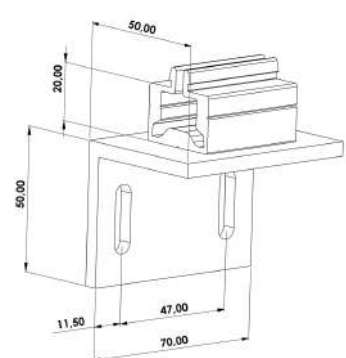
Edge



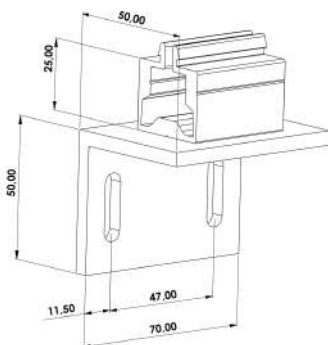
Medium



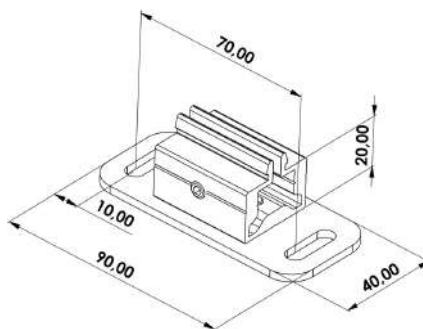
Inside Beam – Small Lip Profile



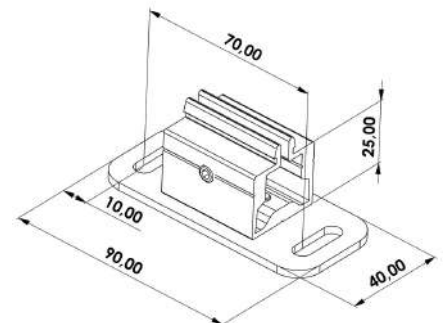
Inside Beam – Large Lip Profile



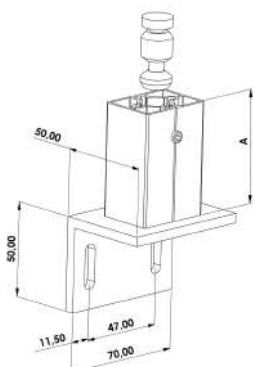
Beam Top – Small Lip Profile



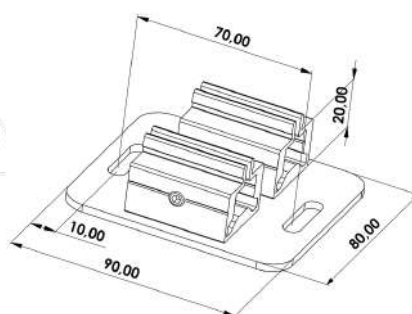
Beam Top – Large Lip Profile



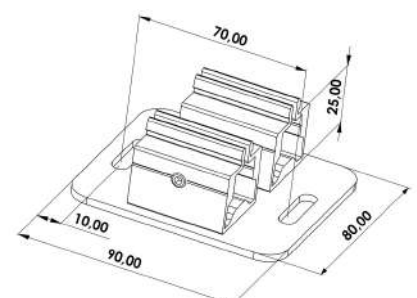
Inside Beam Edge



Beam Top Middle – Small Lip Profile

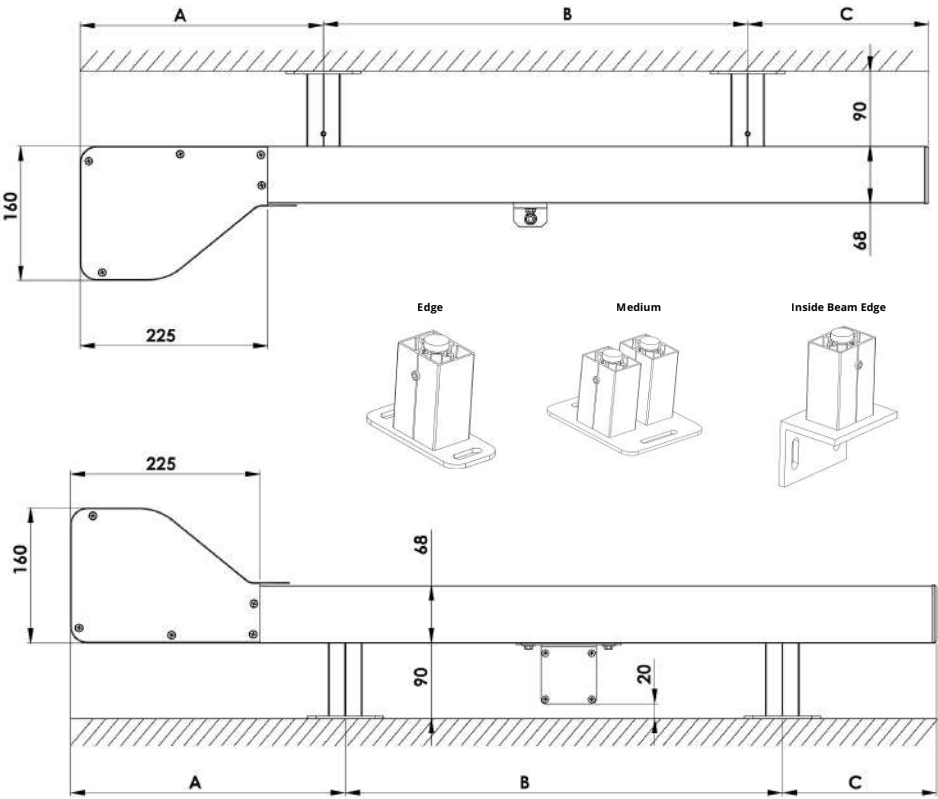


Beam Top Medium – Large Lip Profile



MOUNTING FEET (TYPE 1)

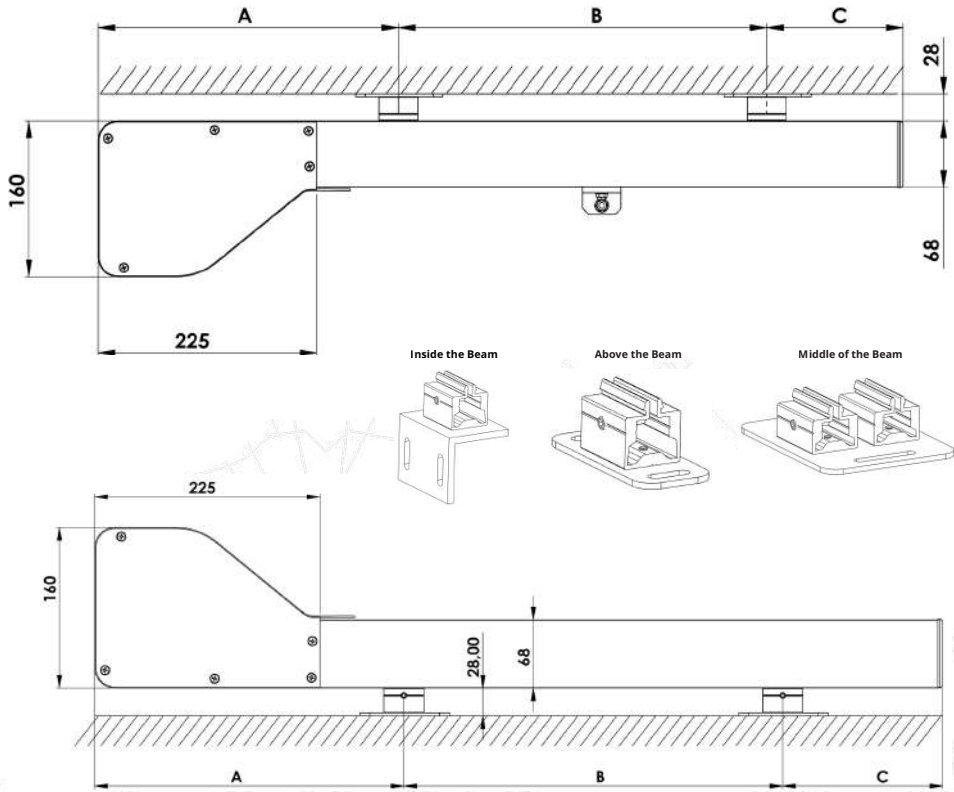
Table 3



Output Movements	Number of Brackets per Side Channel	Size	Max	Min
0 - 2300 mm	2	A	300 mm	-
2301 - 4500 mm	3	B	2000 mm	-
4501 - 5000 mm	4	C	300 mm	80 mm

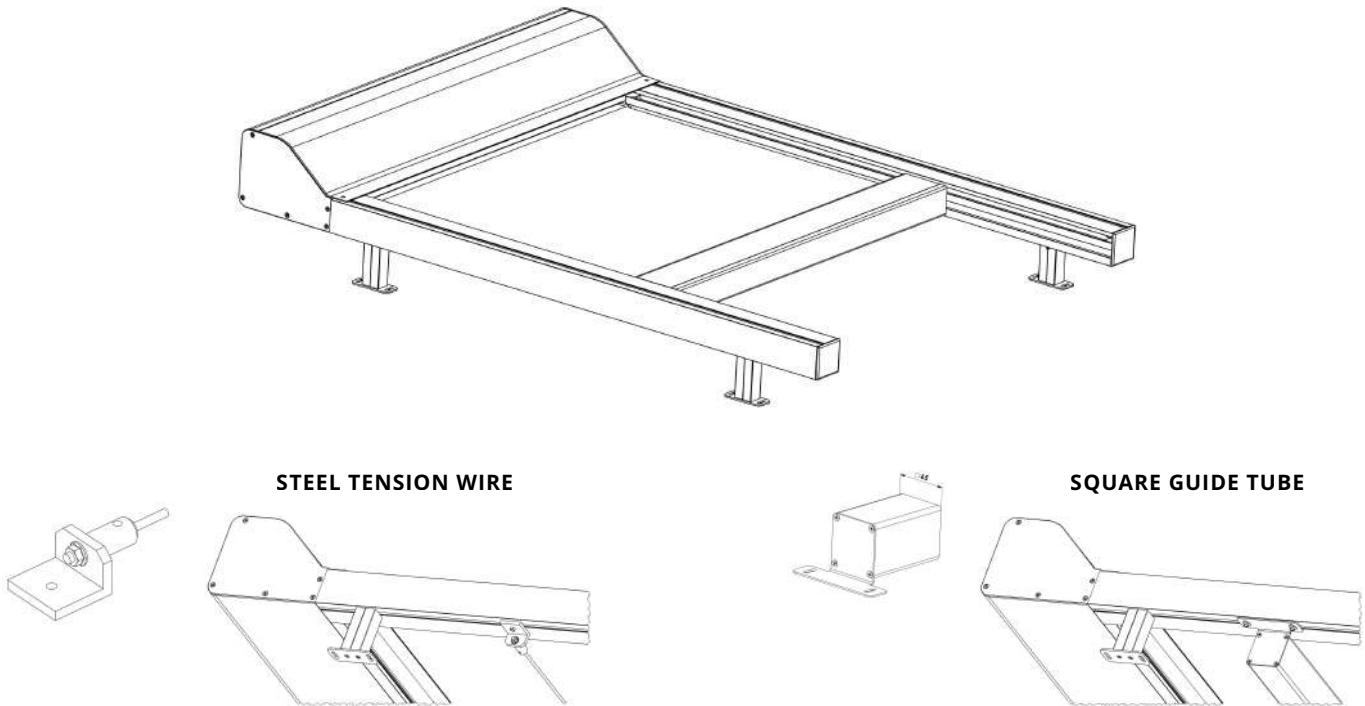
MOUNTING FEET (TYPE 2)

Table 3



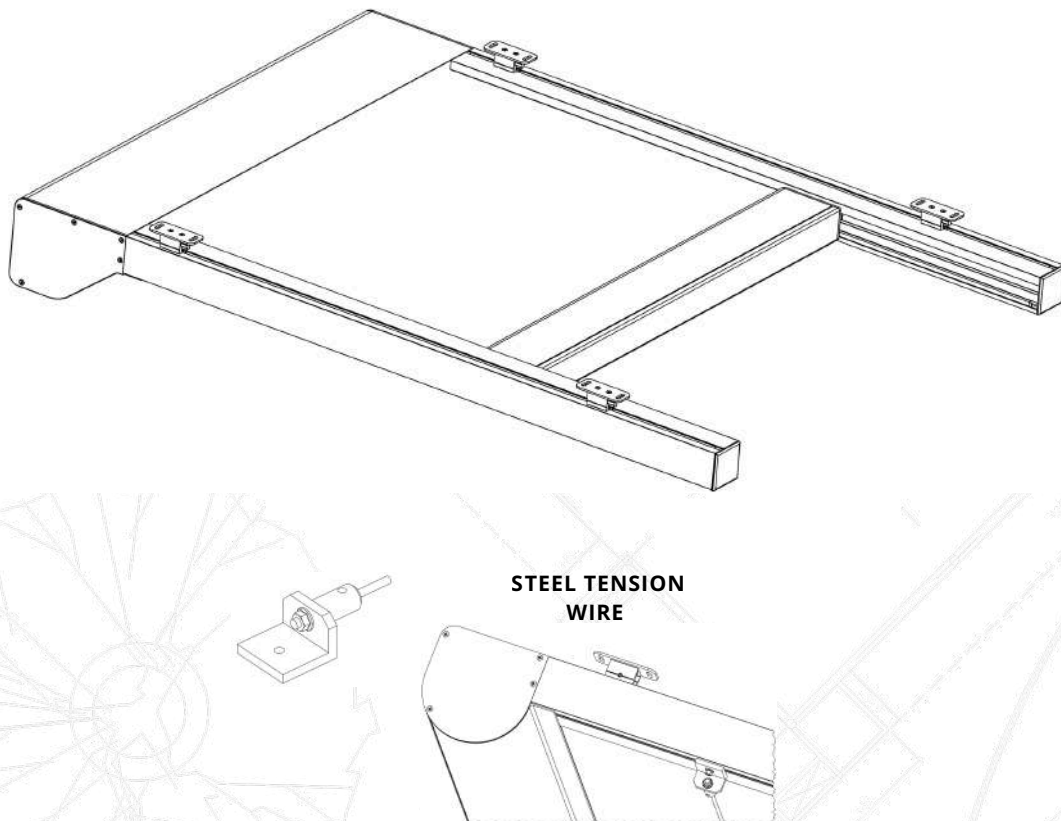
Output Movements	Number of Brackets per Side Channel	Size	Max	Min
0 - 2300 mm	2	A	300 mm	-
2301 - 4500 mm	3	B	2000 mm	-
4501 - 5000 mm	4	C	300 mm	80 mm

TOP MOUNTING OPTION



In 160 mm ceiling type top mounting applications, 65 mm diameter round guide pipes are preferred.

BOTTOM MOUNTING OPTION



H160

PROJECT AND SYSTEM SPECIFICATIONS QUOTATION FORM

PROJECT COST:

SYSTEM NUMBER:

SYSTEM QTY:

PRODUCT NAME:

CLIENT NAME:

COUNTRY:

WIDTH (mm):

HEIGHT (mm):

FABRIC TYPE & COLOUR:

STRUCTURE COLOUR:

INSTALLATION TYPE (POSITION): ☐ ABOVE (OUT) ☐ UNDER (IN)

DETAILS: ☐ SINGLE TYPE ☐ MODULE TYPE ☐ MODULE WITH JUNCTION

CONTROL TYPE: ☐ RTS ☐ IO

REMOTE CONTROL: ☐ NONE ☐ OTHERS ☐ SITUO1 ☐ SITUO2

ELECTRIC POWER(V): ☐ 110V ☐ 220V

CABLE OUTPUT DIRECTION: ☐ LEFT ☐ RIGHT

1- ☐ TOP 2- ☐ BACK 3- ☐ SIDE

WIND SENSOR: ☐ EOLIS (WIND) ☐ SOLIRIS (RTS) Wind/Sun

SUN SENSOR: ☐ SUNIS (SUN) ☐ SOLIRIS (RTS) Wind/Sun

NOTES

- This form has been prepared to define the technical details, production requirements, and project configurations of the selected system.
- All measurements, colors, fabric types, motor selections, and control system details have been submitted for customer approval.
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H150 EASY-TOP® PERGOLA

System Structure

1. Case

The case consists of two aluminum extrusion profiles reinforced with internal support profiles. The 150 × 150 mm structure mounts directly onto the guide rails, requiring no additional fixing. Designed for private residential terraces, this freestanding system is an ideal solution for areas where wall mounting is not possible. Thanks to the tensioning mechanism, the fabric remains taut at all times, providing adequate protection against rain. It can also be used on low-sloping surfaces with the optional lowerable support.

2. Side Channels

The side channels are made of extruded aluminum profiles with a wall thickness of 2.0 mm. The Rehau zip guide rail has an additional chamber to accommodate the zip guide profile. Within the guide profile, the high-strength zipper, fixed to the side of the curtain fabric, is securely guided and tensioned along its entire length.

3. Fabric Tube

Fabric Pipe consists of galvanized steel corrugated pipe with dimensions of 100 x 1.25 mm.

4. Bottom Rail

Manufactured from extruded aluminum, the integrated weight profile maintains fabric tension. It ensures smooth and uninterrupted operation during descent.

5. Motor Usage

Somfy, Becker, and Nice brand motors are used in zip curtain systems. These motors offer reliable performance, long life, and solutions suitable for a variety of projects. Optional systems with integrated radio receivers or crank-driven options for manual operation are also available.

In Europe and Turkey: 230V / 50Hz In the USA, Canada and some South American countries: 120V / 60Hz In Japan: 100V / 50-60Hz (varies by region) In the Middle East and many Asian countries: 220-240V / 50Hz

6. Fabric

Thanks to its internationally certified fabric structure, it offers high UV resistance, wind resistance and air permeability; thus providing effective ventilation and shading in spaces.

7. Fabric Tension System

Optimum fabric tension during opening and closing is achieved through a spring-loaded tensioning mechanism and a specially designed Dyneema rope component. This system prevents fabric fluttering, particularly under wind loads, preserving its aesthetic appearance. Furthermore, its abrasion-resistant structure reduces maintenance and extends the product's lifespan.

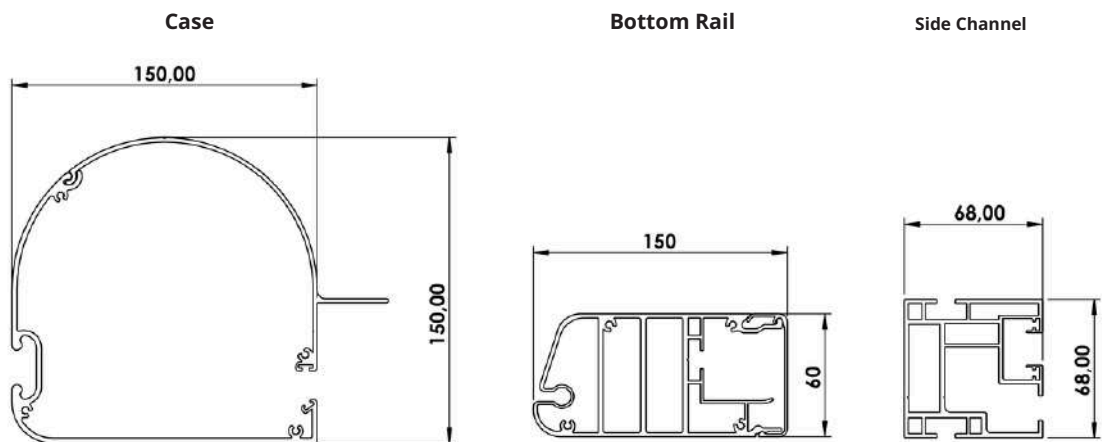
8. Guide Tube

Guide tubes are optionally used in zip curtains to increase fabric stability, depending on the system's width and overhang. Square guide tubes with a diameter of 65 mm are preferred for this purpose. Additionally, optional round guide tubes with a diameter of 45 mm can also be used when required.

9. Adjustable Arm Mechanism

To facilitate rainwater drainage and prevent puddles, one of the front supports can be lowered during rainy weather using a lowering lever mechanism. This system ensures controlled water flow, increasing the shade structure's durability and lifespan.

CASE DIMENSIONS



TECHNICAL DIMENSIONS TABLE

Table 1

DIMENSIONS	FERRARI 86 SERIES FABRIC HORIZONTAL ZIP SCREEN																H150 EASY-TOP® PERGOLA	
	W (WIDTH, cm)																	
H (HEIGHT, cm)	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	
100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
125	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
150	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
175	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
225	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
250	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
275	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
325	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
350	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
375	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
																		MAXIMUM 16 m²



The table shows the minimum and maximum size combinations to which the system can be applied. Blackout, canvas, W88 and W96 fabric groups cannot be used in these sizes, if desired, fabric and zipper are excluded from the warranty!

SQUARE GUIDE TUBE

ROUND GUIDE TUBE

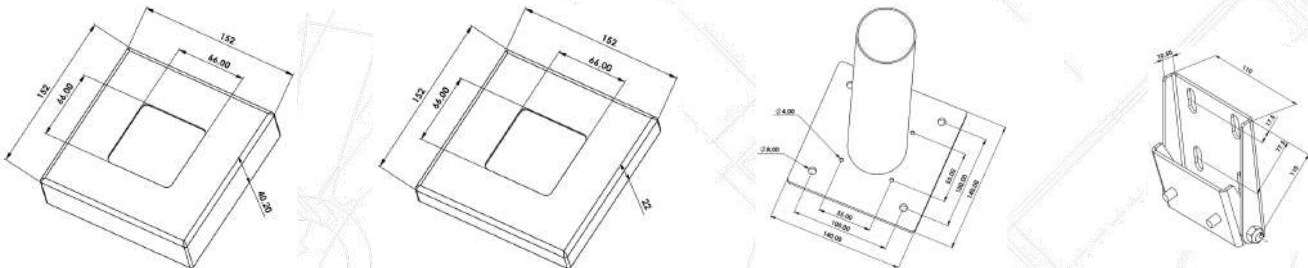


MOUNTING COVER

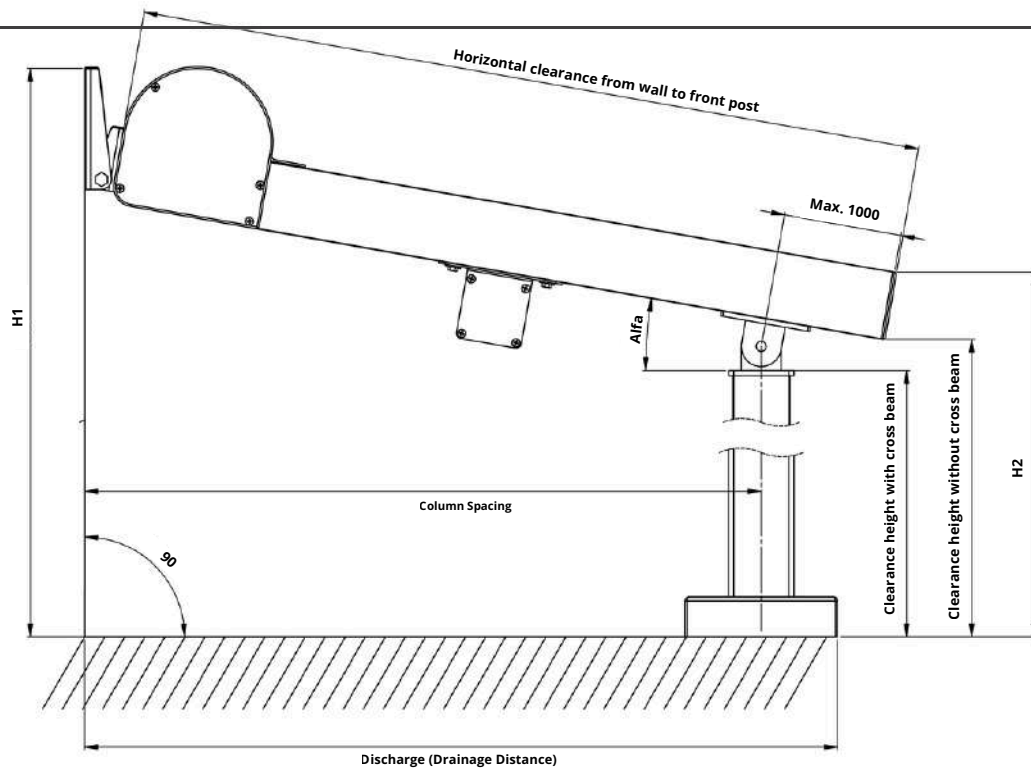
MOUNTING COVER

MOUNTING FOOT

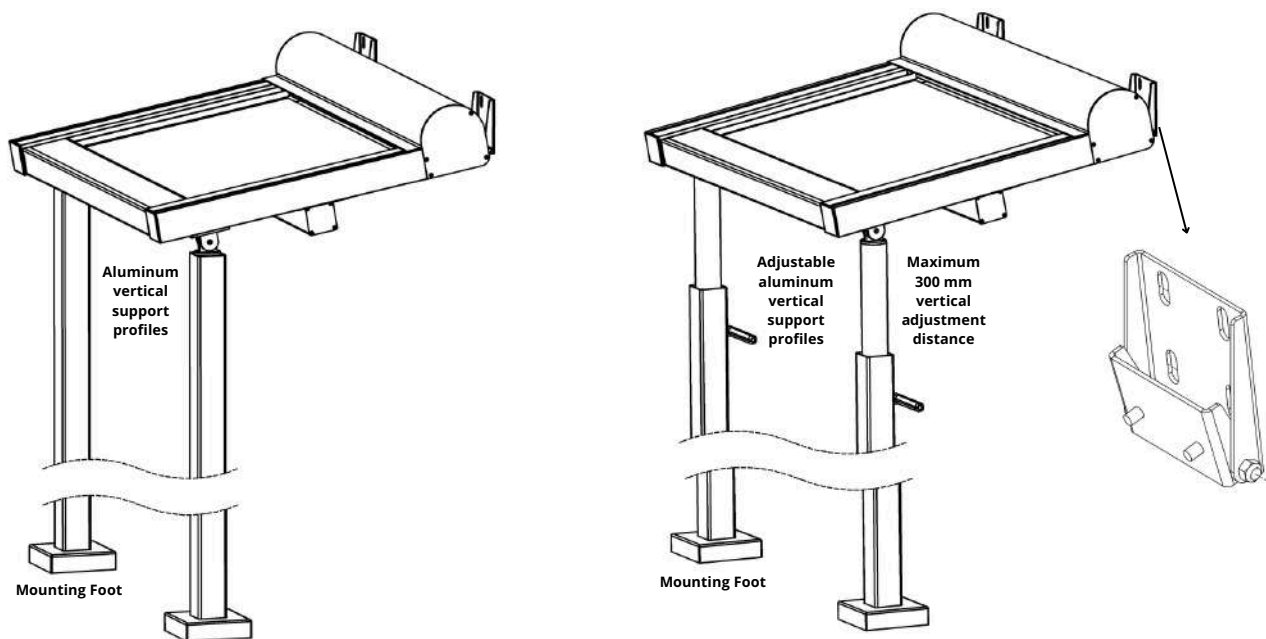
WALL MOUNTING BRACKET



SYSTEM DIMENSIONS DIAGRAM AND HEIGHT REFERENCES



MOUNTING OPTIONS (FIXED AND ADJUSTABLE SUPPORT OPTIONS)



EASY TOP PROJECT AND SYSTEM SPECIFICATIONS QUOTATION FORM

PROJECT COST:

SYSTEM NUMBER:

SYSTEM QTY:

PRODUCT NAME:

CLIENT NAME:

COUNTRY:

WIDTH (mm):

HEIGHT (mm):

FABRIC TYPE & COLOUR:

STRUCTURE COLOUR:

INSTALLATION TYPE (POSITION): ☐ ABOVE (OUT) ☐ UNDER (IN)

DETAILS: ☐ SINGLE TYPE ☐ MODULE TYPE ☐ MODULE WITH JUNCTION

CONTROL TYPE: ☐ RTS ☐ IO

REMOTE CONTROL: ☐ NONE ☐ OTHERS ☐ SITUO1 ☐ SITUO2

ELECTRIC POWER(V): ☐ 110V ☐ 220V

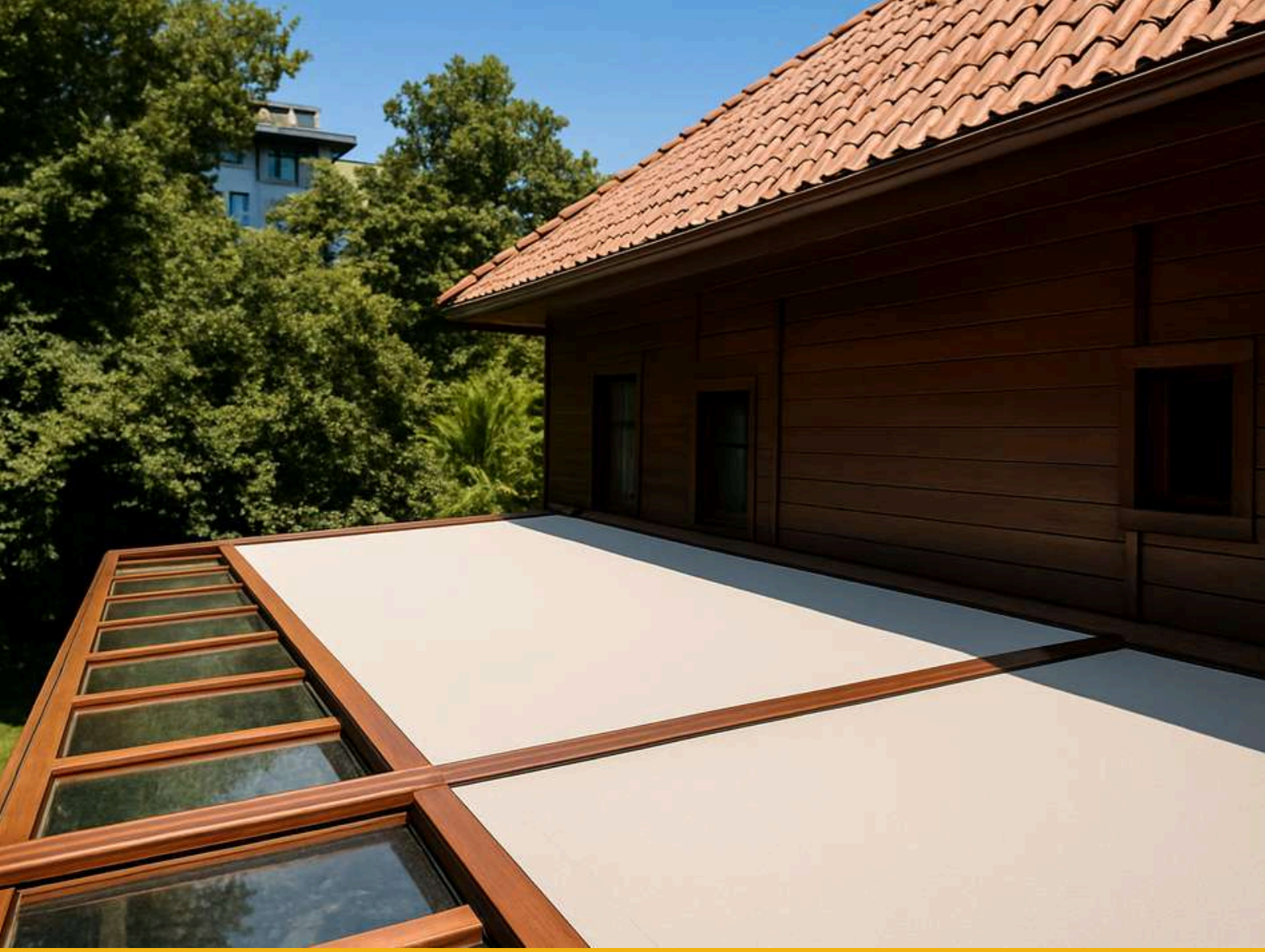
CABLE OUTPUT DIRECTION: ☐ LEFT ☐ RIGHT
1- ☐ TOP 2- ☐ BACK 3- ☐ SIDE

WIND SENSOR: ☐ EOLIS (WIND) ☐ SOLIRIS (RTS) Wind/Sun

SUN SENSOR: ☐ SUNIS (SUN) ☐ SOLIRIS (RTS) Wind/Sun

NOTES

- This form has been prepared to define the technical details, production requirements, and project configurations of the selected system.
- All measurements, colors, fabric types, motor selections, and control system details have been submitted for customer approval.
- It is the customer's responsibility to verify the accuracy of this information before starting the production process.
- Any request for changes to the approved form may affect the production process and require additional time or costs.
- Please carefully review and verify all information before production or order approval.



Gunpay

SHADING SYSTEMS

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PROZIP SCREEN