

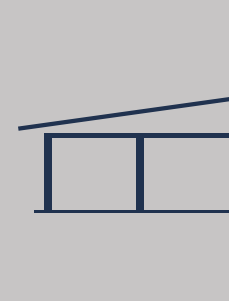
EUROPE

ASIAN

AUSTRALIA

CANADA

AFRICA



ASÜBERDACHUNG
TERRASSEN | MARKISEN | VORDÄCHER



Projects

all over
the world

EUROPE

ASIAN

AUSTRALIA

CANADA

AFRICA



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!"#\$%



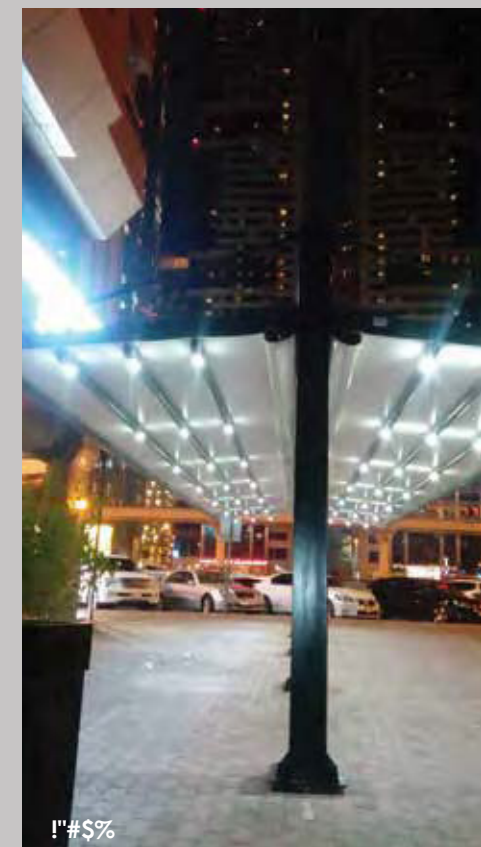
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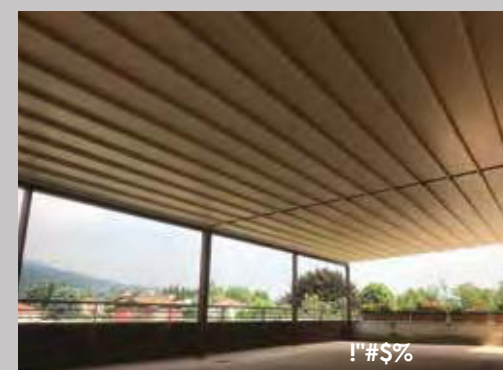
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ZERRO°

ZERRO°

MODELS

- ZERRO UNIQ
- ZERRO UNIQ F
- ZERRO_Q AIR
- ZERRO_Q MEZZO

Pergosystem® Zerro ° ist ein modernes, innovatives und ergonomisches Pergolamodell. Es zeichnet sich durch einfache Linien und saubere Oberflächen aus. Es hat eine eingebaute Rinne, während das Regenwasser durch die Aluminiumsäulen austrocknet, die den Frontbalken tragen. Es lässt sich sehr einfach und schnell installieren und passt sich jedem Raum perfekt an. Das System kann auf verschiedene Arten installiert werden, entweder an Aluminiumträgern und -säulen (Zerro Uniq) oder an einer vorhandenen Struktur (Zerro_Q) oder an Stangen (Zerro_Q Air) oder zwischen zwei Wänden (Zerro Mezzo), was es äußerst vielseitig macht. Es ist auch mit einer Aluminiumfrontabdeckung (Zerro Uniq F) erhältlich, die die Aluminiumführungen des Modells verbirgt und der Konstruktion ein kompaktes und dennoch zeitgemäßes Aussehen verleiht.

Es schützt perfekt vor allen Wetterbedingungen. Die Qualität der Konstruktion ist offensichtlich, während der gesamte Strukturrahmen vollständig aus Aluminium und INOX-Beschlägen besteht. Es ist mit Seitenführungen mit den Gesamtaußenabmessungen 130 x 65 mm oder 150 x 75 mm und mit Säulen mit den Gesamtaußenabmessungen 130 x 65 mm oder 130 x 130 mm erhältlich. Die maximal mit einem Stück Stoff bedeckte Fläche beträgt je nach gewählter Installationsart 13,00 x 7,50 m.

Pergosystem® Zerro° is a modern, innovative and ergonomic pergola model. It stands out for its simple lines and clean surfaces. It has a built-in gutter, while the rainwater dries out through the aluminum columns that support the front beam. It can be installed very easily and quickly and fits in perfectly to any space. The system can be installed in different ways, either on aluminum beam and columns (Zerro Uniq) or on an existing structure (Zerro_Q) or hanging on rods (Zerro_Q Air) or between two walls (Zerro Mezzo), making it extremely versatile. It is also available with an aluminum front cover (Zerro Uniq F), hiding the aluminum guides of the model, giving the construction a compact yet contemporary look.

It protects perfectly from all weather conditions. The quality of the construction is obvious, while the whole structure frame is entirely made of aluminum and INOX fittings. It is available with side guides of total external dimensions 130x65mm or 150x75mm and with columns of total external dimensions 130x65mm or 130x130mm. The maximum covered surface with one-piece cloth is 13.00 x 7.50m depending on the type of installation chosen.

The movement of the fabric is carried out by a wireless motor of the French company Somfy, remotely controlled.

The fabric of the system is Sunblock of the French company Dickson. It is a blackout PVC, non-flammable (class 2), with a very high thermal deflection ratio, that ensures optimum comfort in areas with strong sunlight.

TECHNICAL DE-
TAILS ZERRO° UNIQ

TECHNICAL PAGE
ZERRO° UNIQ

Sicherheit • Protection



Υλικά • Materials



TECHNICAL DE-
TAILS ZERRO° UNIQ

TECHNICAL PAGE
ZERRO° UNIQ

Max width: 13,00m
Max lenght: 7,50m

FRAME COLORS
(in production)



ΧΡΩΜΑΤΙΣΜΟΙ ΑΛΟΥΜΙΝΙΩΝ
(κατόπιν παραγγελίας)



Zerroo Uniq
2 Führungen
2 guides



Zerroo Uniq
3 Führungen
3 guides



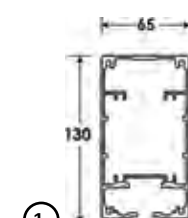
Zerroo Uniq
4 Führungen
4 guides



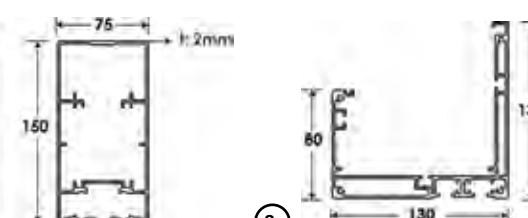


TECHNICAL CLOSE UP DETAILS ZERRO° UNIQ

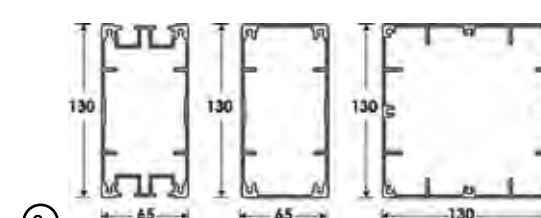
TECHNICAL PAGE
ZERRO° UNIQ



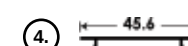
①
Side Guides



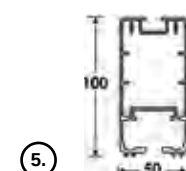
②
Rain Gutter



③
Columns



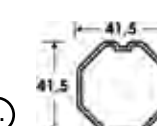
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Cover Profile



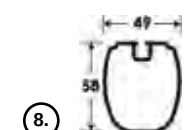
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Powerkit Support Profile



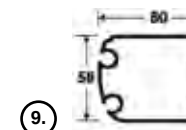
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Ext. Tube Drive Shaft Profile



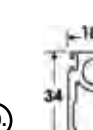
⑦
Int. Tube Drive Shaft profile



⑧
Middle Bar



⑨
Bottom Bar



⑩
Jolly Cloth Profile



*
Ext. Bottom Bar

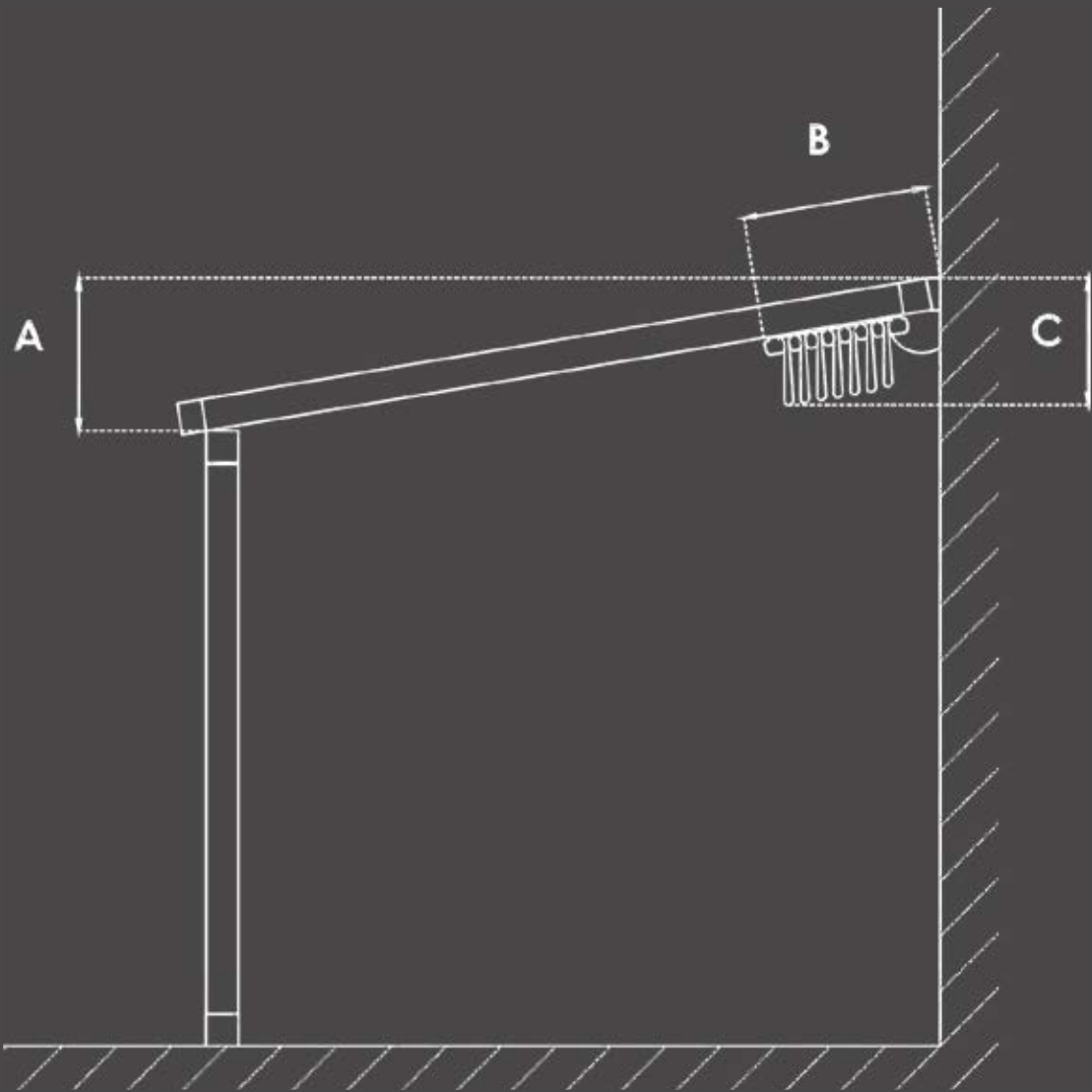
PERGOSYSTEM

ZERRO° UNIQ



TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
ZERRO° UNIQ



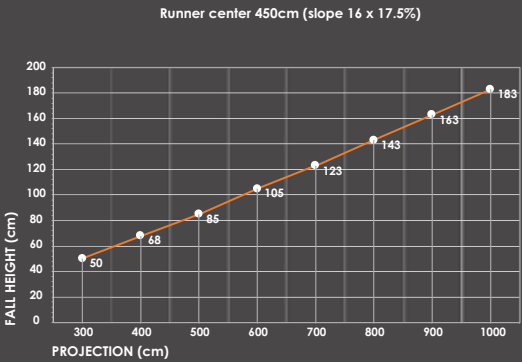
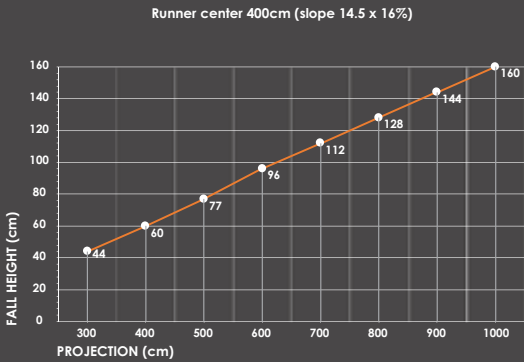
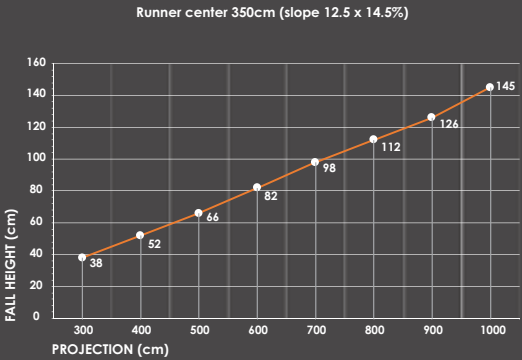
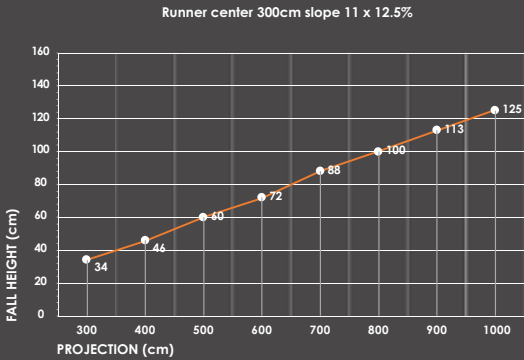
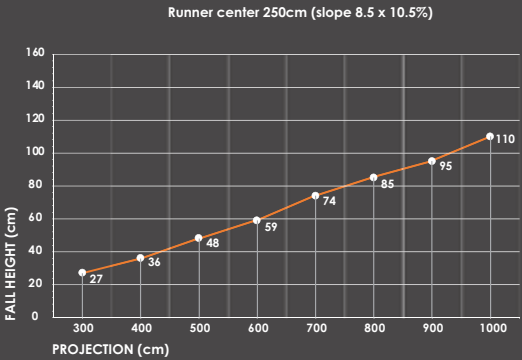
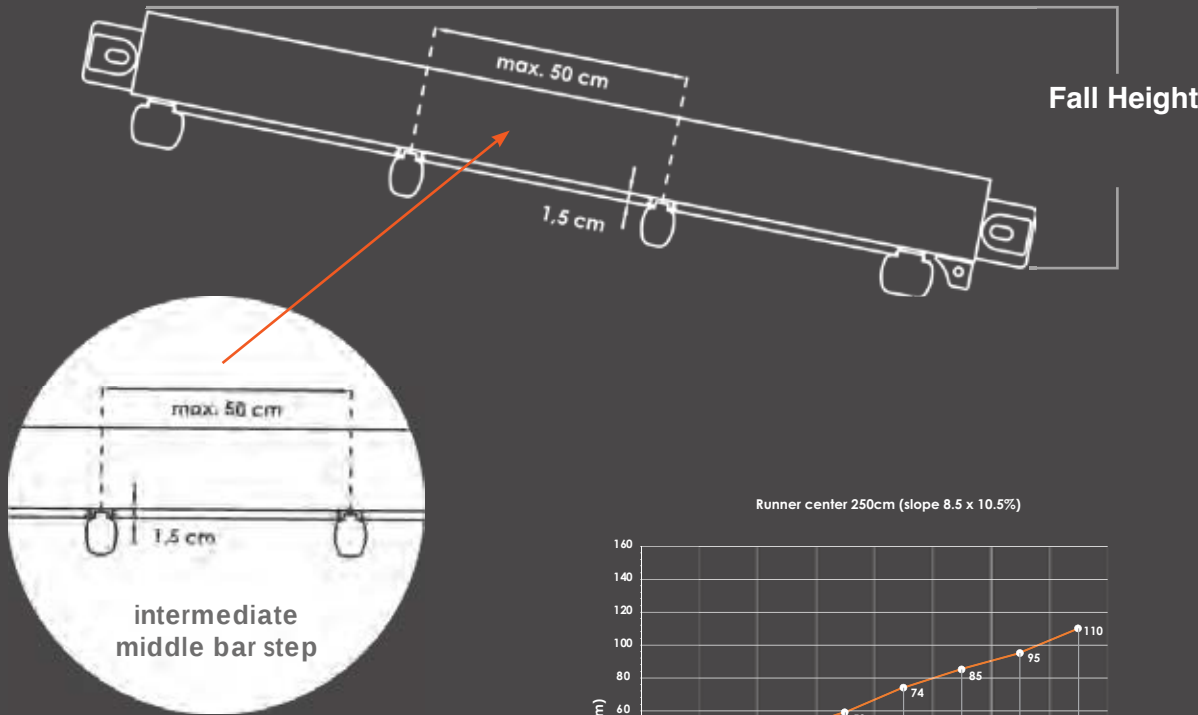
προβολή / projection (P) cm

	middle	fall height	hood	fabric height
	pieces	(A) cm	(B) cm	(C) cm
2.50m	3	58	46	45
3.00m	4	67	52	46.5
3.50m	5	76	58	48
4.00m	6	85	64	49.5
4.50m	7	94	70	51
5.00m	8	103	76	52.5
5.50m	9	112	82	54
6.00m	10	121	88	55.5
6.50m	11	130	94	57
7.00m	12	139	100	58.5
7.50m	13	148	106	60

Wir empfehlen mind.
17% Neigung
we recommend
min inclination 17%

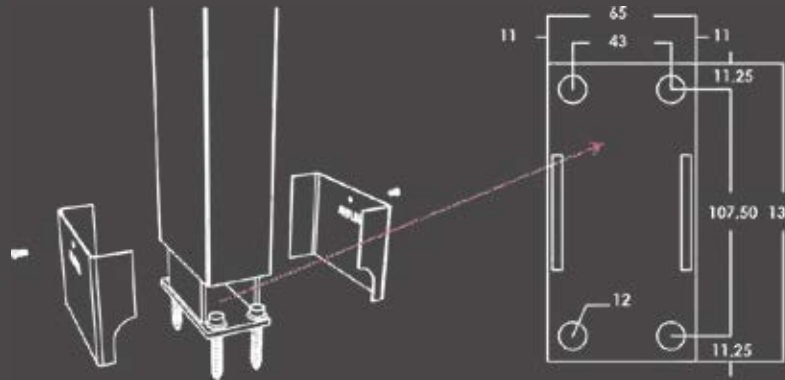
TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
ZERRO° UNIQ

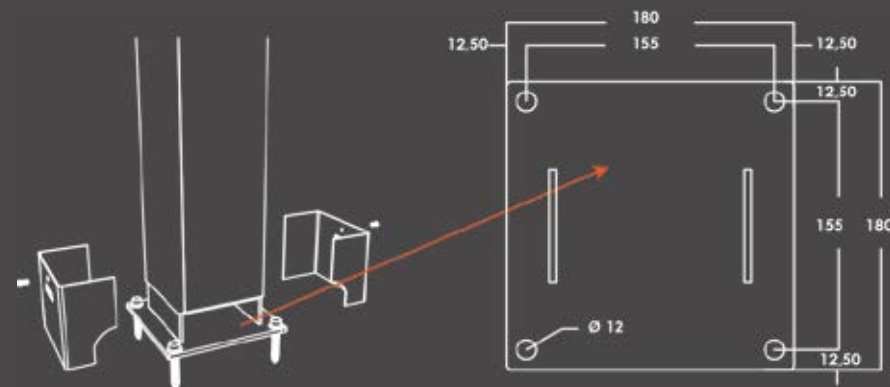


TECHNICAL ZOOM IN PARTS SUPPORT

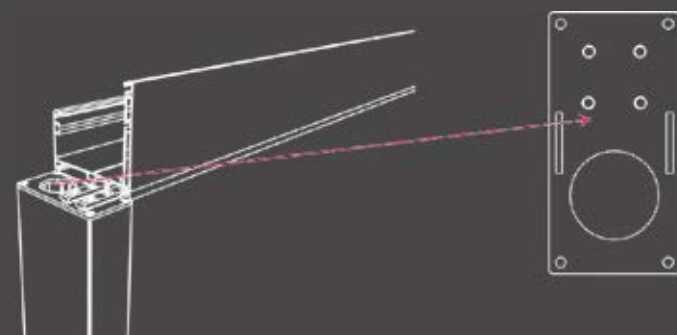
TECHNICAL PAGE
ZERRO° UNIQ



■ Column support base 130 x 65

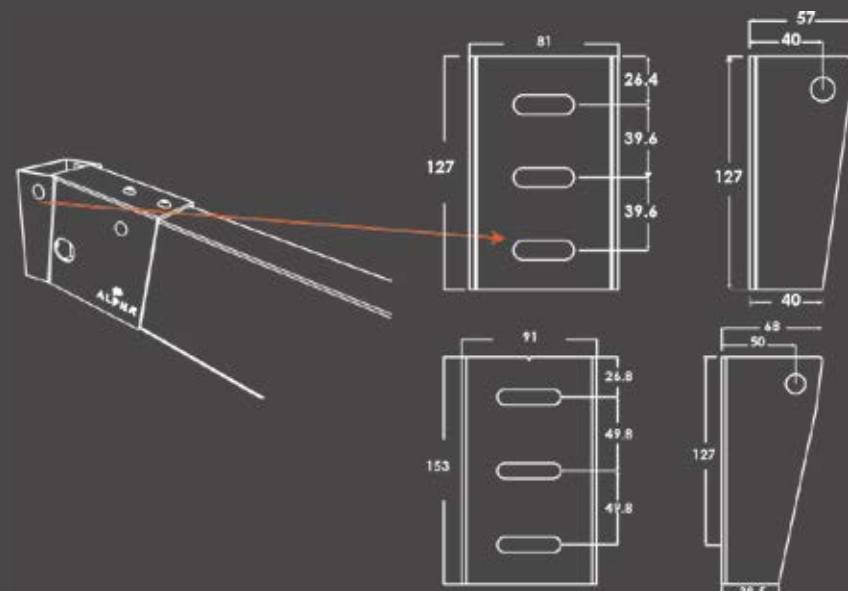


■ Column support base 130 x 130



■ Front Beam - Column Joint

- Inox 304 mat
- 5mm thickness
- Laser cutting



■ Wall - ceiling support Base



Pergosystem Zerro Uniq 3
Private House
Rome, Italy

TECHNICAL DE-
TAILS ZERRO° UNIQ F

TECHNICAL PAGE
ZERRO° UNIQ F

Sicherheit • Protection



Material • Materials



TECHNICAL DE-
TAILS ZERRO° UNIQ F

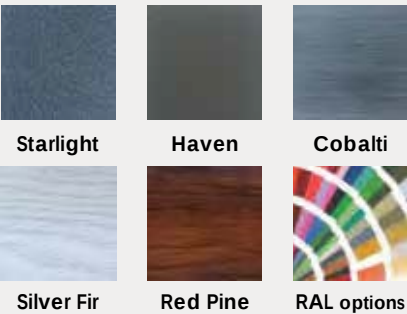
TECHNICAL PAGE
ZERRO° UNIQ F

Max width: 13,00m
Max length: 6,50m

FRAME COLORS
(in production)



FRAME COLORS
(under request)



Zerro° Uniq F
2 Führungen
2 guides

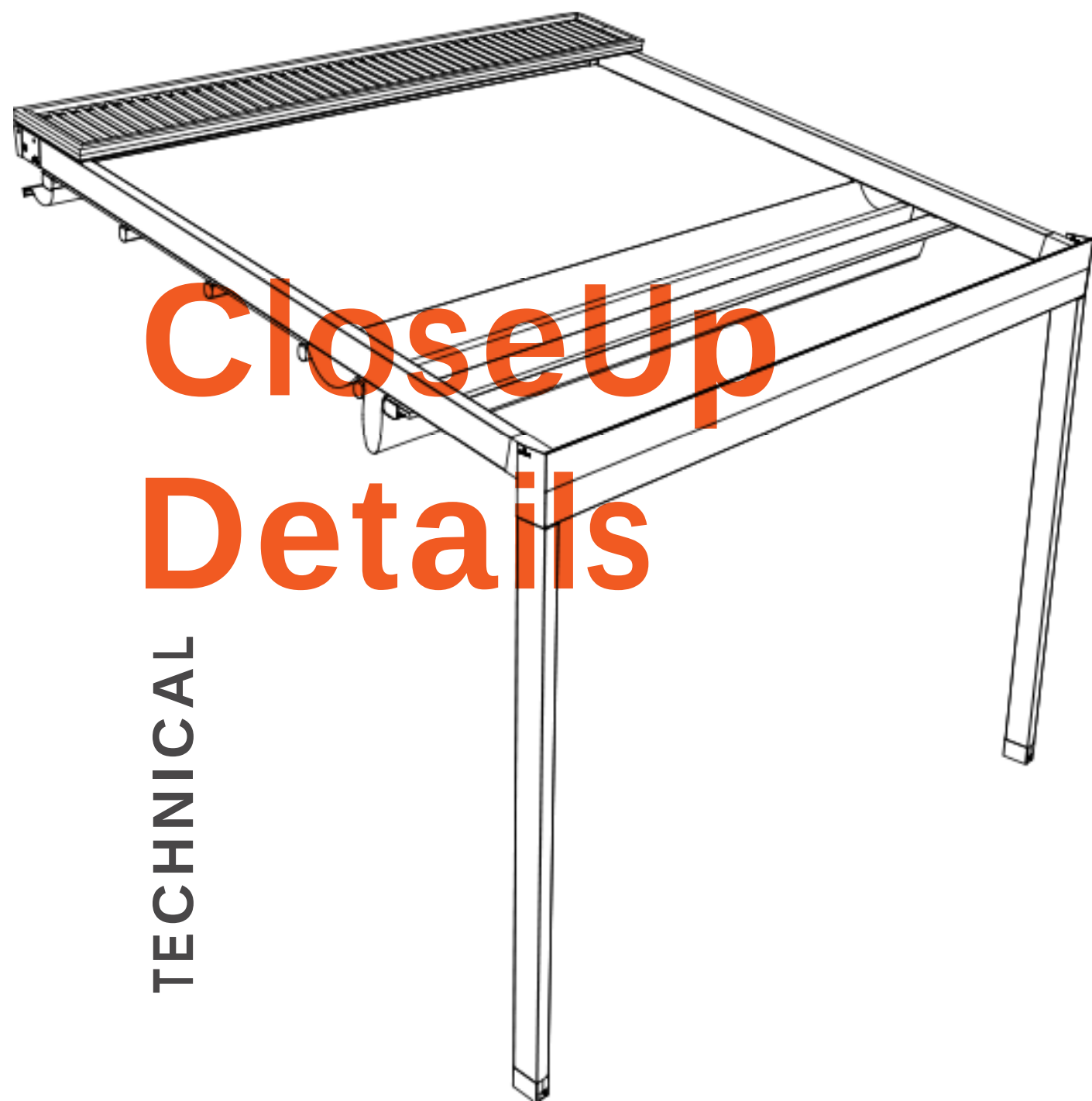


Zerro° Uniq F
3 Führungen
3 guides



Zerro° Uniq F
4 Führungen
4 guides



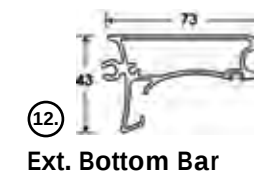
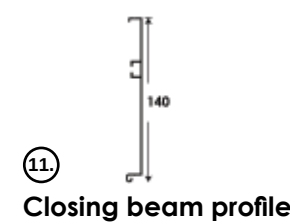
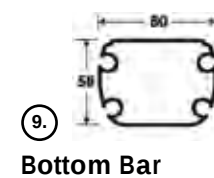
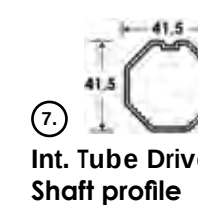
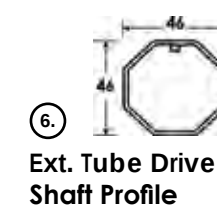
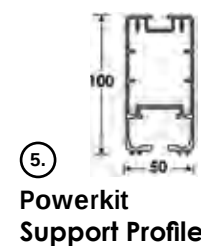
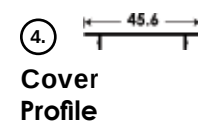
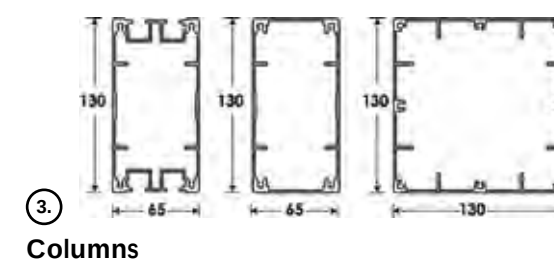
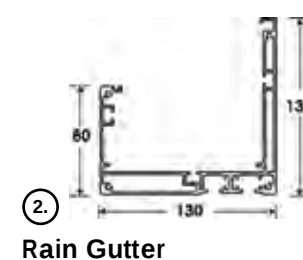
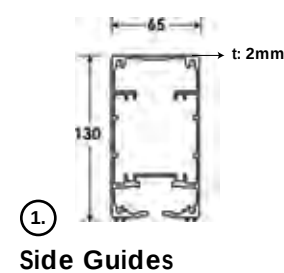
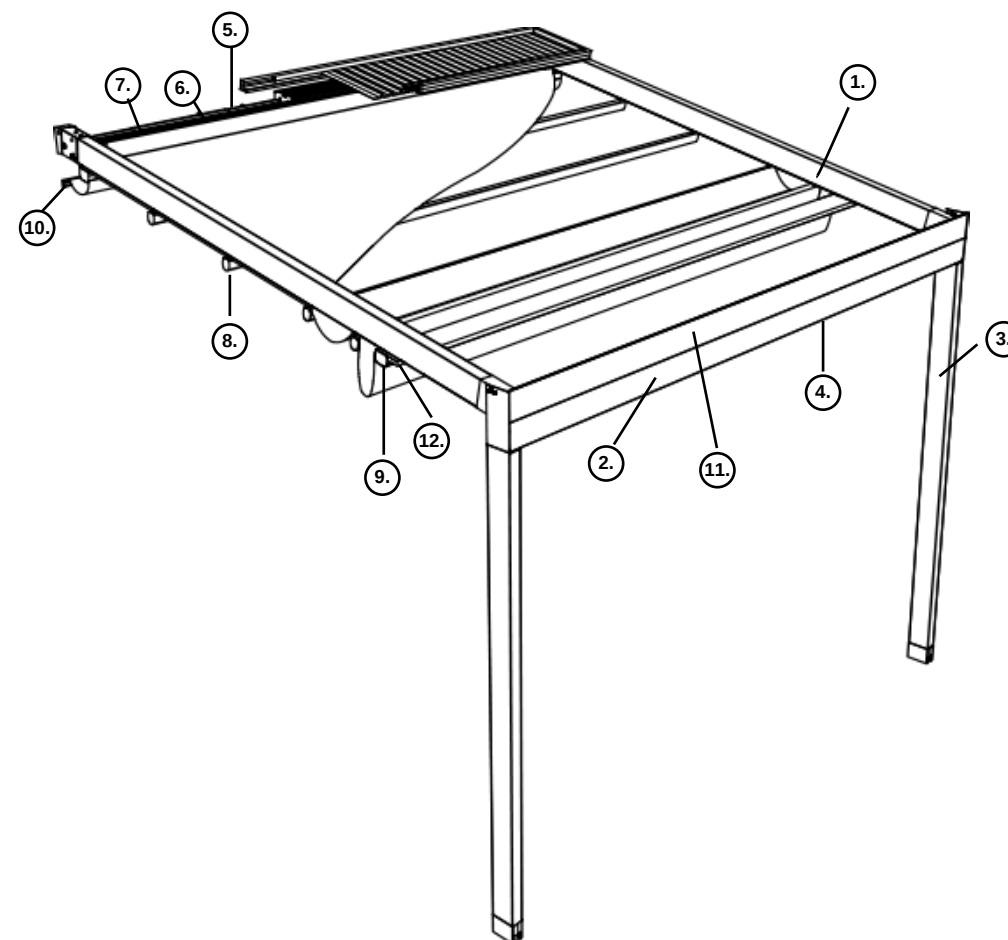


CloseUp
Details

TECHNICAL

TECHNICAL CLOSE UP DETAILS ZERRO° UNIQ F

TECHNICAL PAGE
ZERRO° UNIQ F

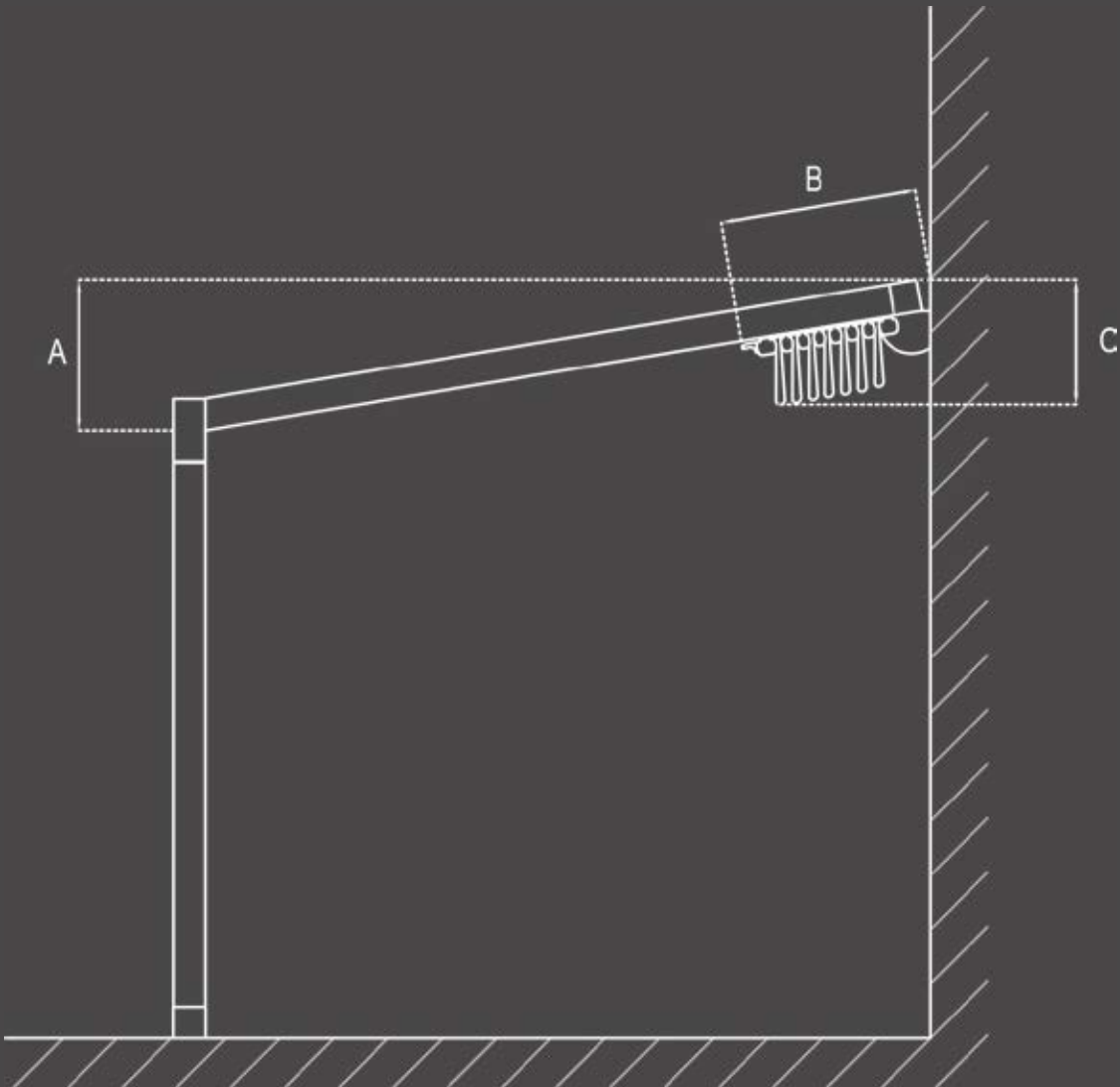


PERGOSYSTEM®
ZERRO° UNIQ F



TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
ZERRO° UNIQ F



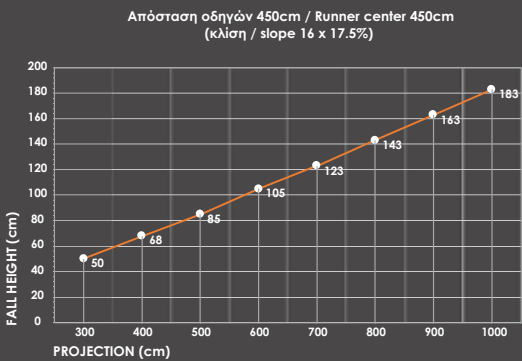
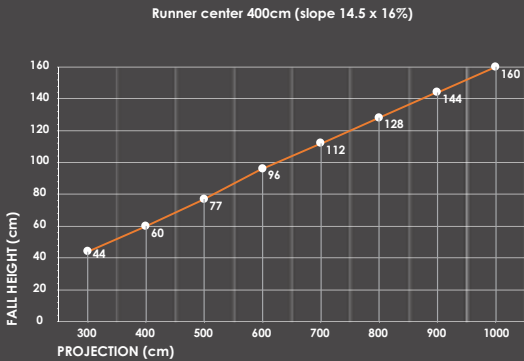
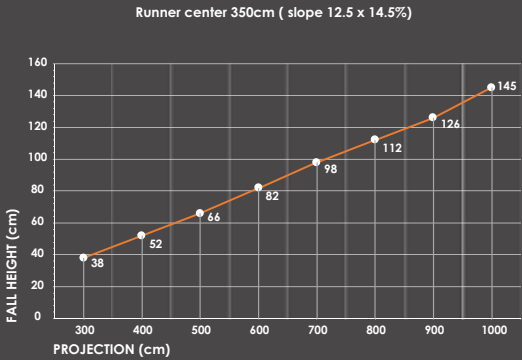
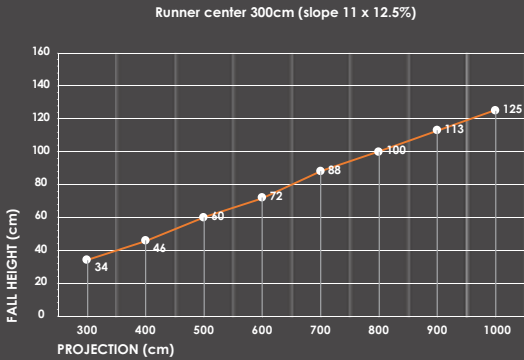
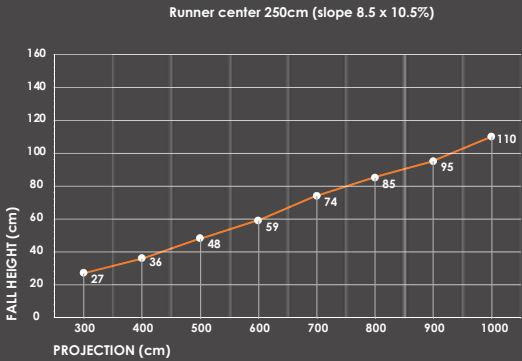
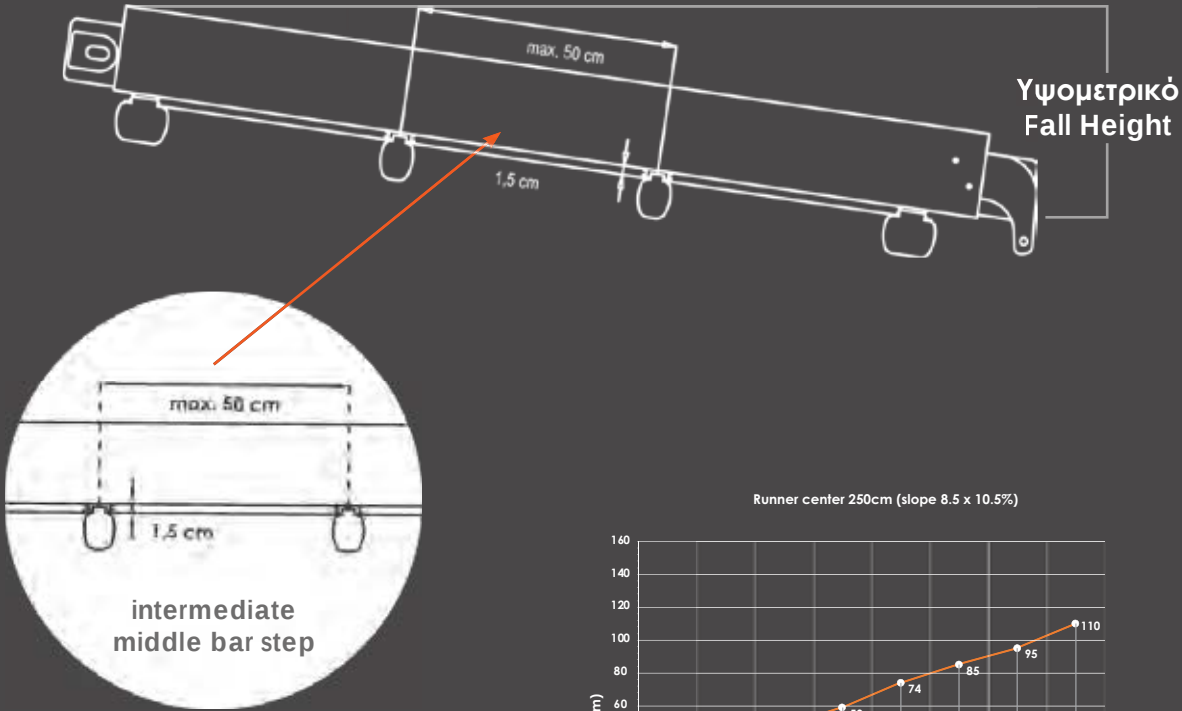
προβολή / projection (P) cm

	middle	fall height	hood	fabric height
	pieces	(A) cm	(B) cm	(C) cm
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5.50m	9	112	82	54
6.00m	10	121	88	55.5
6.50m	11	130	94	57

Wir empfehlen 17%
Neigung
we recommend
min inclination 17%

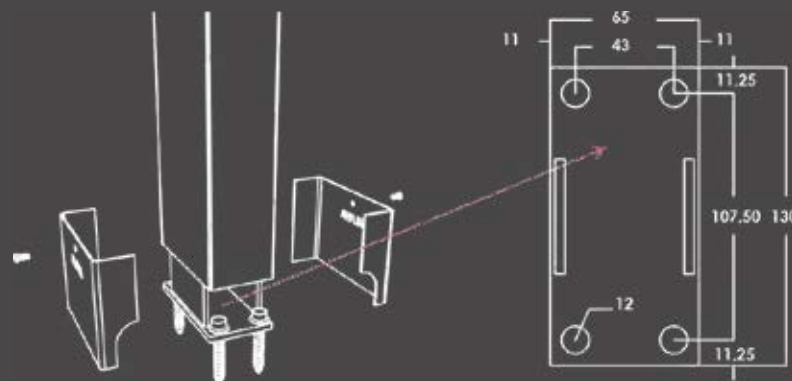
TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
ZERRO° UNIQ F

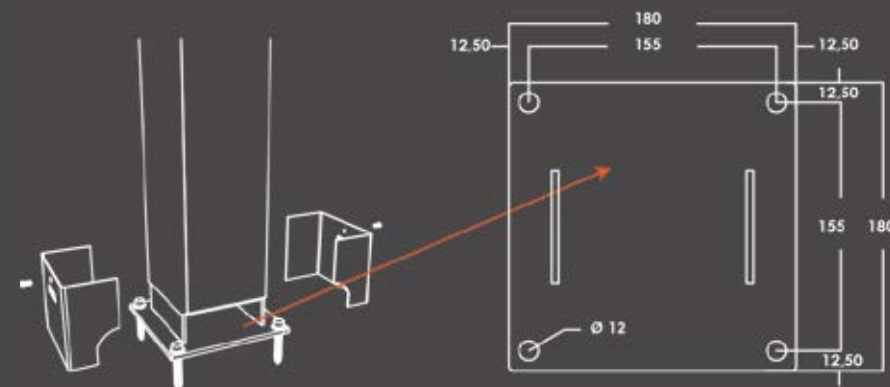


TECHNICAL
ZOOM IN PARTS SUPPORT

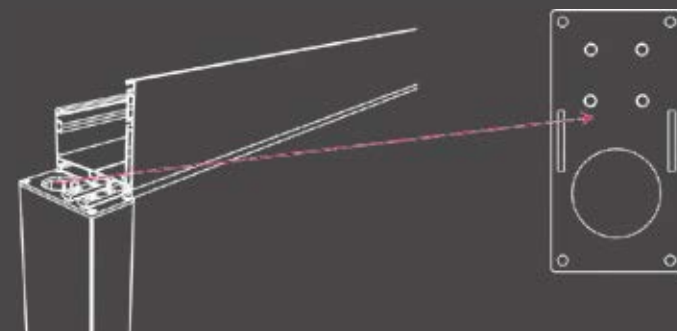
TECHNICAL PAGE
ZERRO° UNIQ F



Column support base 130 x 65

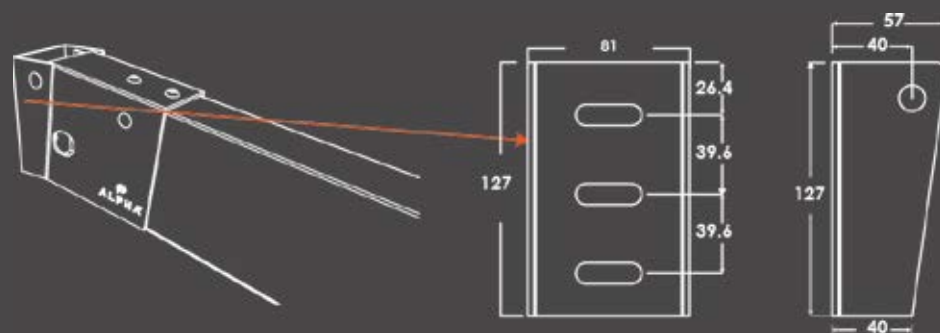


Column support base 130 x 130



Front Beam - Column Joint

- Inox 304 mat
- 5mm thickness
- Laser cutting



Wall - ceiling support Base



Pergosystem Zerro Uniq F4
Restaurant
Flisvos Marina, Paleo Faliro
Athens, Greece



TECHNICAL DE-
TAILS ZERRO° AIR

TECHNICAL PAGE
ZERRO° AIR

Sicherheit • Protection



Material • Materials

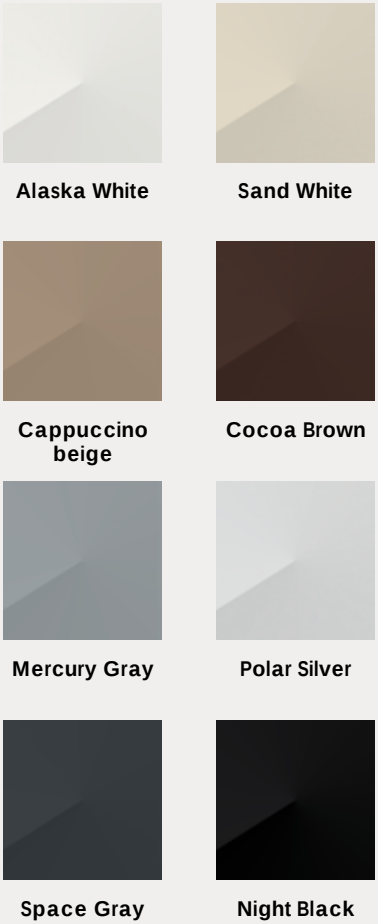


TECHNICAL DE-
TAILS ZERRO° AIR

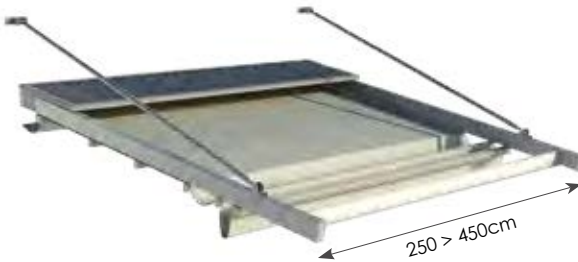
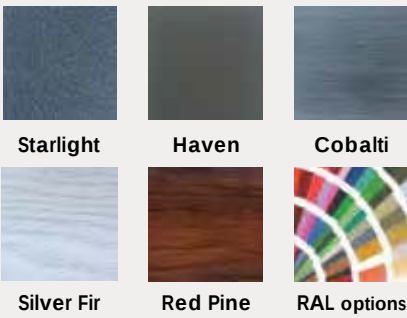
TECHNICAL PAGE
ZERRO° AIR

Max width: 13,00m
Max length: 5,50m

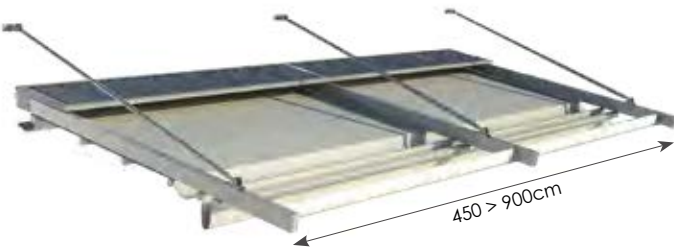
FRAME COLORS
(in production)



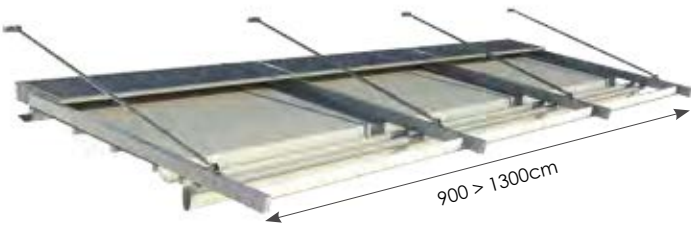
FRAME COLORS
(under request)



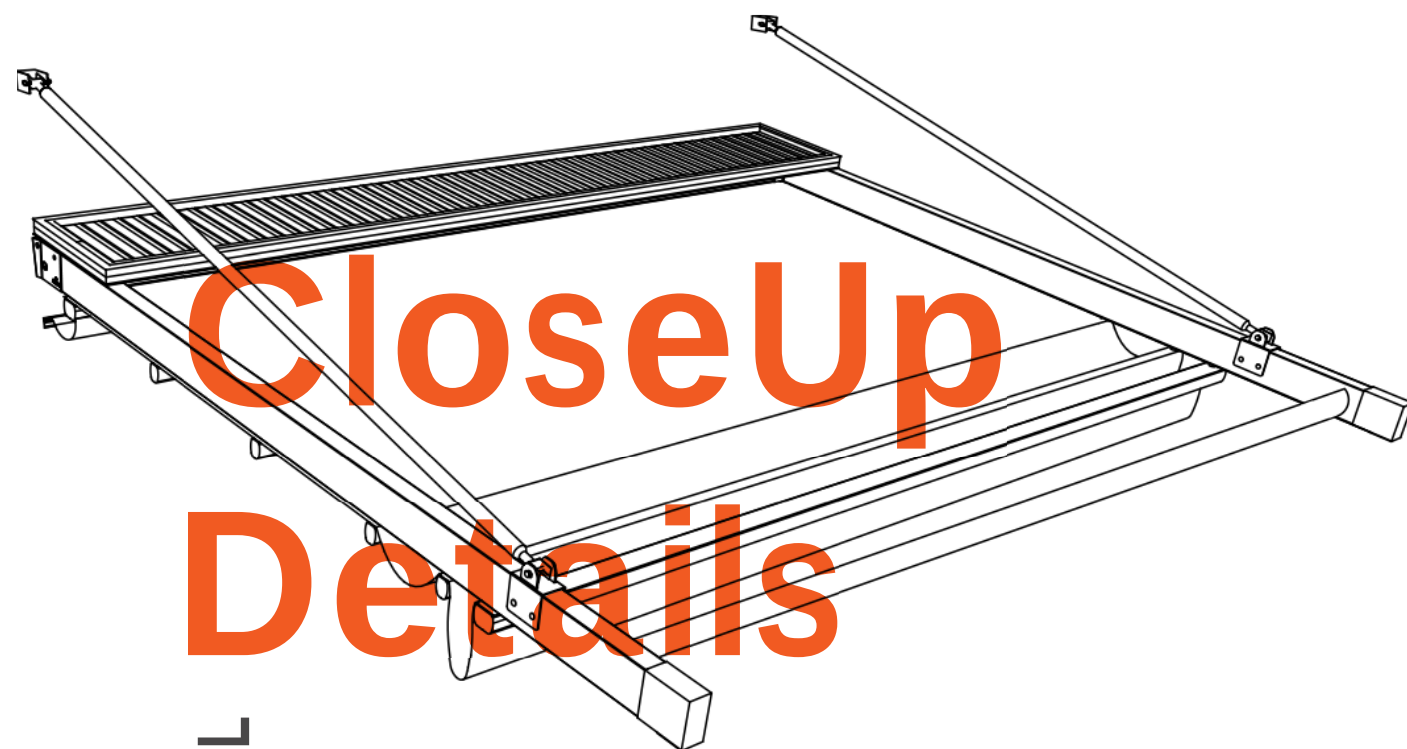
Zerro° Air
2 Führungen - □
2 guides



Zerro° Air
3 Führungen -
3 guides



Zerro° Air
4 οδηγοι - 4 guides

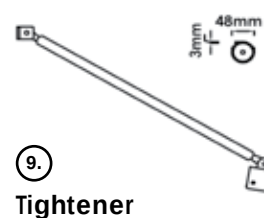
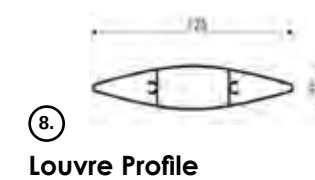
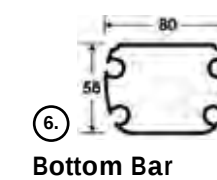
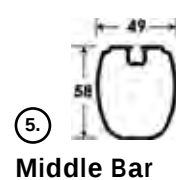
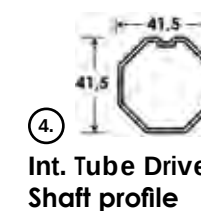
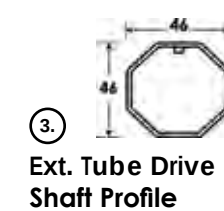
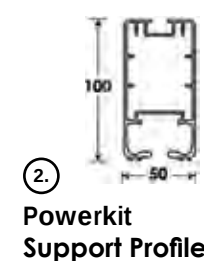
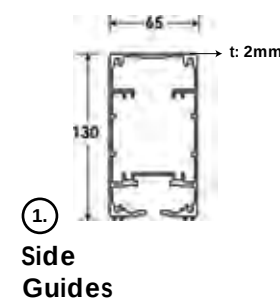
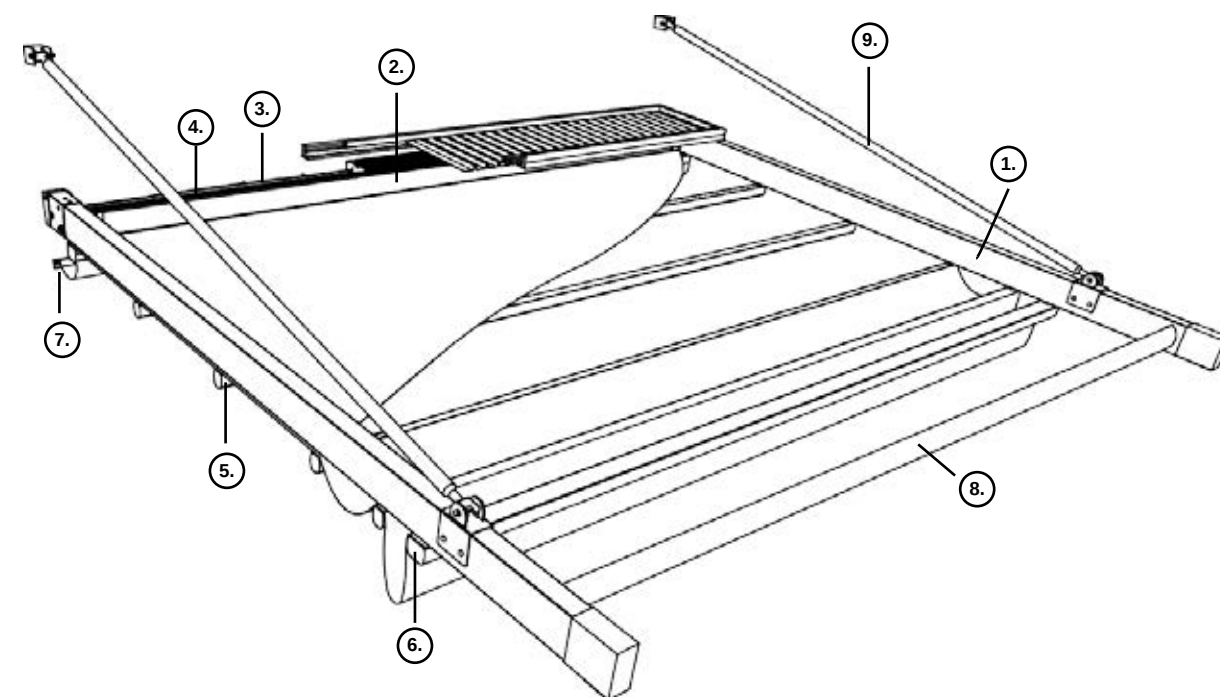


CloseUp
Details

TECHNICAL

TECHNICAL CLOSE UP DETAILS ZERRO° AIR

TECHNICAL PAGE
ZERRO° AIR

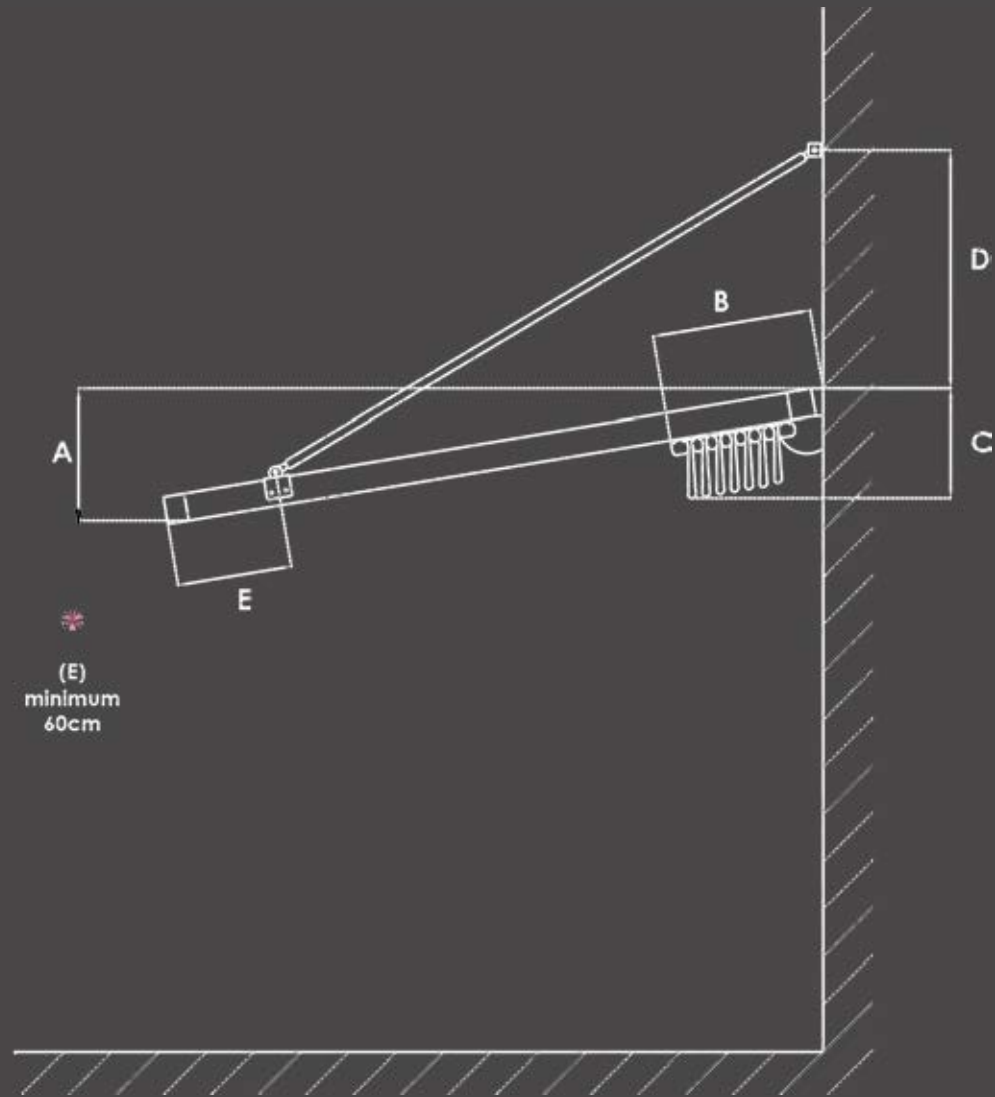


PERGOSYSTEM®
ZERRO° AIR



TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
ZERRO° AIR

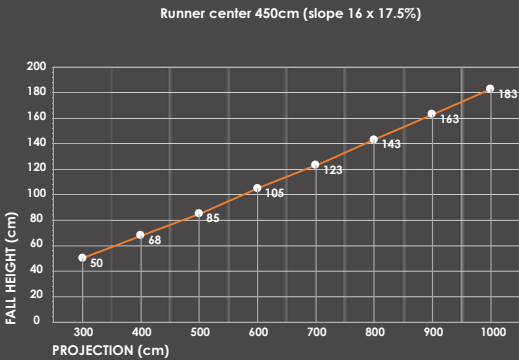
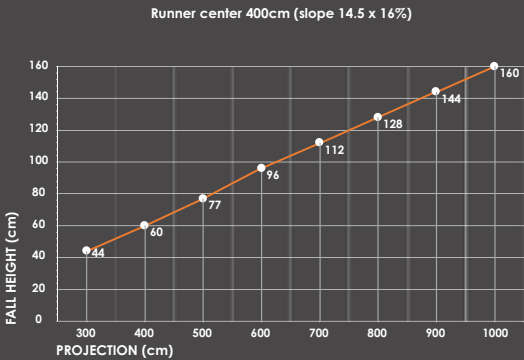
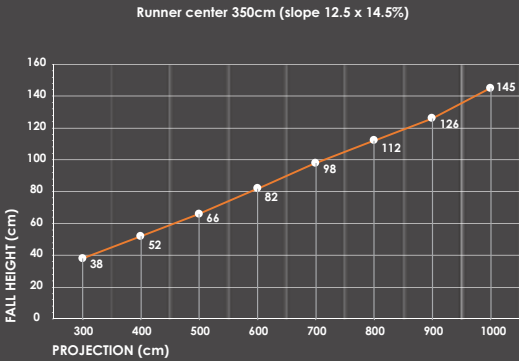
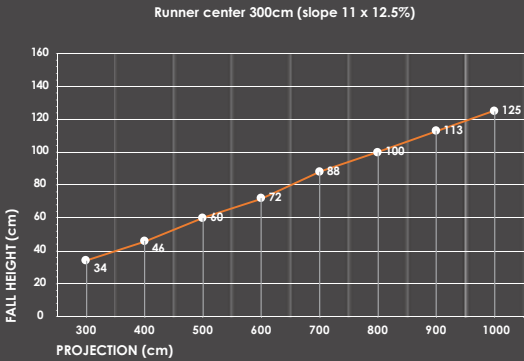
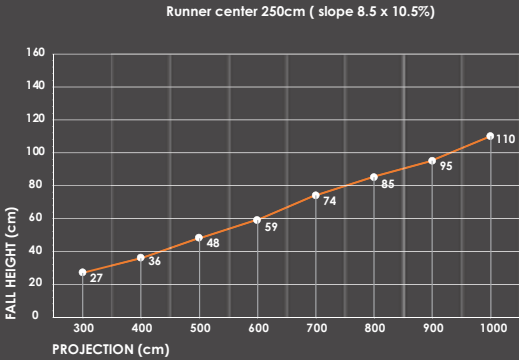
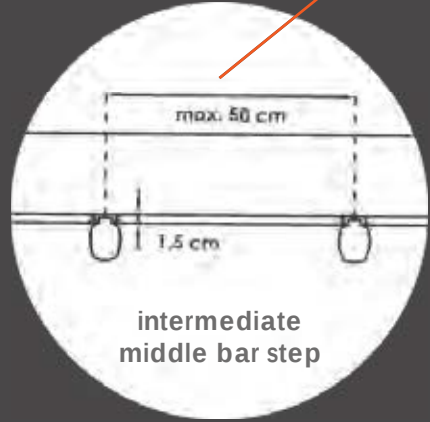
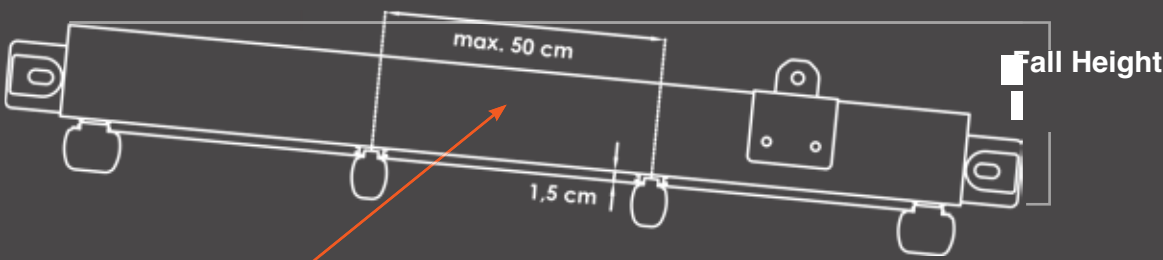


	προβολή projection (P) cm				
	middle pieces	fall height (A) cm	hood (B) cm	fabric height (C) cm	hang distance (D) cm
2.50m	3	58	46	45	60
3.00m	4	67	52	46.5	65
3.50m	5	76	58	48	79
4.00m	6	85	64	49.5	93
4.50m	7	94	70	51	107
5.00m	8	103	76	52.5	121
5.50m	9	112	82	54	135

Wir empfehlen mind.
17% Neigung
we recommend
min inclination 17%

TECHNICAL
FALL HEIGHT

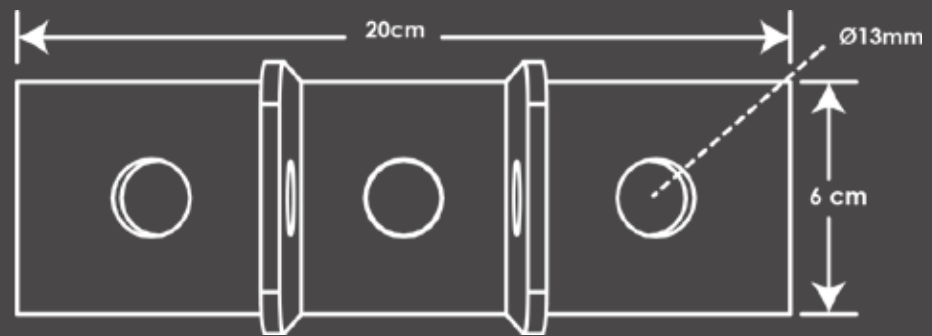
TECHNICAL PAGE
ZERRO° AIR



TECHNICAL ZOOM IN PARTS SUPPORT

TECHNICAL PAGE
ZERRO° AIR

Wall base for tightener



Pergosystem Zerro Air
Cafe Bistro
Athens, Greece

TECHNICAL DE-
TAILS ZERRO° MEZZO

TECHNICAL PAGE
ZERRO° MEZZO

Sicherheit • Protection



Material • Materials



TECHNICAL DE-
TAILS ZERRO° MEZZO

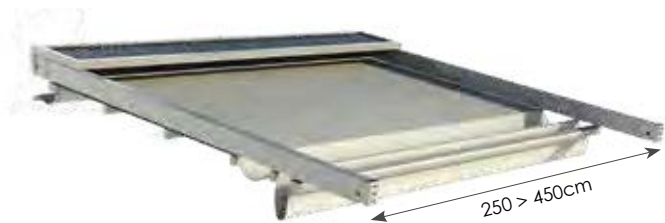
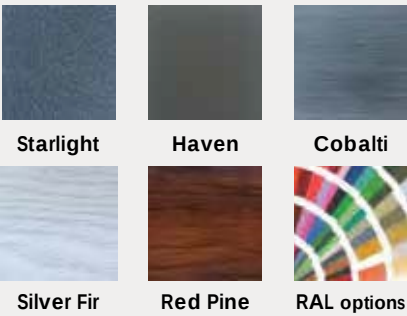
TECHNICAL PAGE
ZERRO° MEZZO

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Max lenght: 7,50m

FRAME COLORS
(in production)



FRAME COLORS
(under request)



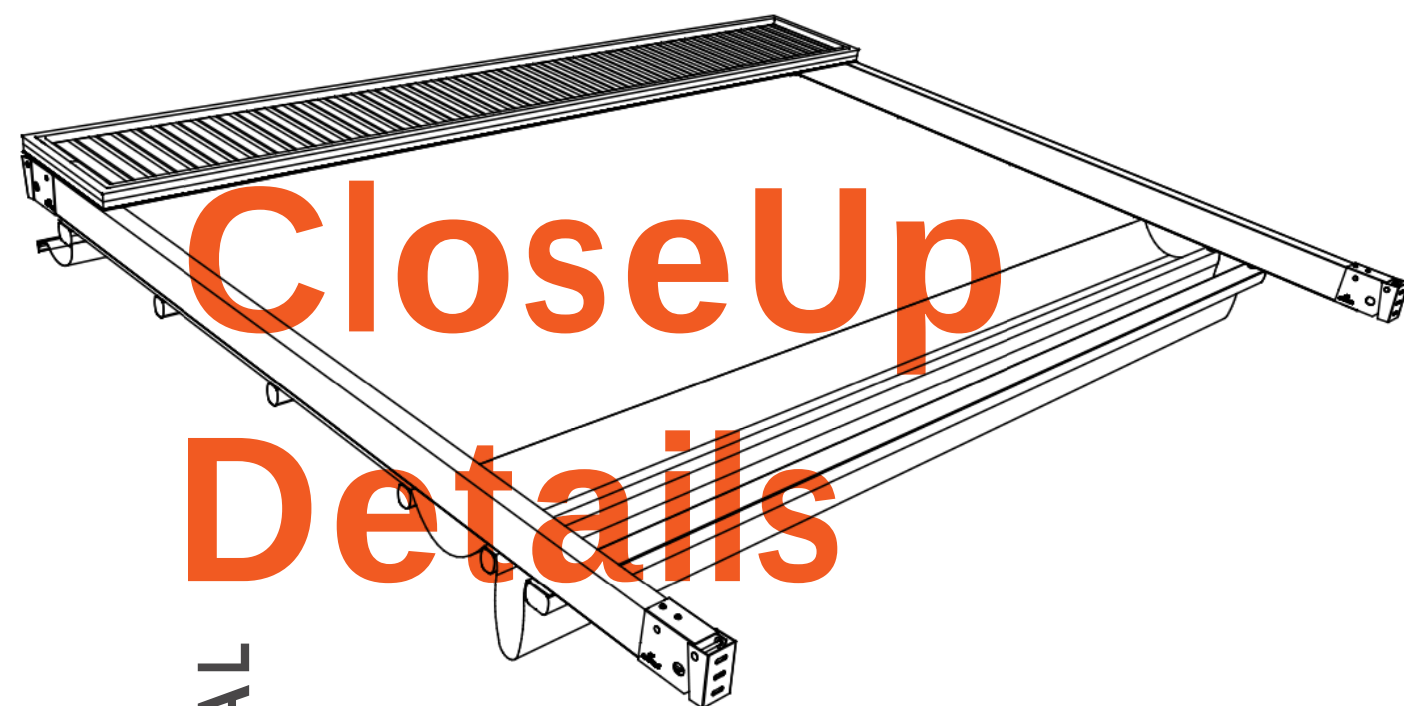
Zerro° Mezzo
2 Führungen - 2 guides



Zerro° Mezzo
3 Führungen - 3 guides



Zerro° Mezzo
4 Führungen - 4 guides

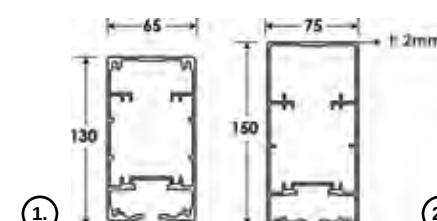
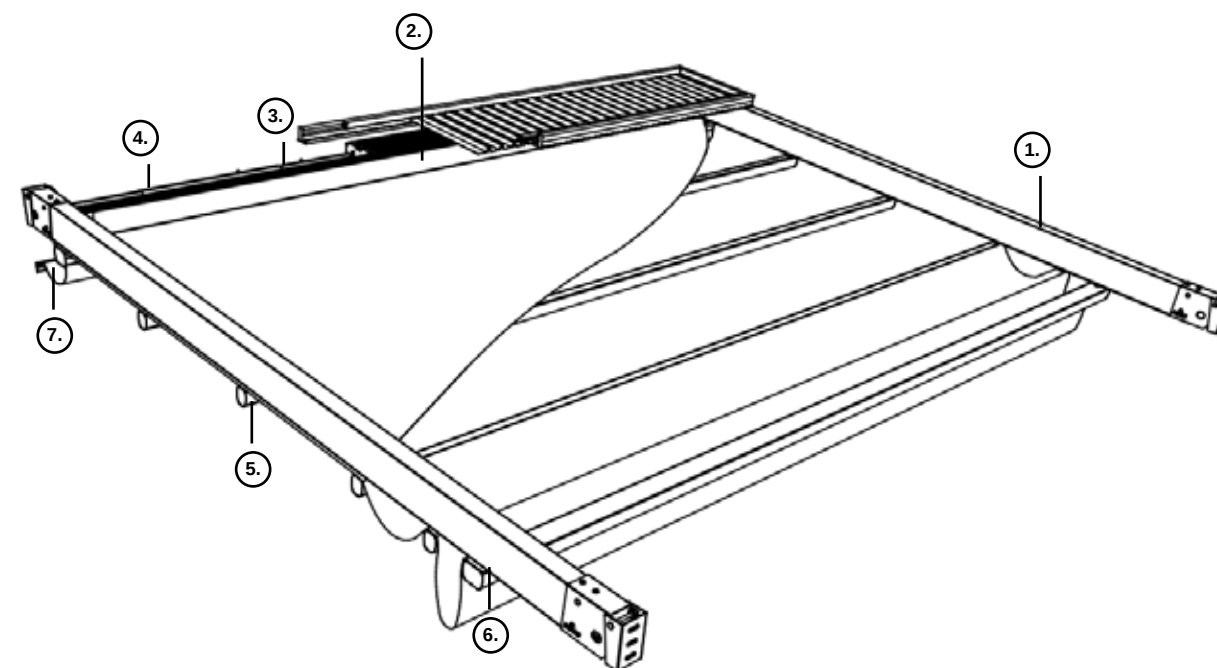


CloseUp
Details

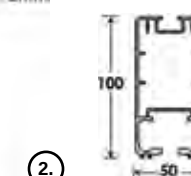
TECHNICAL

TECHNICAL CLOSE UP DETAILS ZERRO° MEZZO

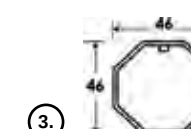
TECHNICAL PAGE
ZERRO° MEZZO



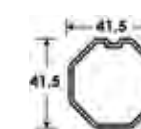
①
Side
Guides



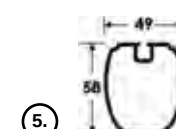
②
Powerkit
Support Profile



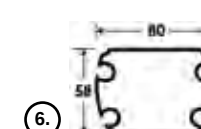
③
Ext. Tube Drive
Shaft Profile



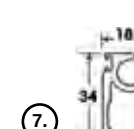
④
Int. Tube Drive
Shaft profile



⑤
Middle Bar



⑥
Bottom Bar



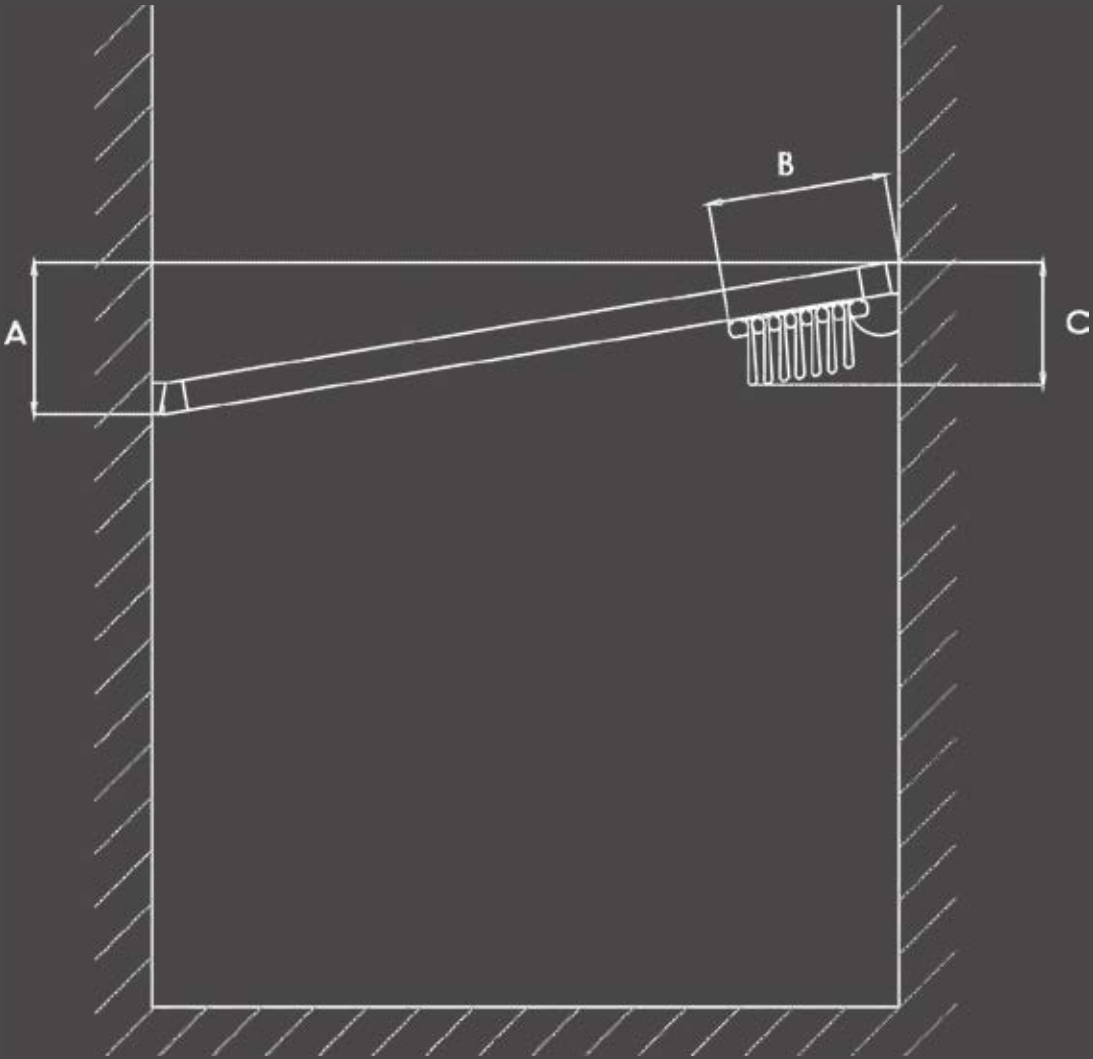
⑦
Jolly Cloth Profile

PERGOSYSTEM®
ZERRO° MEZZO



TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
ZERRO° MEZZO



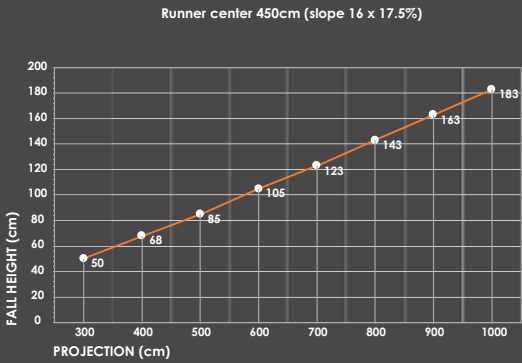
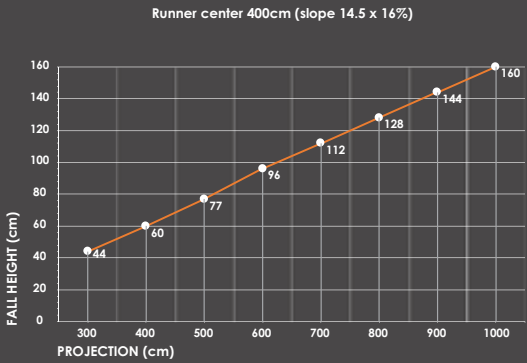
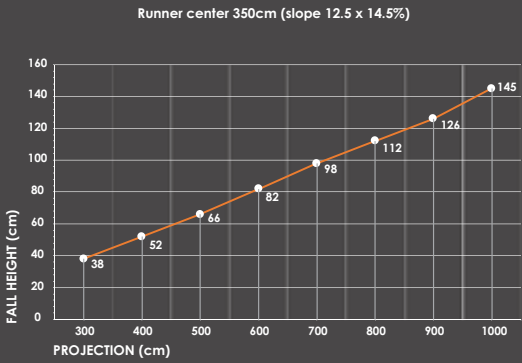
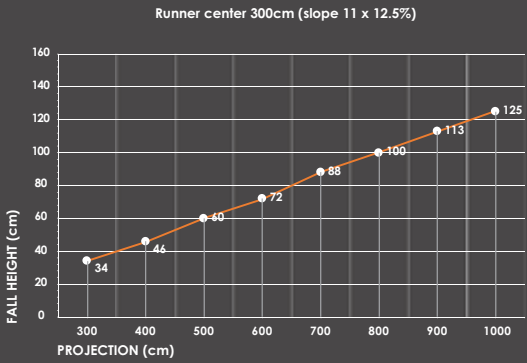
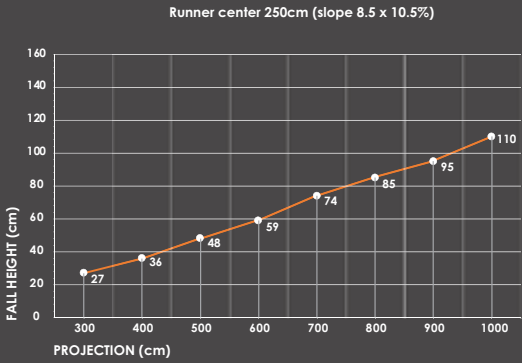
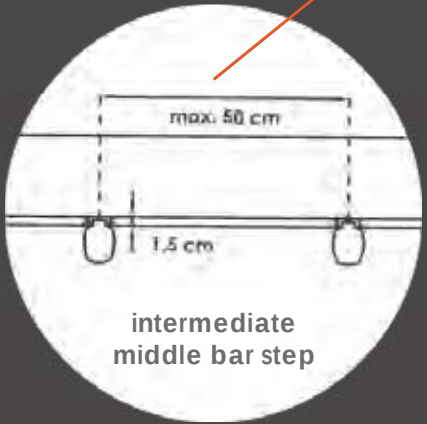
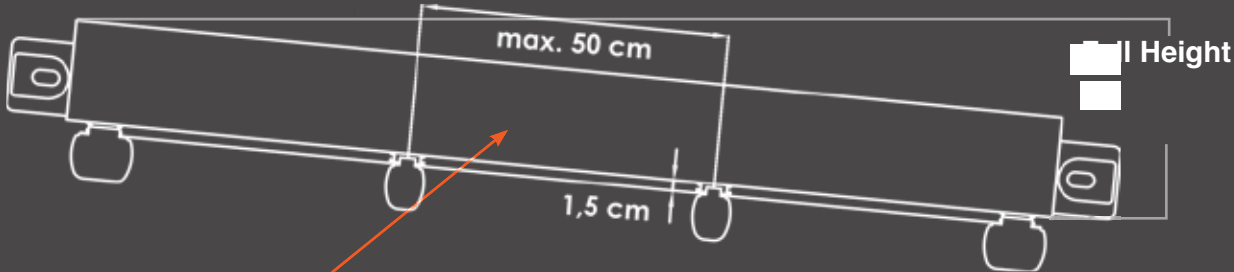
προβολή / projection (P) cm

	middle	fall height	hood	fabric height
	pieces	(A) cm	(B) cm	(C) cm
2.50m	3	58	46	45
3.00m	4	67	52	46.5
3.50m	5	76	58	48
4.00m	6	85	64	49.5
4.50m	7	94	70	51
5.00m	8	103	76	52.5
5.50m	9	112	82	54
6.00m	10	121	88	55.5
6.50m	11	130	94	57
7.00m	12	139	100	58.5
7.50m	13	148	106	60

Wir empfehlen 17%
Neigung
we recommend
min inclination 17%

TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
ZERRO° MEZZO







CLASSIC

PERGOSYSTEM®

CLASSIC

PERGOSYSTEM®

MODELS

- CLASSIC_Q
- CLASSIC_WALL

Pergosystem® Classic ist ein flexibles, modernes und ergonomisches Pergolamodell. Es zeichnet sich durch einfache Linien und saubere Oberflächen aus. Es lässt sich sehr einfach und schnell installieren und passt sich jedem Raum perfekt an. Die Innovation besteht darin, dass es entweder auf einem vorhandenen Dach (Classic Q) oder auf einem vorhandenen Balken angebracht werden kann, während es an einer Wand (Classic Wall) oder zwischen zwei Wänden (Classic Mezzo) abgestützt wird. Es schützt perfekt vor allen Wetterbedingungen. Die Qualität der Konstruktion ist offensichtlich, während der gesamte Strukturrahmen vollständig aus Aluminium und INOX-Beschlägen besteht. Es ist mit Seitenführungen mit den Gesamtaußenabmessungen 100 x 50 mm erhältlich. Die maximal mit einem Stück Stoff bedeckte Fläche beträgt je nach gewählter Installationsart 13,00 x 10,00 m. Die Bewegung des Gewebes wird von einem Funkmotor der französischen Firma Somfy ferngesteuert ausgeführt. Der Stoff des Systems ist Sunblock der französischen Firma Dickson. Es handelt sich um ein nicht brennbares Blockout-PVC (Klasse 2) mit einem sehr hohen thermischen Durchbiegungsverhältnis, das für optimalen Komfort in der Luft sorgt

Pergosystem® Classic is a flexible, modern and ergonomic pergola model. It stands out for its simple lines and clean surfaces. It can be installed very easily and quickly and fits in perfectly to any space. Its innovation lies in the fact that it can be applied either on an existing roof (Classic Q), or on an existing beam, while supported on a wall (Classic Wall) or between two walls (Classic Mezzo).

It protects perfectly from all weather conditions. The quality of the construction is obvious, while the whole structure frame is entirely made of aluminum and INOX fittings. It is available with side guides of total external dimensions 100x50mm. The maximum covered surface with one-piece cloth is 13.00x10.00m depending on the type of installation chosen.

The movement of the fabric is carried out by a wireless motor of the French company Somfy, remotely controlled.

The fabric of the system is Sunblock of the French company Dickson. It is a blockout PVC, non-flammable (class 2), with a very high thermal deflection ratio, that ensures optimum comfort in areas with strong sunlight.

TECHNICAL DE-
TAILS CLASSIC Q

TECHNICAL PAGE
CLASSIC Q

Προστασία • Protection



Υλικά • Materials

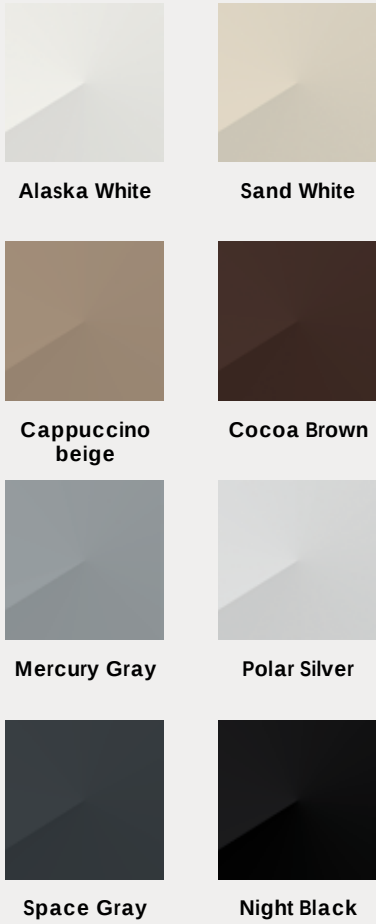


TECHNICAL DE-
TAILS CLASSIC Q

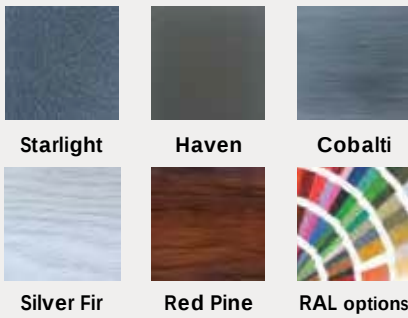
TECHNICAL PAGE
CLASSIC Q

Max width:
13,00m Max lenght:
10,00m

FRAME COLORS
(in production)



FRAME COLORS
(under request)



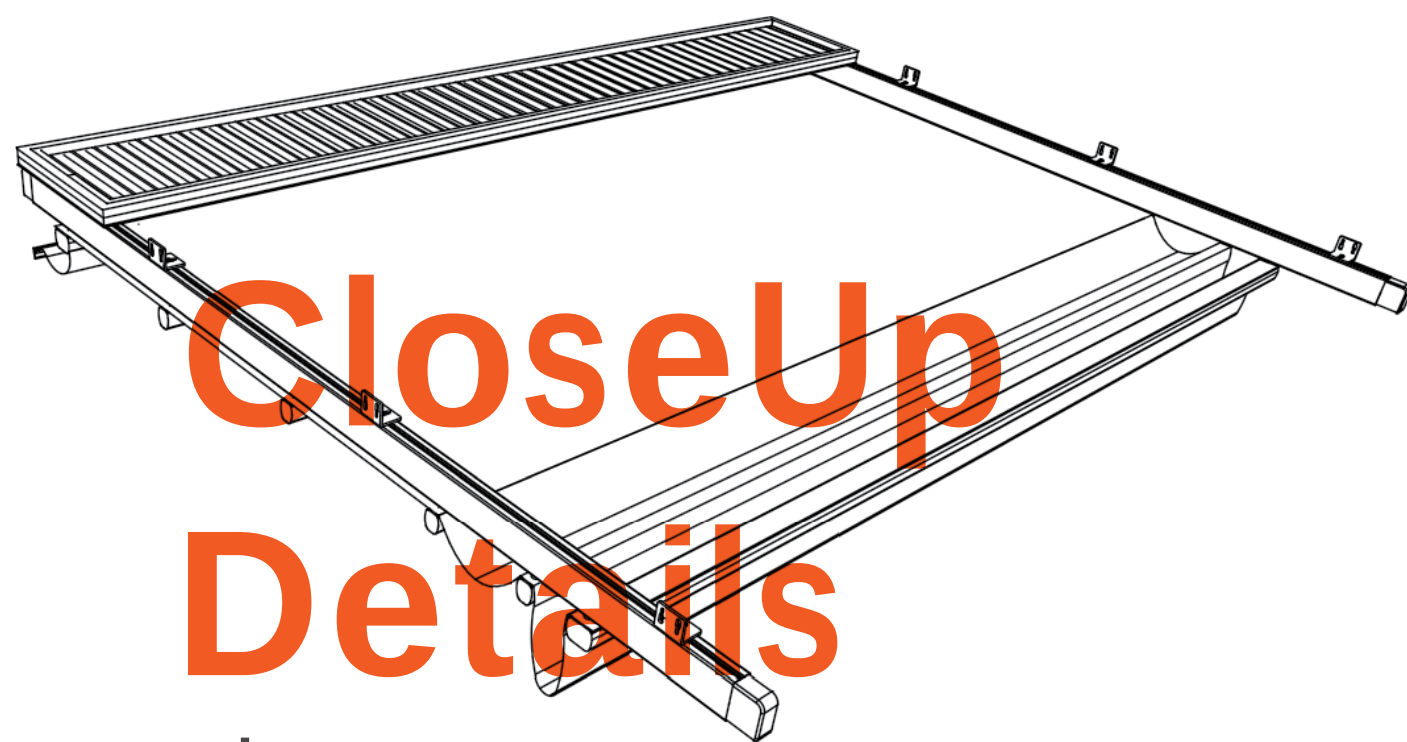
Classic Q
2 Führungen - 2 guides



Classic Q
3 Führungen - 3 guides



Classic Q
4 Führungen - 4 guides

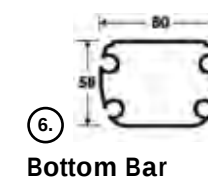
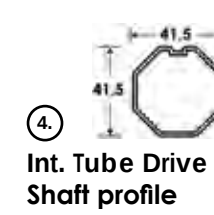
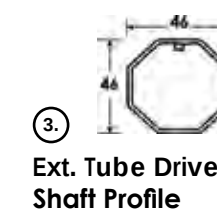
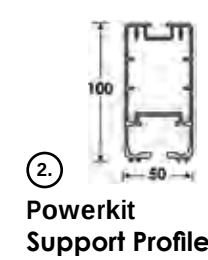
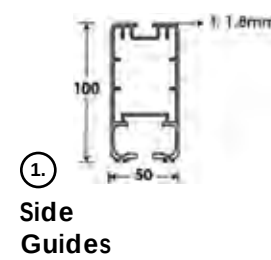
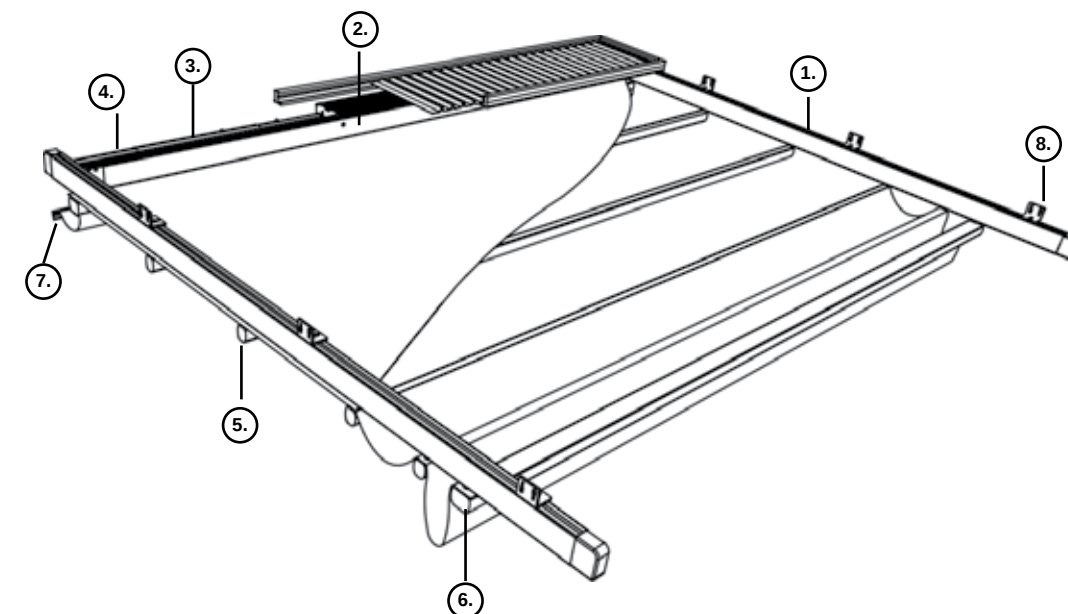


CloseUp
Details

TECHNICAL

TECHNICAL CLOSE UP DETAILS CLASSIC Q

TECHNICAL PAGE
CLASSIC Q



PERGOSYSTEM®
CLASSIC Q



TECHNICAL DE-
TAILS CLASSIC WALL

TECHNICAL PAGE
CLASSIC WALL

Προστασία • Protection



Υλικά • Materials

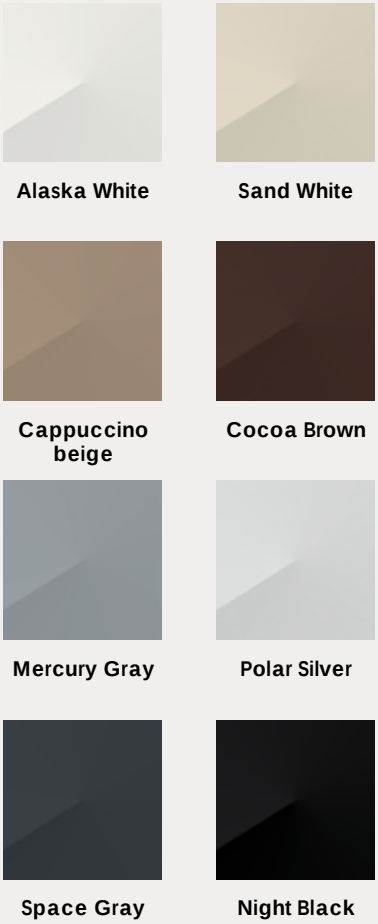


TECHNICAL DE-
TAILS WALL

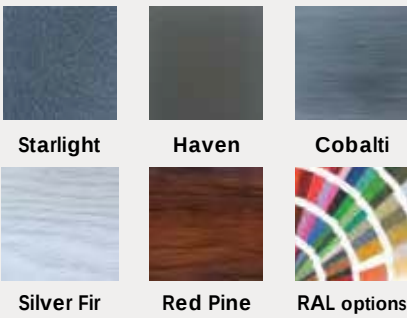
TECHNICAL PAGE
CLASSIC WALL

Max width: 13,00m
Max lenght: 4,50m

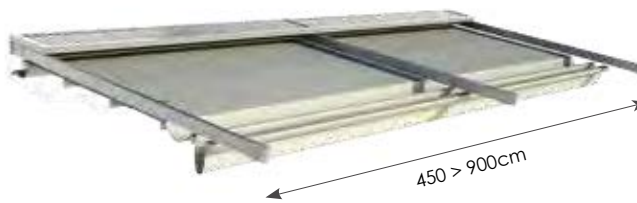
FRAME COLORS
(in production)



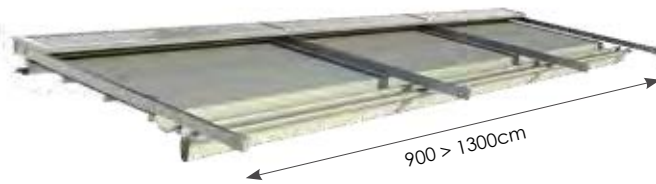
FRAME COLORS
(under request)



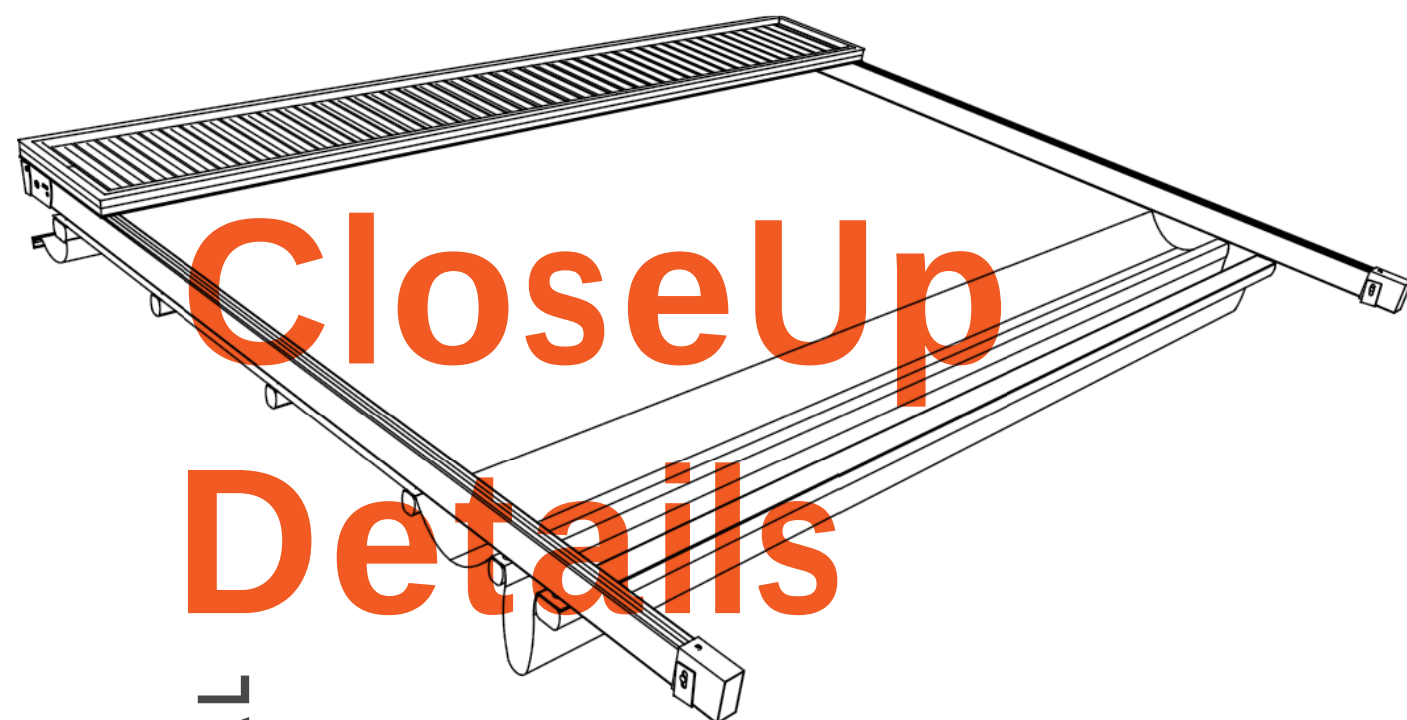
Classic Wall
2 Führungen - 2 guides



Classic Wall
3 Führungen- 3 guides



Classic Wall
4 Führungen- 4 guides

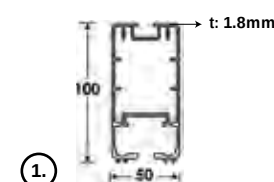
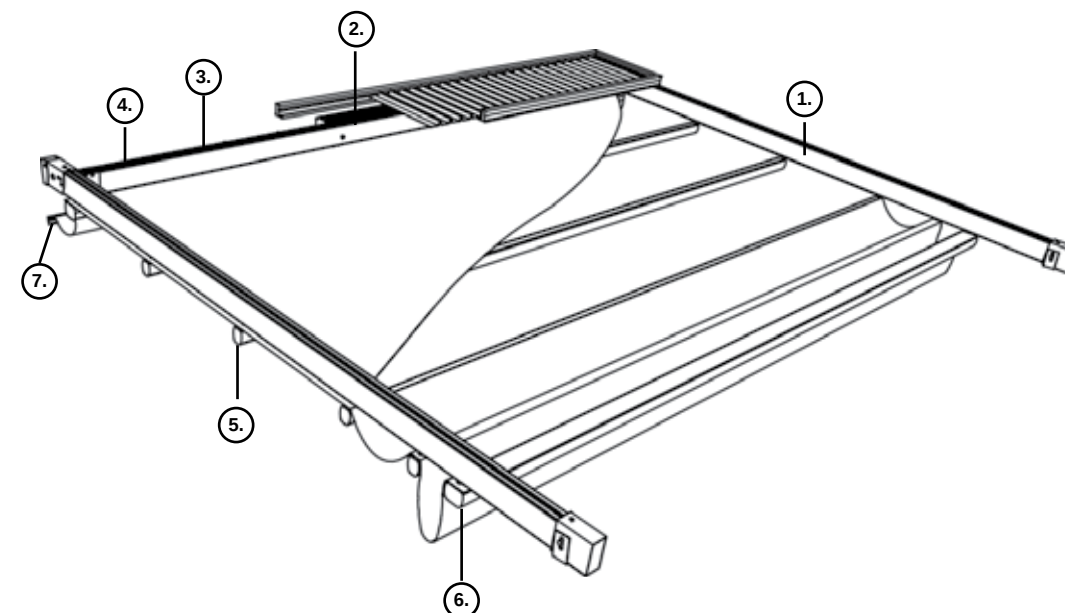


CloseUp
Details

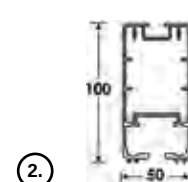
TECHNICAL

TECHNICAL CLOSE UP DETAILS CLASSIC WALL

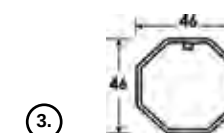
TECHNICAL PAGE
CLASSIC WALL



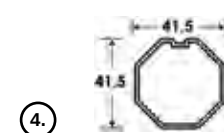
①
Side
Guides



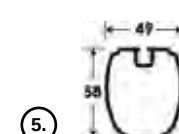
②
Powerkit
Support Profile



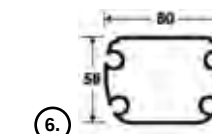
③
Ext. Tube Drive
Shaft Profile



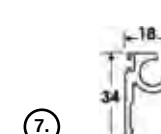
④
Int. Tube Drive
Shaft profile



⑤
Middle Bar



⑥
Bottom Bar



⑦
Jolly Cloth Profile

PERGOSYSTEM®

CLASSIC WALL

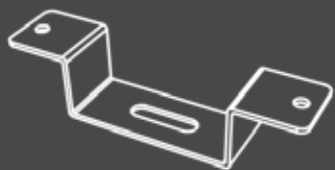


TECHNICAL
CONFIGURATION OPTIONS

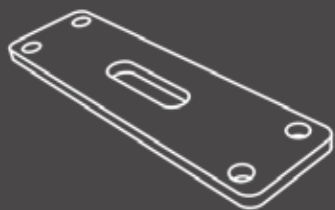
TECHNICAL PAGE
CLASSIC Q - CLASSIC WALL



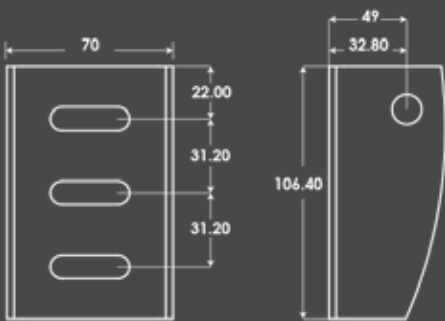
PART I



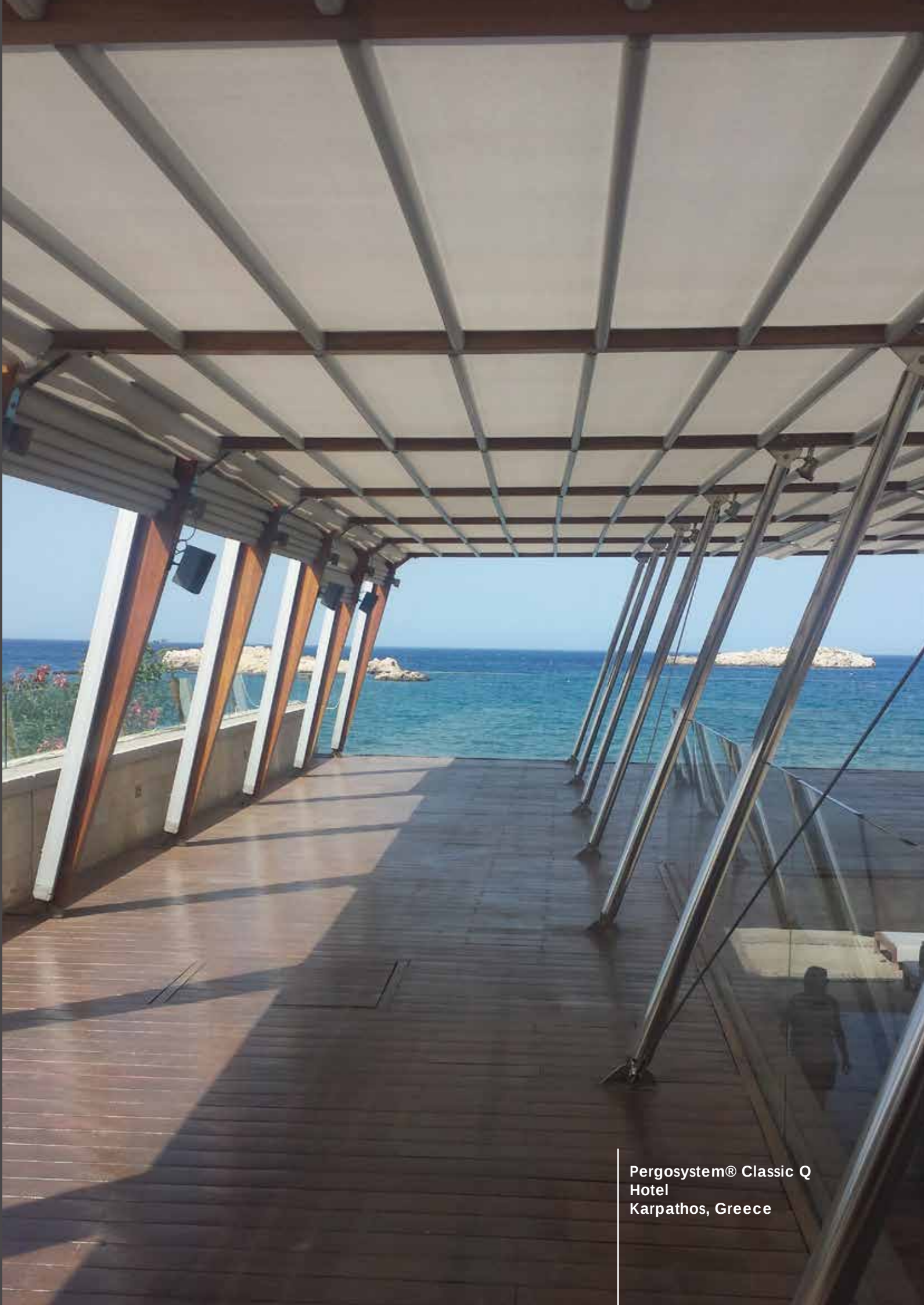
PART II



PART III



PART IV



Pergosystem® Classic Q
Hotel
Karpathos, Greece



IDEA FL

PERGOSYSTEM®

IDEA FL

PERGOSYSTEM®

MODELS

- IDEA FL Q
- IDEA FL UNIQ
- IDEA FL AIR

Pergosystem® Idea ist ein modernes, elegantes und ergonomisches Produkt Pergolamodell. Es zeichnet sich durch eine durchdachte Dachform aus, die sich ideal für verschiedene architektonische mit einer eingebauten Rinne (Idea fl Uniq) installiert werden, während das Regenwasser Strukturen geeignet austrocknet. durch die Aluminiumsäulen, die den Frontbalken tragen. Es lässt sich sehr einfach und schnell installieren und passt sich jedem Raum perfekt an. Das System kann auch auf verschiedene Arten installiert werden, entweder an einer vorhandenen Struktur (Idea fl_Q) oder an Stangen (Idea fl_Air), was es äußerst vielseitig macht. Es schützt perfekt vor allen Wetterbedingungen. Die Qualität der Konstruktion ist offensichtlich, während der gesamte Strukturrahmen vollständig aus Aluminium und INOX besteht. Es ist mit Seitenführungen mit den Gesamtaußenabmessungen 130 x 65 mm und mit Säulen mit den

Der Stoff des Systems ist Sunblock der französischen Firma Dickson. Es ist eine Blockade PVC, nicht brennbar (Klasse 2), mit einem sehr hohen thermischen Durchbiegungsverhältnis, das in stark beanspruchten Bereichen für optimalen Komfort sorgt. Sonnenlicht.

Pergosystem® Idea fl is a modern, elegant and ergonomic pergola model. It stands out for the arched shape of the roof, ideal for different architectural structures.

It can be installed with a built-in gutter (Idea fl Uniq), while the rainwater dries out through the aluminum columns that support the front beam. It can be installed very easily and quickly and fits in perfectly to any space. The system can, also, be installed in different ways, either on an existing structure (Idea fl_Q) or hanging on rods (Idea fl_Air), making it extremely versatile.

It protects perfectly from all weather conditions. The quality of the construction is obvious, while the whole structure frame is entirely made of aluminum and INOX fittings. It is available with side guides of total external dimensions 130 x 65mm and with columns of total external dimensions 130 x 65mm or 130 x 30mm. The maximum covered surface with one-piece cloth is 13.00 x 6.00m, depending on the type of installation chosen.

The movement of the fabric is carried out by a wireless motor of the French company Somfy, remotely controlled.

The fabric of the system is Sunblock of the French company Dickson. It is a blackout PVC, non-flammable (class 2), with a very high thermal deflection ratio, that ensures optimum comfort in areas with strong sunlight.

TECHNICAL DE-
TAILS IDEA FL UNIQ

TECHNICAL PAGE
IDEA FL UNIQ

Προστασία • Protection



Υλικά • Materials



TECHNICAL DE-
TAILS IDEA FL UNIQ

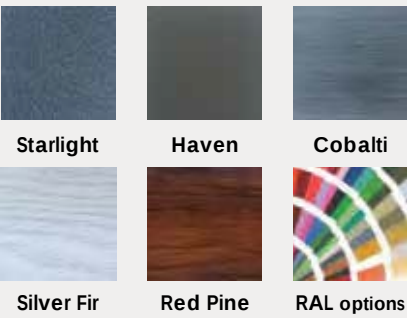
TECHNICAL PAGE
IDEA FL UNIQ

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Max lenght: 6,00m

FRAME COLORS
(in production)



FRAME COLORS
(under request)

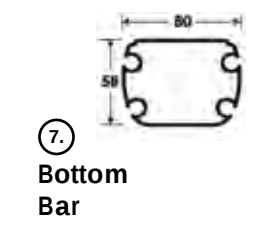
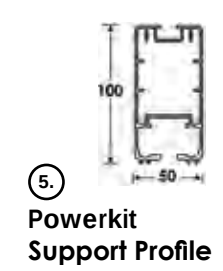
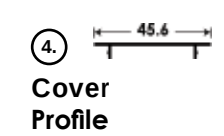
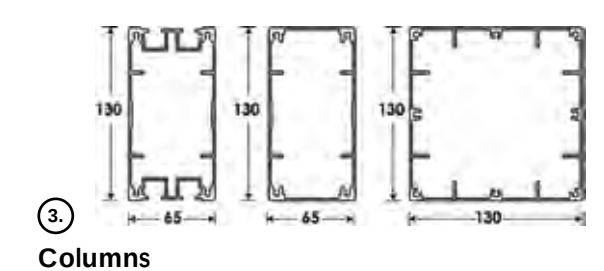
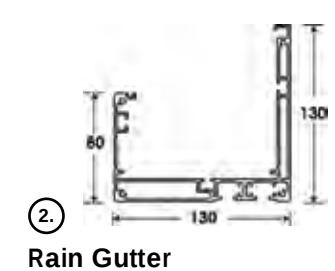
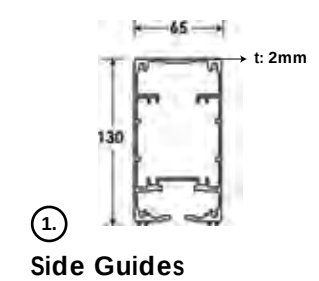
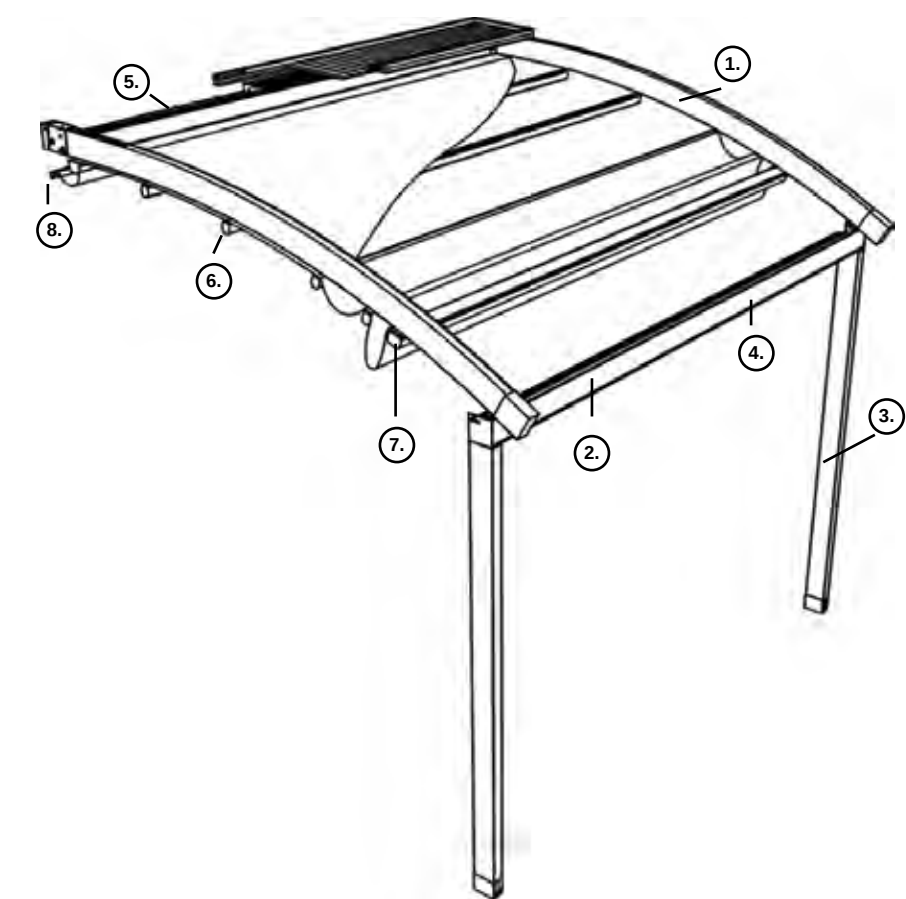




TECHNICAL

TECHNICAL CLOSE UP DETAILS IDEA FL UNIQ

TECHNICAL PAGE
IDEA FL UNIQ

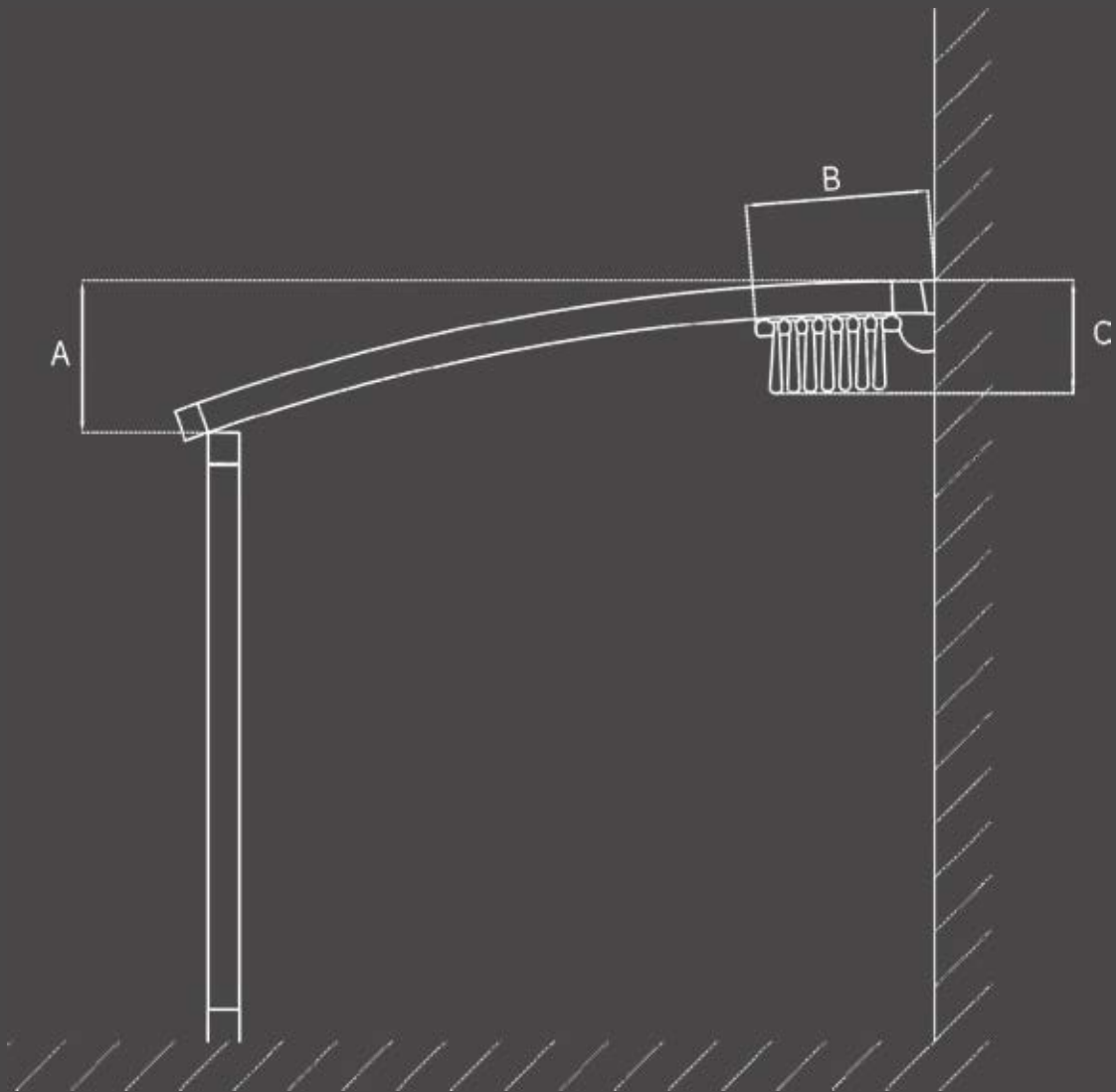


PERGOSYSTEM®
IDEA FL UNIQ



TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
IDEA FL UNIQ



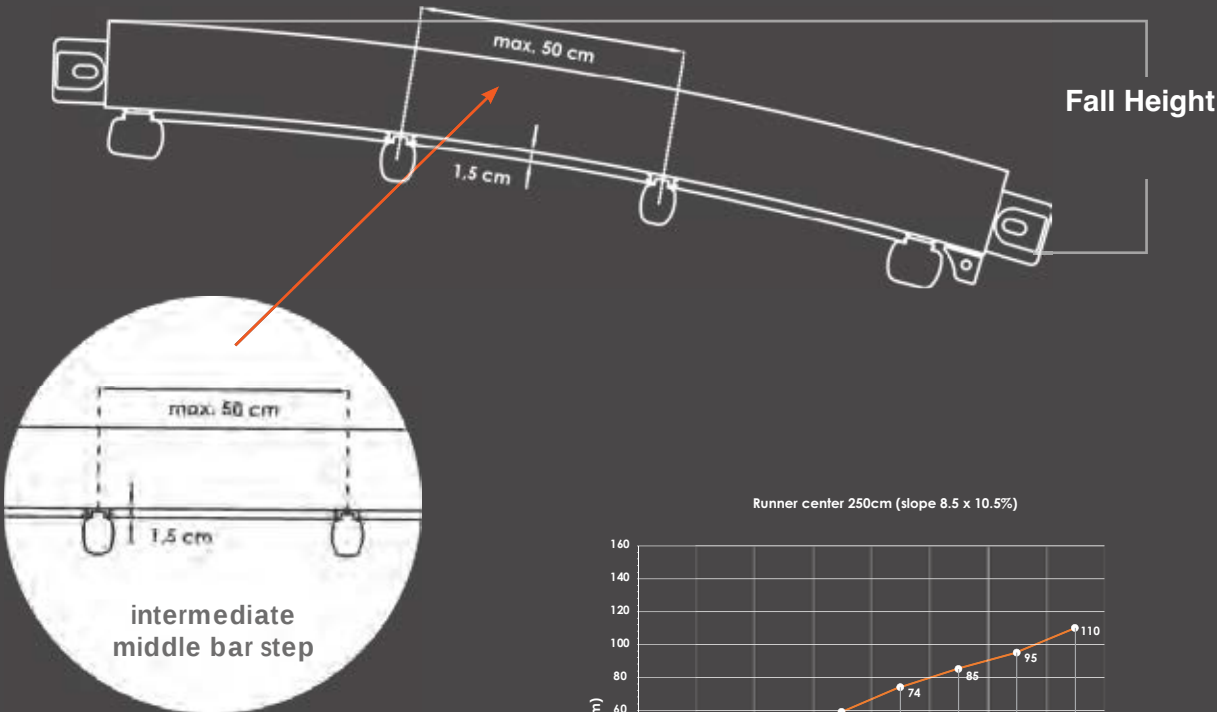
προβολή / projection (P) cm

	middle	fall height	hood	fabric height
	pieces	(A) cm	(B) cm	(C) cm
2.50m	3	58	46	46
3.00m	4	67	52	47.5
3.50m	5	76	58	49
4.00m	6	85	64	50.5
4.50m	7	94	70	52
5.00m	8	103	76	53.5
5.50m	9	112	82	55
6.00m	10	121	88	56.5

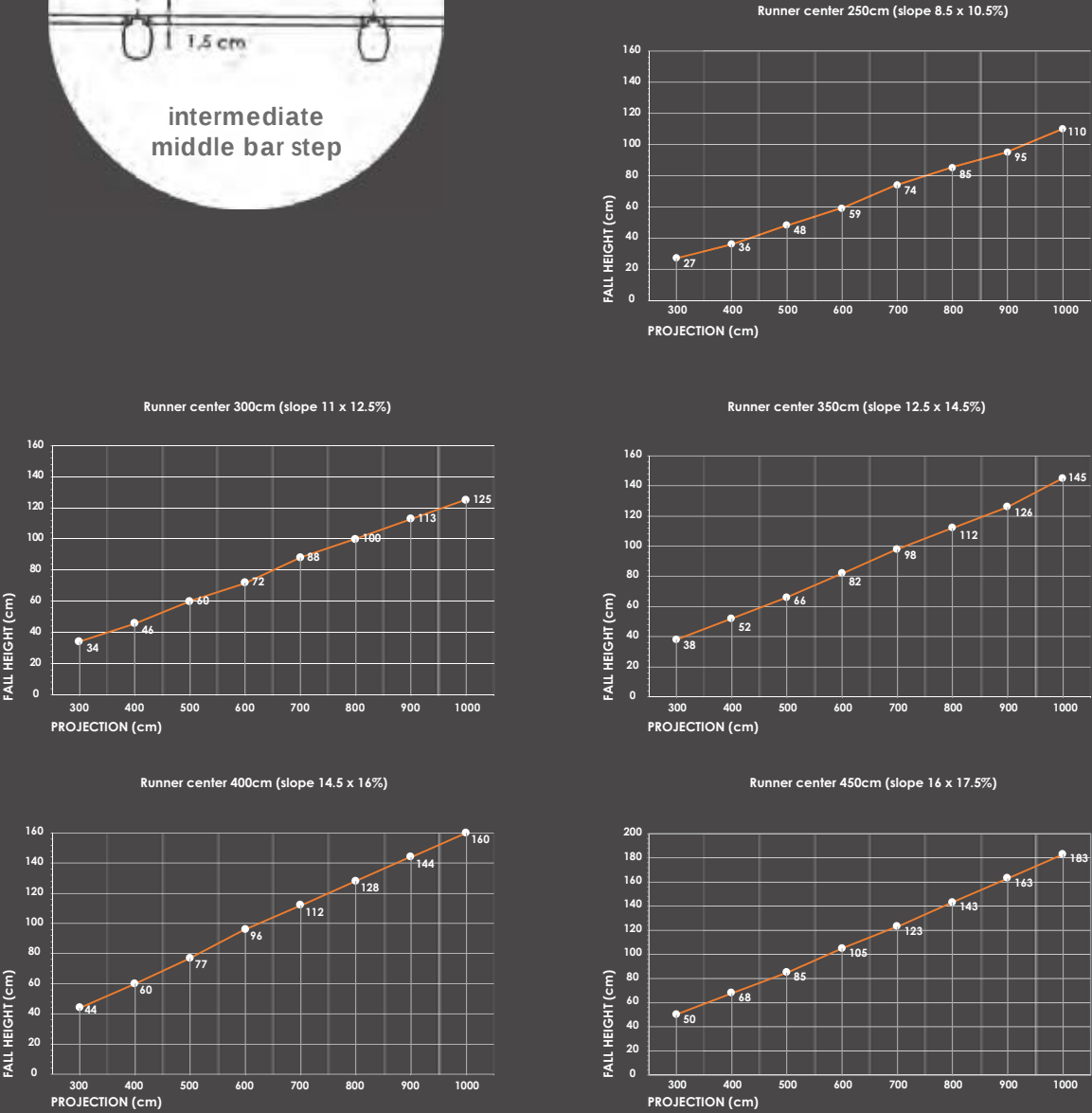
Wir empfehlen 17%
Neigung
we recommend
min inclination 17%

TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
IDEA FL UNIQ

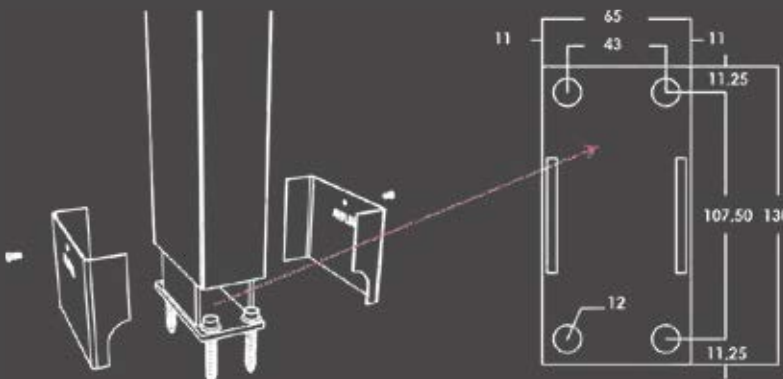


Fall Height

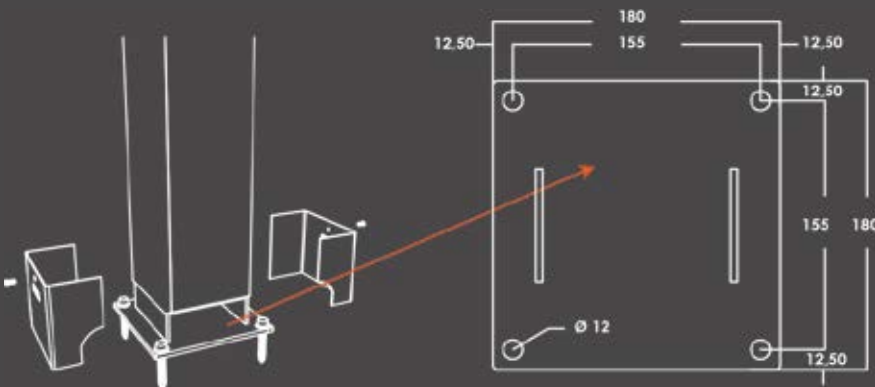


TECHNICAL
ZOOM IN PARTS SUPPORT

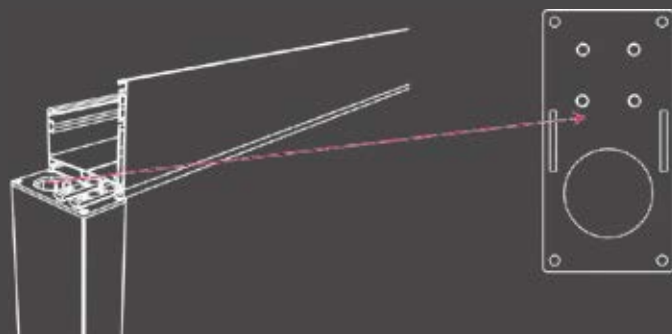
TECHNICAL PAGE
IDEA FL UNIQ



Column support base 130 x 65

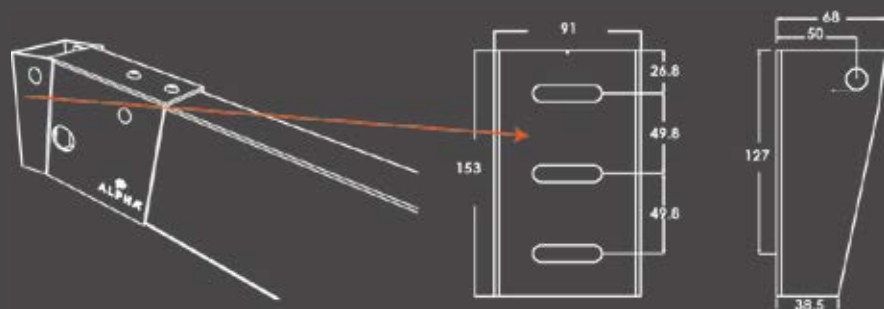


Column support base 130 x 130



Front Beam - Column Joint

- Inox 304 mat
- 5mm thickness
- Laser cutting



Wall - ceiling support Base
130 x 65cm



Pergosystem Idea FL Uniq
Mall
Athens, Greece

TECHNICAL DE-
TAILS IDEA FL AIR

TECHNICAL PAGE
IDEA FL AIR

Προστασία • Protection



Υλικά • Materials



TECHNICAL DE-
TAILS IDEA FL AIR

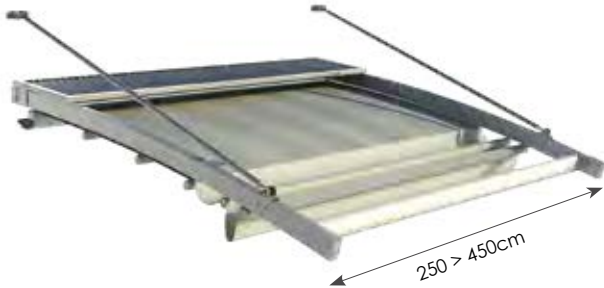
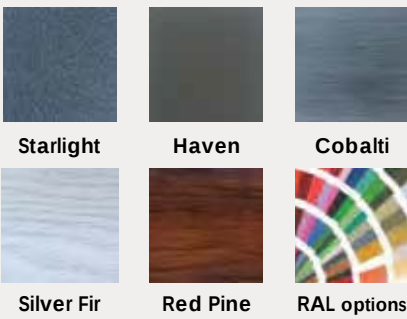
TECHNICAL PAGE
IDEA FL AIR

Max width: 13,00m
Max lenght: 5,50m

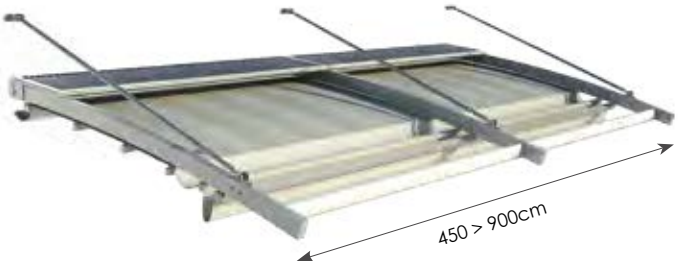
FRAME COLORS
(in production)



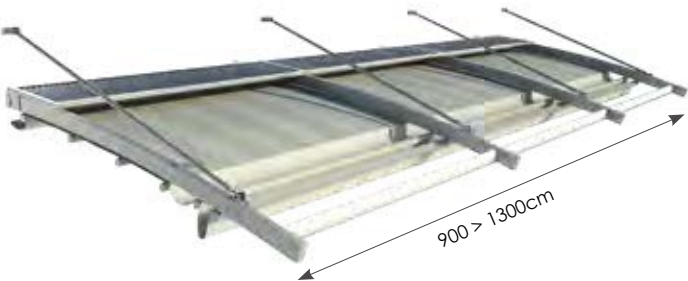
FRAME COLORS
(under request)



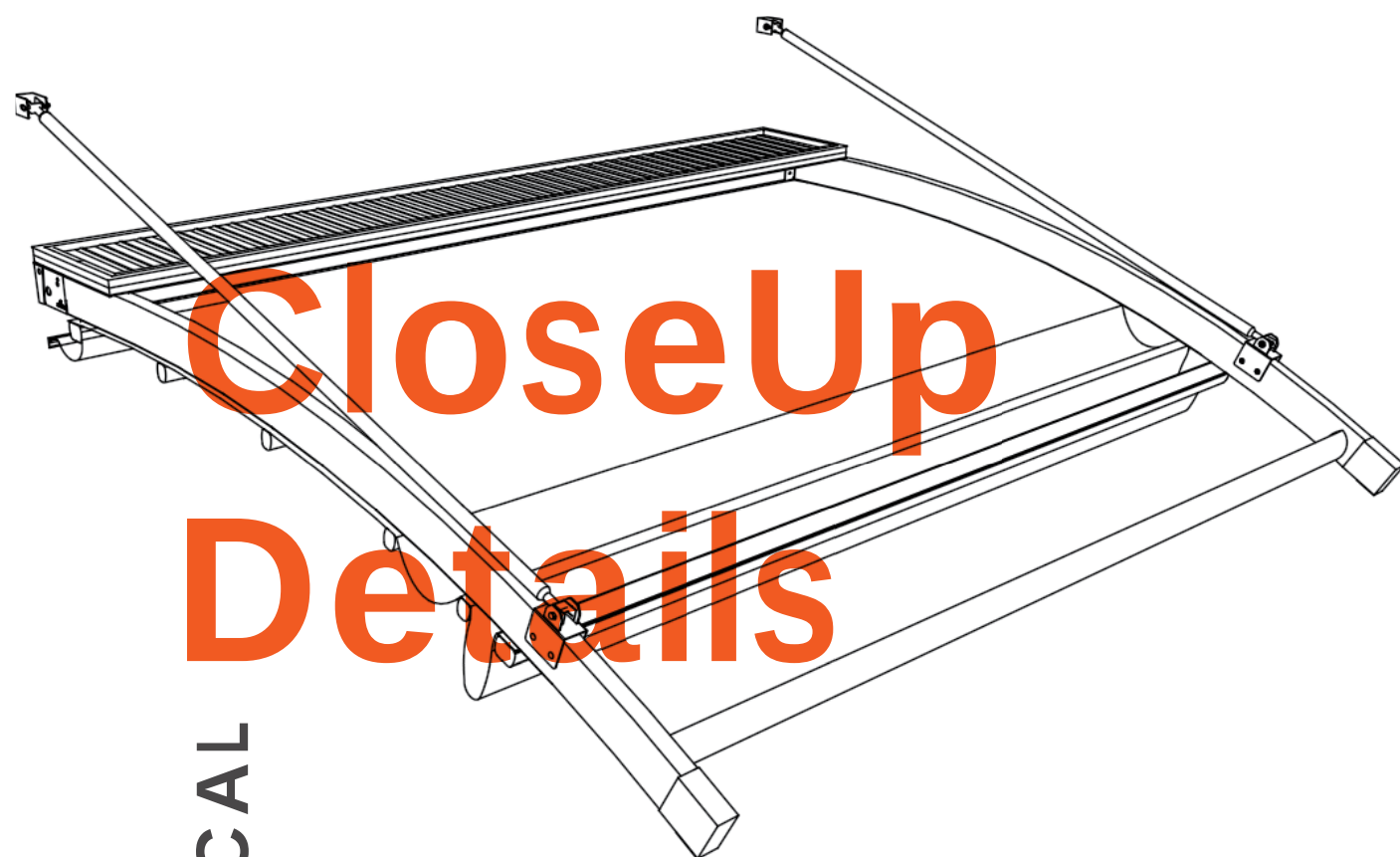
Idea FL Air
2 Führungen - 2 guides



Idea FL Air
3 Führungen - 3 guides



Idea FL Air
4 Führungen - 4 guides

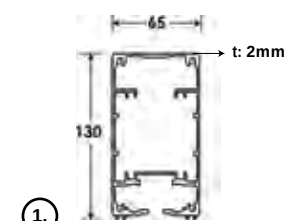
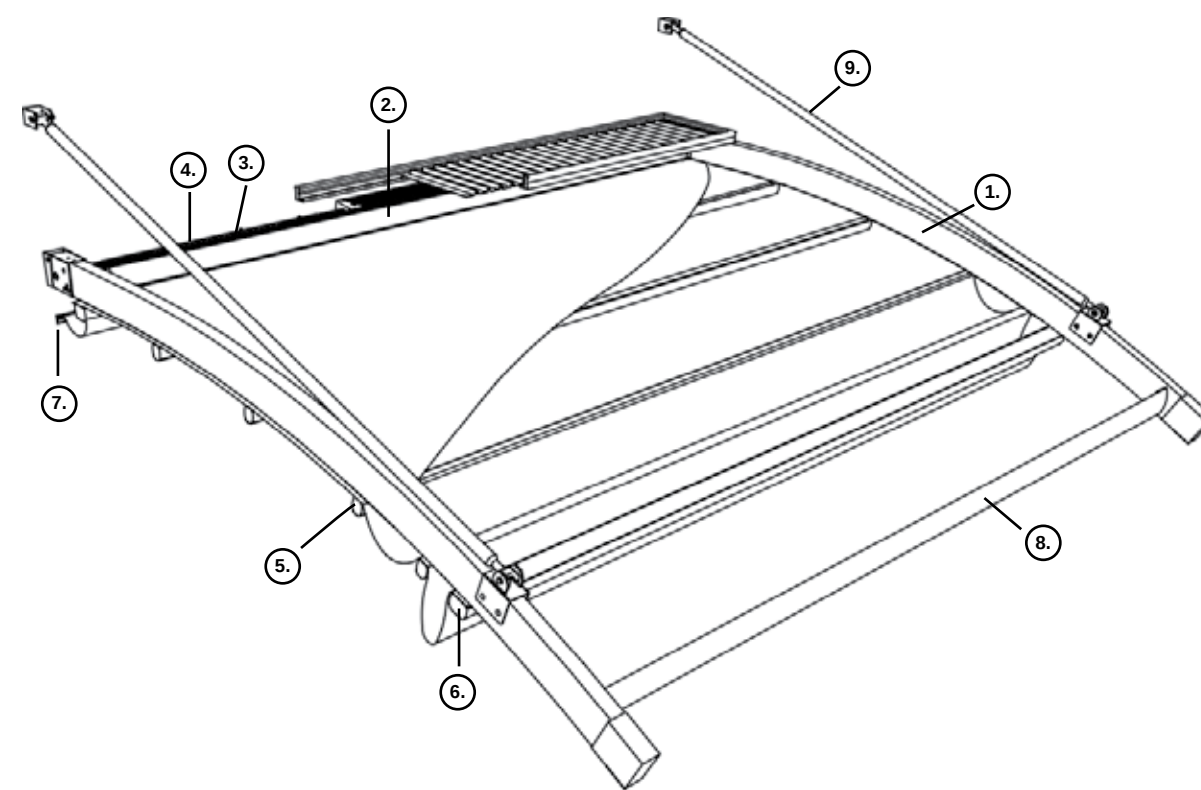


CloseUp
Details

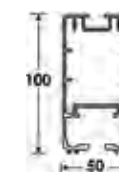
TECHNICAL

TECHNICAL CLOSE UP DETAILS IDEA FL AIR

TECHNICAL PAGE
IDEA FL AIR



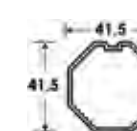
①
Side
Guides



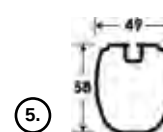
②
Powerkit
Support Profile



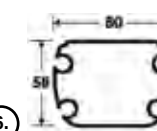
③
Ext. Tube Drive
Shaft Profile



④
Int. Tube Drive
Shaft profile



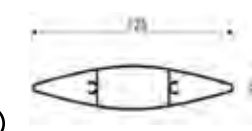
⑤
Middle Bar



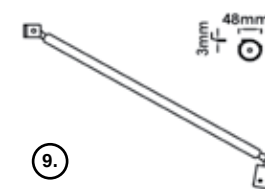
⑥
Bottom Bar



⑦
Jolly Cloth Profile



⑧
Louvre Profile



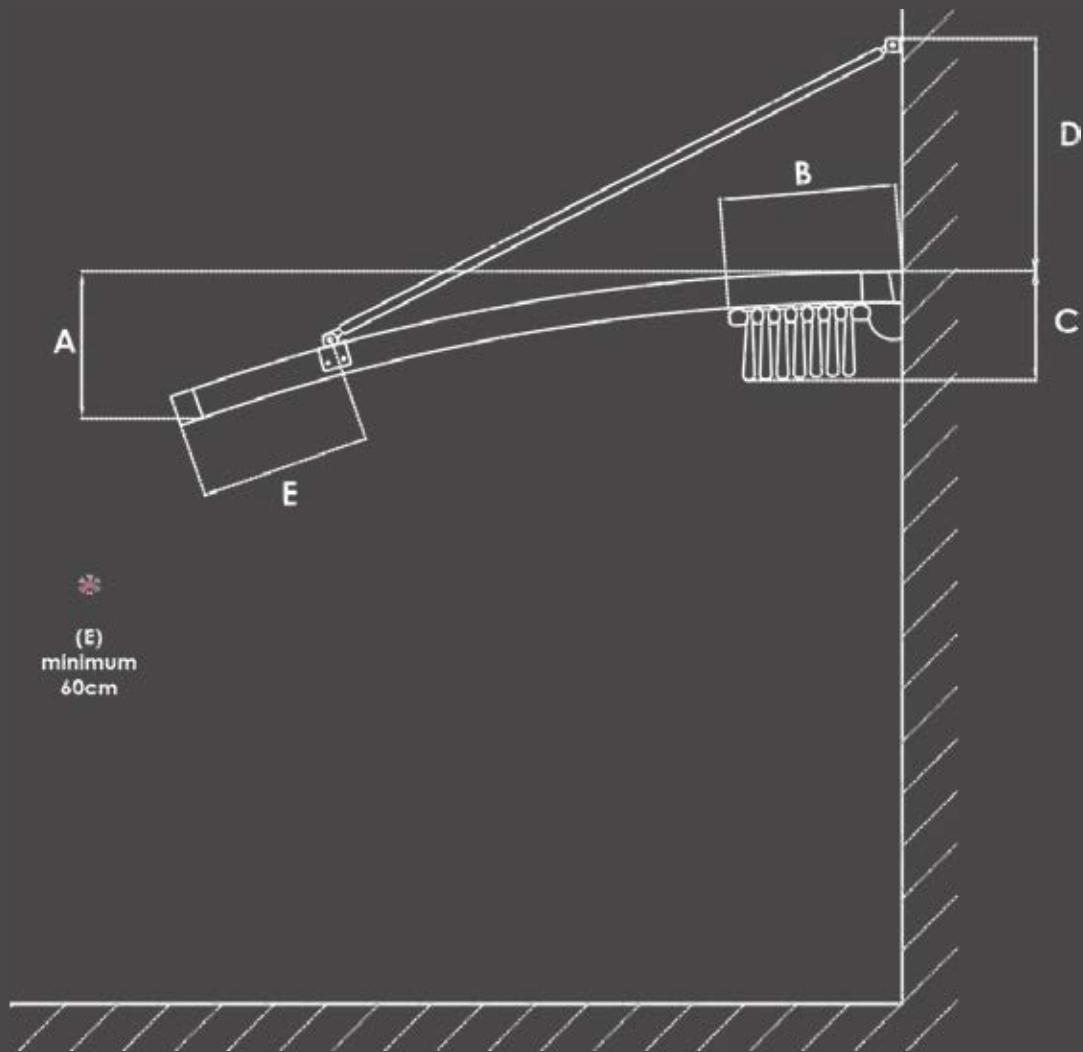
⑨
Tightener

PERGOSYSTEM®
IDEA FL AIR



TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
IDEA FL AIR



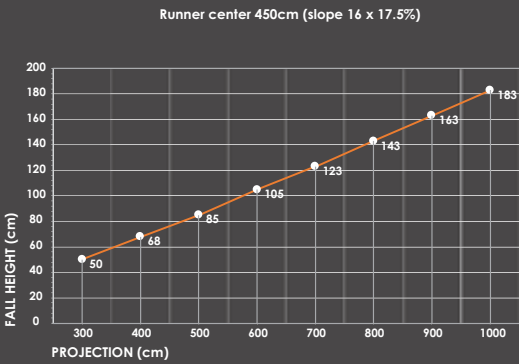
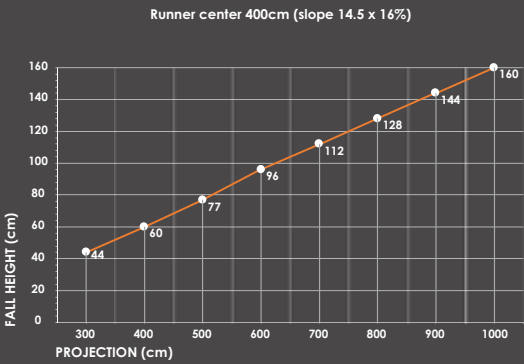
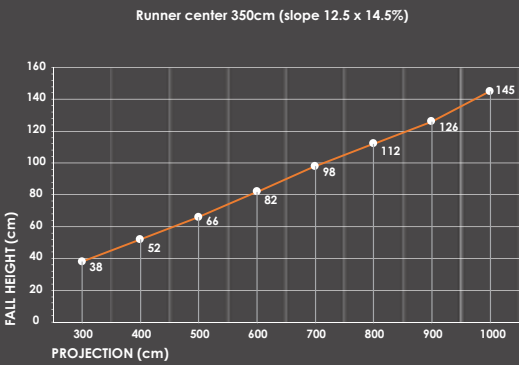
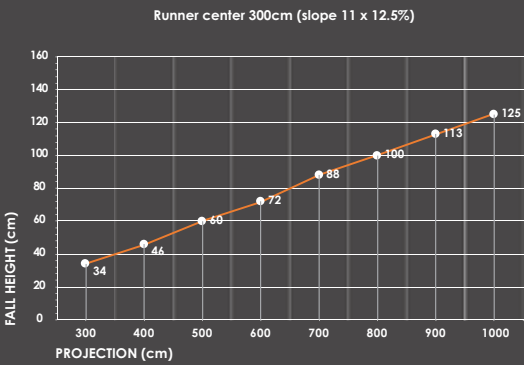
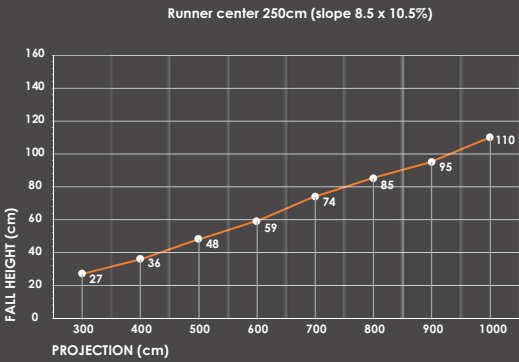
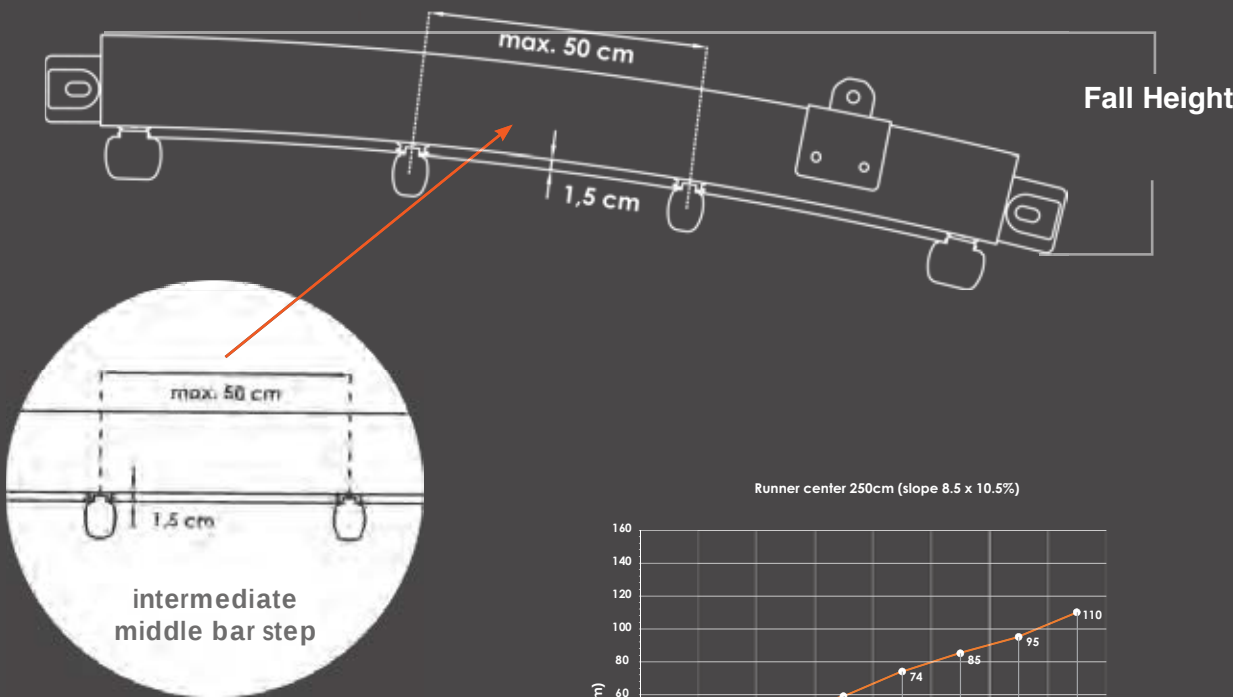
(E)
minimum
60cm

	προβολή projection (P) cm				
	pieces	(A) cm	(B) cm	(C) cm	(D) cm
2.50m	3	58	46	45	60
3.00m	4	67	52	46.5	65
3.50m	5	76	58	48	79
4.00m	6	85	64	49.5	93
4.50m	7	94	70	51	107
5.00m	8	103	76	52.5	121
5.50m	9	112	82	54	135

Wir empfehlen 17%
Neigung
we recommend
min inclination 17%

TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
IDEA FL AIR





GRANDE

PERGOSYSTEM®

GRANDE

PERGOSYSTEM®

MODELS

- GRANDE_Q
- GRANDE_UNIQ

Pergosystem® Grande ist ein äußerst robustes, robustes und dennoch elegantes Modell. Ideal für große Bereiche wie Restaurants, Cafés, Geschäfte usw. Es verfügt über eine eingebaute Rinne, während das Regenwasser durch die Aluminiumsäulen austrocknet, die den Frontbalken tragen. Es lässt sich sehr einfach und schnell installieren und passt sich jedem Raum perfekt an. Das System kann auf verschiedene Arten installiert werden, entweder auf Aluminiumträgern und -säulen (Grande Uniq) oder auf einer vorhandenen Struktur (Grande _Q) oder zwischen zwei Wänden (Grande Mezzo), was es äußerst vielseitig macht. Es schützt perfekt vor allen Wetterbedingungen. Die Qualität der Konstruktion ist offensichtlich, während der gesamte Strukturrahmen vollständig aus Aluminium und INOX-Beschlägen besteht. Es ist mit Seitenführungen mit den Gesamtaußenabmessungen 190 x 90 mm und mit Säulen mit den Gesamtaußenabmessungen 130 x 130 mm erhältlich. Die maximal mit einem Stück Stoff bedeckte Fläche beträgt je nach gewählter Installationsart 13,00 x 10,00 m. Die Bewegung des Gewebes wird von einem Funkmotor der französischen Firma Somfy ferngesteuert ausgeführt. Der Stoff des Systems ist Sunblock der französischen Firma Dickson. Es handelt sich um ein nicht brennbares PVC-Blockout (Klasse 2) mit einem sehr hohen thermischen Auslenkungsgrad, das in Bereichen mit starker Sonneneinstrahlung optimalen Komfort gewährleistet. Es kann mit einer Vielzahl von Sonderausstattungen kombiniert werden, wie z. B. Aluminiumrinne, LED-Beleuchtungssystem, Aluminiumprofile für römische Dekortücher, zusätzlicher Leitregenfänger, Bürste, Dachschutz, Motoranschluss an das Internet, Wettersensoren usw.

Pergosystem® Grande is an extremely robust, heavy-duty, yet elegant model. Ideal for big areas, like restaurants, coffee shops, stores, etc. It has a built-in gutter, while the rainwater dries out through the aluminum columns that support the front beam. It can be installed very easily and quickly and fits in perfectly to any space. The system can be installed in different ways, either on aluminum beam and columns (Grande Uniq) or on an existing structure (Grande _Q) or between two walls (Grande Mezzo), making it extremely versatile.

It protects perfectly from all weather conditions. The quality of the construction is obvious, while the whole structure frame is entirely made of aluminum and INOX fittings. It is available with side guides of total external dimensions 190x90mm and with columns of total external dimensions 130x130mm. The maximum covered surface with one-piece cloth is 13.00x10.00m depending on the type of installation chosen.

The movement of the fabric is carried out by a wireless motor of the French company Somfy, remotely controlled.

The fabric of the system is Sunblock of the French company Dickson. It is a blackout PVC, non-flammable (class 2), with a very high thermal deflection ratio, that ensures optimum comfort in areas with strong sunlight.

It can be combined with a wide variety of optional equipment, such as aluminum gutter, LED lighting system, aluminum profiles for Roman-type decorative cloth, extra guide rain catcher, brush, roof protection, motor connection to internet, weather sensors, etc.

TECHNICAL DE-
TAILS GRANDE UNIQ

TECHNICAL PAGE
GRANDE UNIQ

Προστασία • Protection



Υλικά • Materials



TECHNICAL DE-
TAILS GRANDE UNIQ

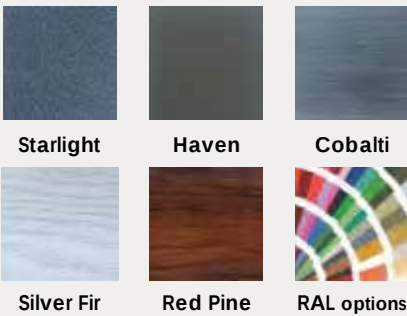
TECHNICAL PAGE
GRANDE UNIQ

Max width: 13,00m
Max lenght: 10,00m

FRAME COLORS
(in production)



FRAME COLORS
(under request)



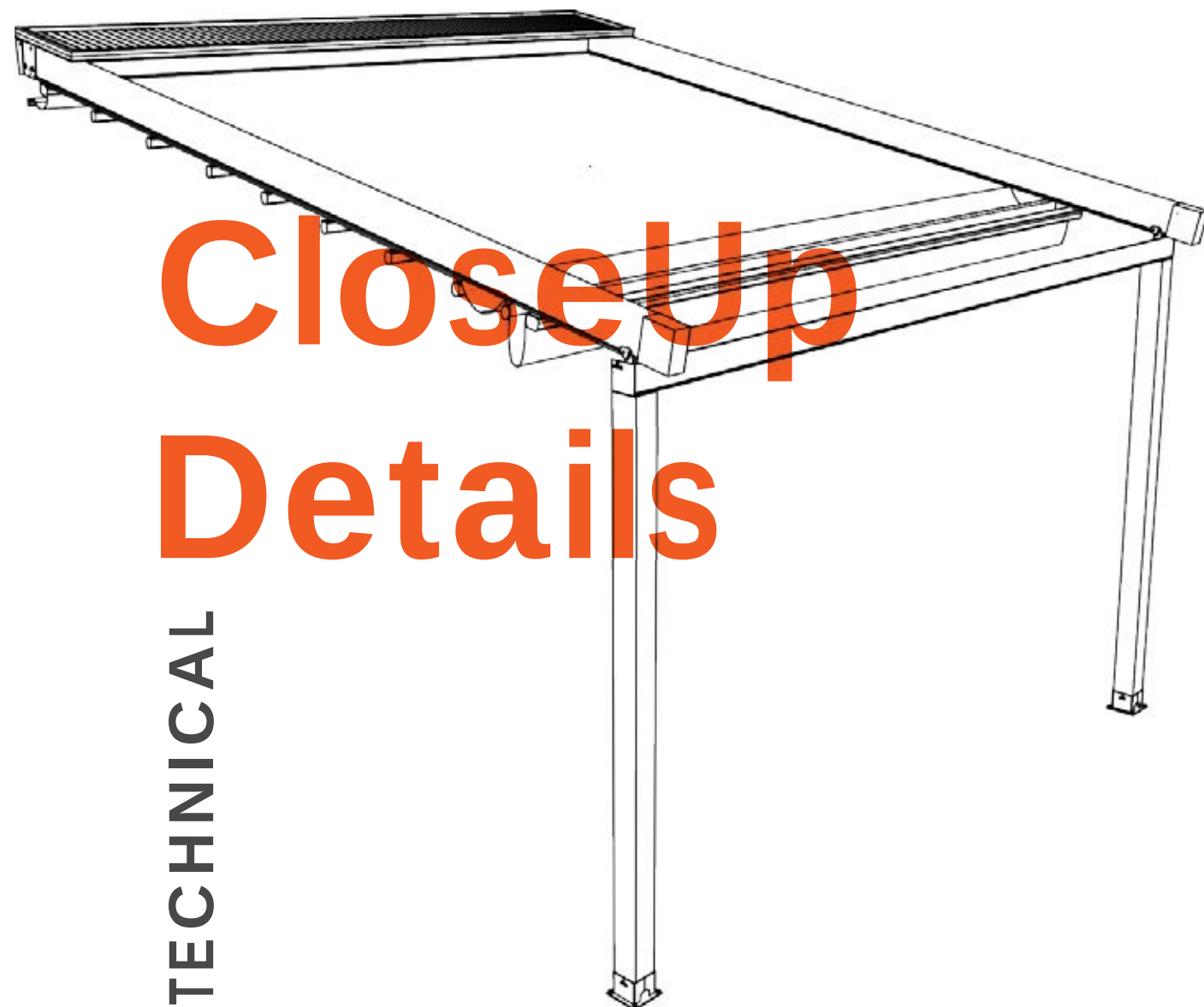
Grande Uniq
2 Führungen - 2 guides



Grande Uniq
3 Führungen - 3 guides



Grande Uniq
4 Führungen - 4 guides

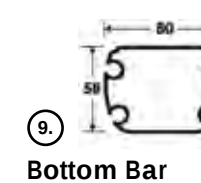
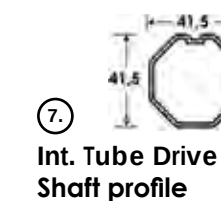
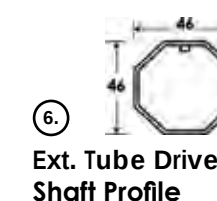
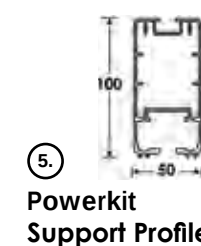
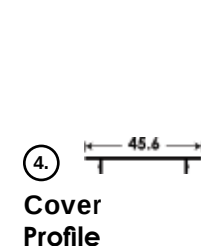
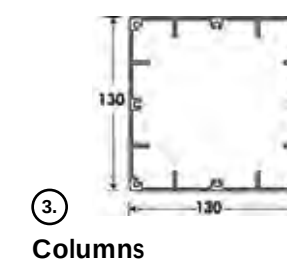
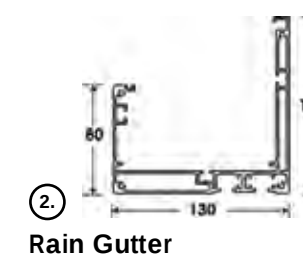
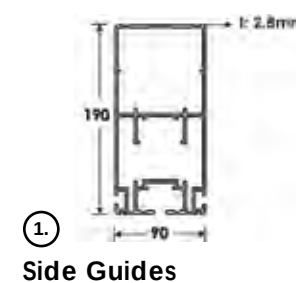
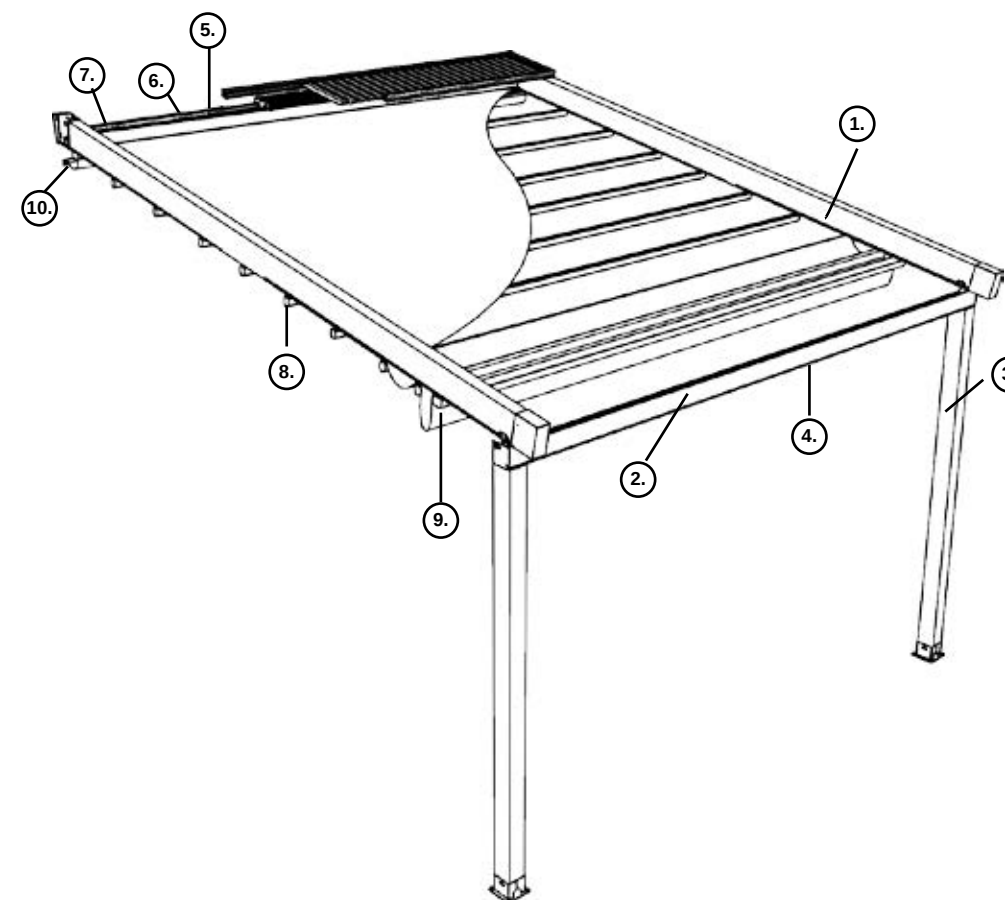


CloseUp Details

TECHNICAL

TECHNICAL CLOSE UP DETAILS GRANDE UNIQ

TECHNICAL PAGE
GRANDE UNIQ

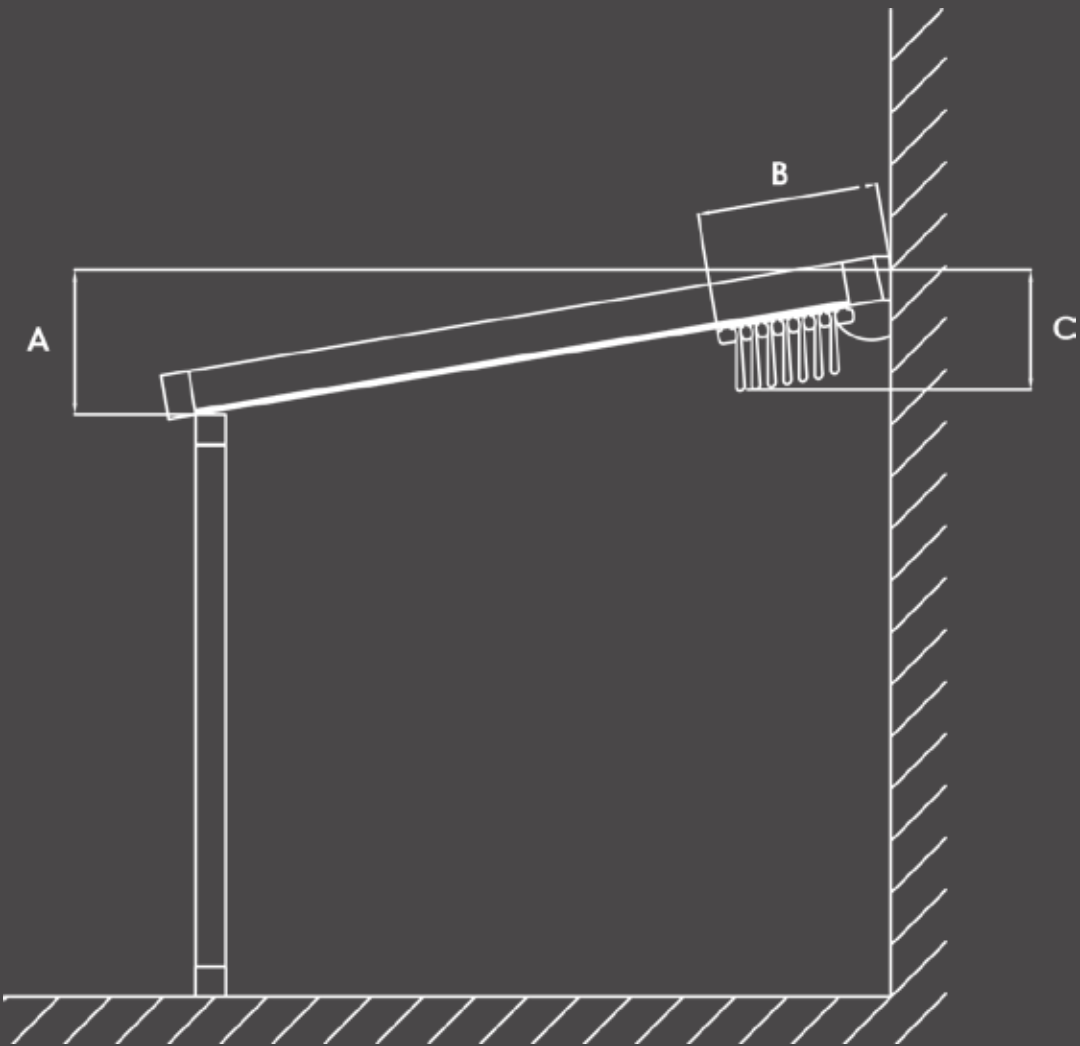


PERGOSYSTEM®
GRANDE UNIQ



TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
GRANDE UNIQ



	middle	fall height	hood	fabric height
	pieces	(A) cm	(B) cm	(C) cm

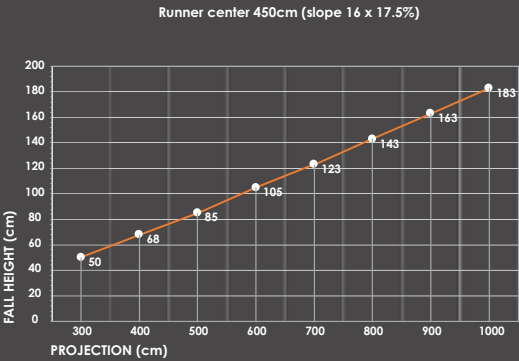
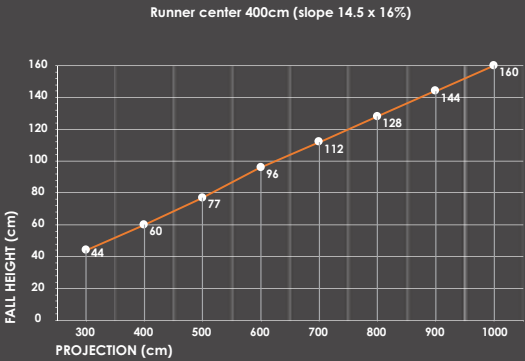
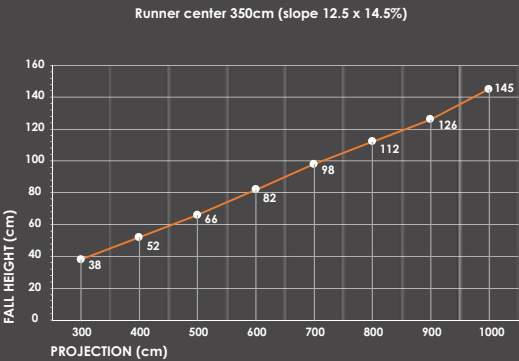
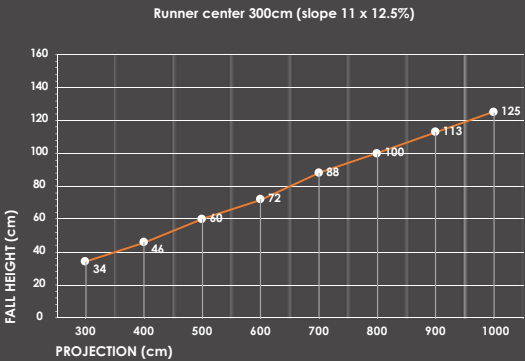
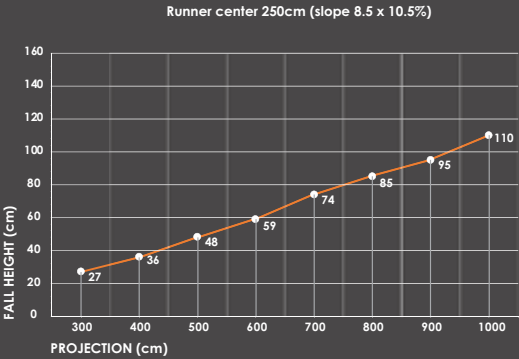
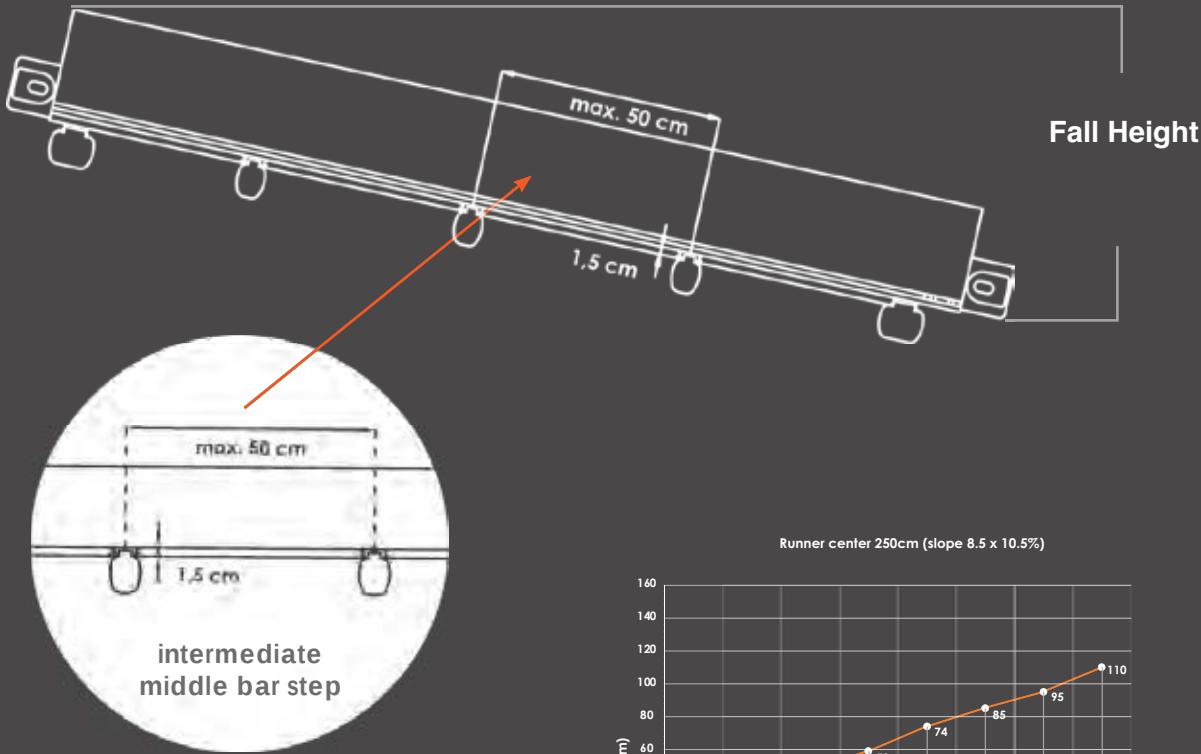
2.50m	3	62	46	49
3.00m	4	71	52	50.5
3.50m	5	80	58	52
4.00m	6	89	64	53.5
4.50m	7	98	70	55
5.00m	8	107	76	56.5
5.50m	9	116	82	58
6.00m	10	125	88	59.5
6.50m	11	134	94	61
7.00m	12	143	100	62.5
7.50m	13	152	106	64
8.00m	14	161	112	65.5
9.00m	16	179	124	68.5
10.00m	18	197	136	71.5

προβολή / projection (P) cm

Wir empfehlen 17%
Neigung
we recommend
min inclination 17%

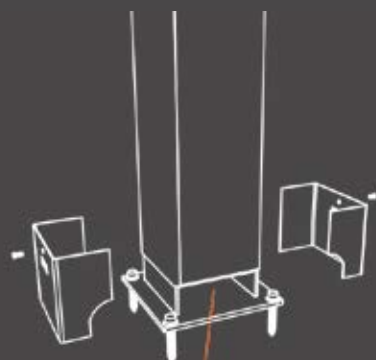
TECHNICAL
FALL HEIGHT

TECHNICAL PAGE
GRANDE UNIQ

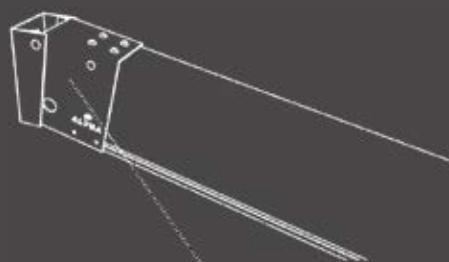
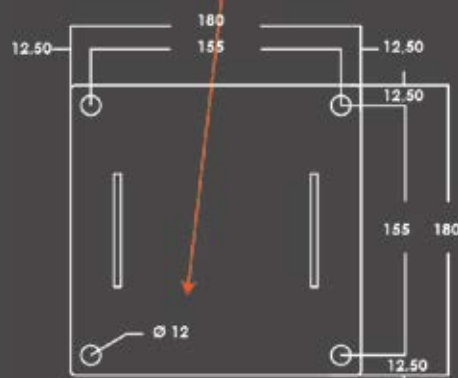


TECHNICAL
ZOOM IN PARTS SUPPORT

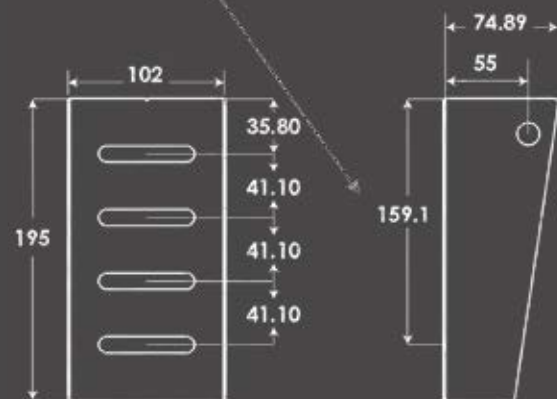
TECHNICAL PAGE
GRANDE UNIQ



Column support base 130 x 130



Wall - ceiling support Base



Pergosystem® Grande Uniq
Hotel
Limassol, Cyprus



COMPACT

PERGOSYSTEM®

COMPACT

PERGOSYSTEM®

Pergosystem® Compact ist Das neueste Premium-Modell der Pergosystem®-Serie. Die kompakten Abmessungen in Kombination mit dem schönen Design und der modernen Ästhetik heben sich von allen anderen Modellen ab. Seine gewölbte Decke trägt, abgesehen von seinem eleganten Erscheinungsbild, zum soliden Erscheinungsbild der Konstruktion bei, da das System keine Neigung aufweist. Das Modellsystem verfügt über eine interne Rinne, die das Regenwasser durch die Säulen zum Boden abfließen lässt und somit wasserdichte Bedingungen bietet. Alle Teile des Markisensystems sind in einem Aluminiumrahmen untergebracht, der der Konstruktion ein kompaktes und modernes Aussehen verleiht. Was es von anderen Pergola-Markisensystemen unterscheidet, ist seine selbsttragende Struktur, die überall installiert werden kann und es ideal für Gärten, Höfe oder Räume macht, in denen der Blick auf die Landschaft entscheidend ist. Es schützt perfekt vor allen Wetterbedingungen. Die Qualität der Konstruktion ist offensichtlich, während der gesamte Strukturrahmen vollständig aus Aluminium und INOX-Beschlägen besteht. Es ist mit Seitenführungen mit den Gesamtaußenabmessungen 130 x 65 mm und mit Säulen mit den Gesamtaußenabmessungen 130 x 130 mm erhältlich. Die maximal mit einem einteiligen Tuch bedeckte Fläche beträgt je nach gewählter Installationsart 5,50 x 7,00 m. Die Bewegung des Gewebes wird von einem Funkmotor der französischen Firma Somfy ferngesteuert ausgeführt. Der Stoff des Systems ist Sunblock der französischen Firma Dickson. Es handelt sich um ein nicht brennbares PVC-Blockout (Klasse 2) mit einem sehr hohen thermischen Auslenkungsgrad, das in Bereichen mit starker Sonneneinstrahlung optimalen Komfort gewährleistet.

Pergosystem® Compact is the newest premium model of the Pergosystem® series.

Its compact dimensions, combined with its beautiful design and modern aesthetics, stand out from any other model. Its arched ceiling, except from its stylish image, contributes to the solid image of the construction, because the system has zero inclination. The model system includes an internal gutter all around the structure, allowing rainwater to drain off through the columns to the ground, offering full waterproof conditions. All parts of the awning system are boxed in an aluminum frame giving a compact and modern look to the construction. What distinguishes it from other pergola awning systems is its self-supporting structure, which can be installed anywhere, making it ideal for gardens, yards or spaces where the view of the landscape is crucial.

It protects perfectly from all weather conditions. The quality of the construction is obvious, while the whole structure frame is entirely made of aluminum and INOX fittings. It is available with side guides of total external dimensions 130x65mm and with columns of total external dimensions 130 x 130mm. The maximum covered surface with one-piece cloth is 5.50x 7.00m depending on the type of installation chosen.

The movement of the fabric is carried out by a wireless motor of the French company Somfy, remotely controlled.

The fabric of the system is Sunblock of the French company Dickson. It is a blackout PVC, non-flammable (class 2), with a very high thermal deflection ratio, that ensures optimum comfort in areas with strong sunlight.

TECHNICAL DE-
TAILS COMPACT

TECHNICAL PAGE
COMPACT

Προστασία • Protection



Υλικά • Materials



TECHNICAL DE-
TAILS COMPACT

TECHNICAL PAGE
COMPACT

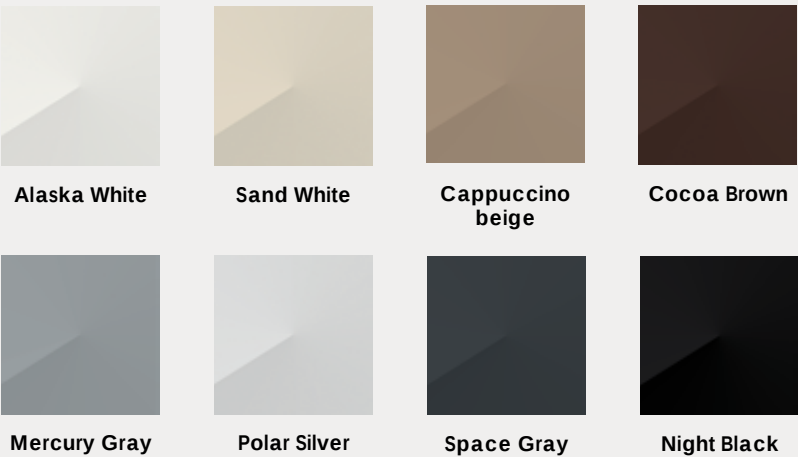
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Max lenght: 5,50m



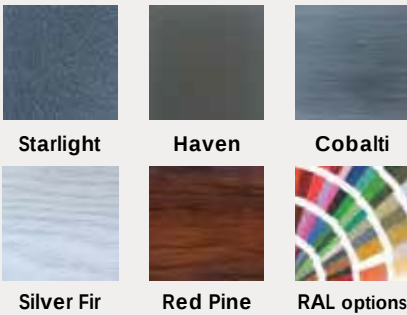
4 columns max 5.5 x
5.5m

6 columns max 11.0 x
5.5m

FRAME COLORS
(in production)



FRAME COLORS
(under request)





CloseUp Details

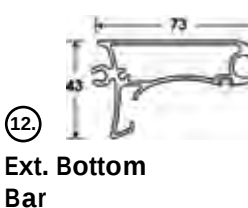
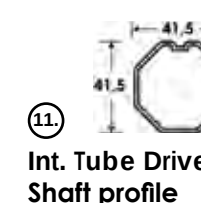
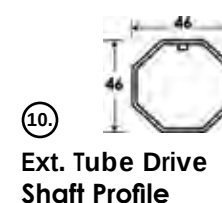
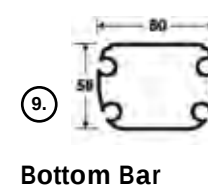
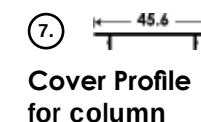
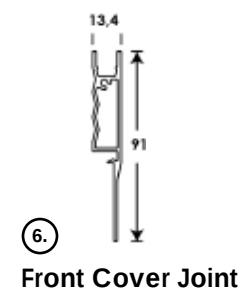
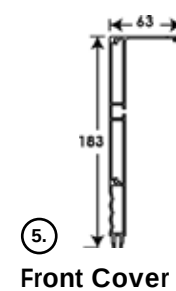
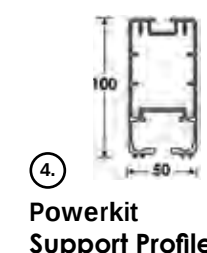
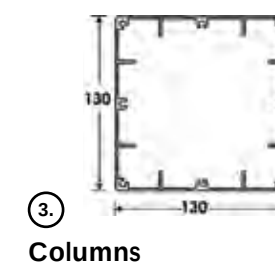
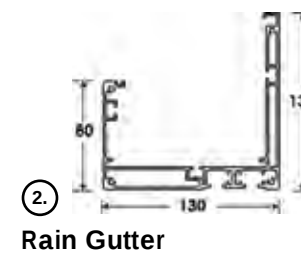
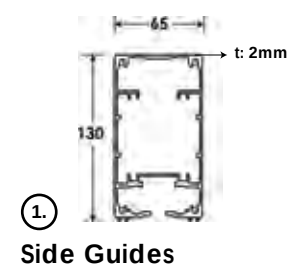
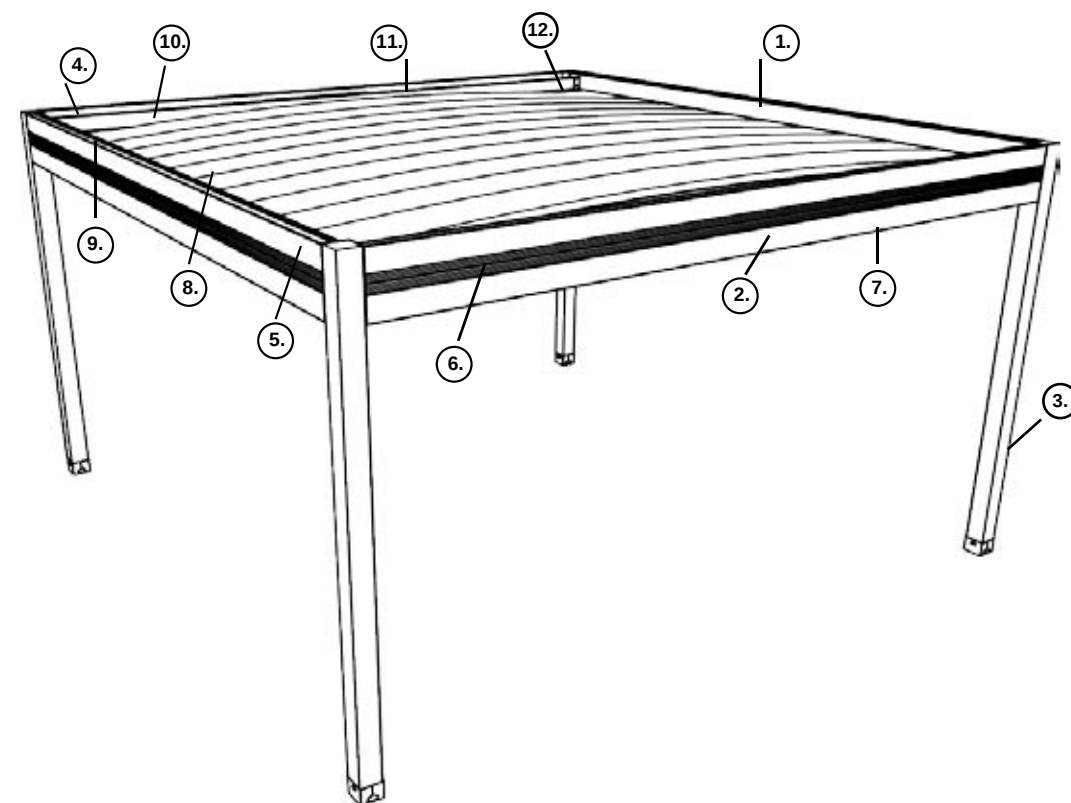
TECHNICAL

PERGOSYSTEM®

COMPACT

TECHNICAL CLOSE UP DETAILS COMPACT

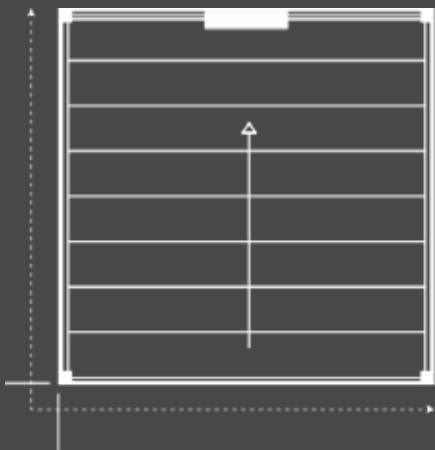
TECHNICAL PAGE
COMPACT



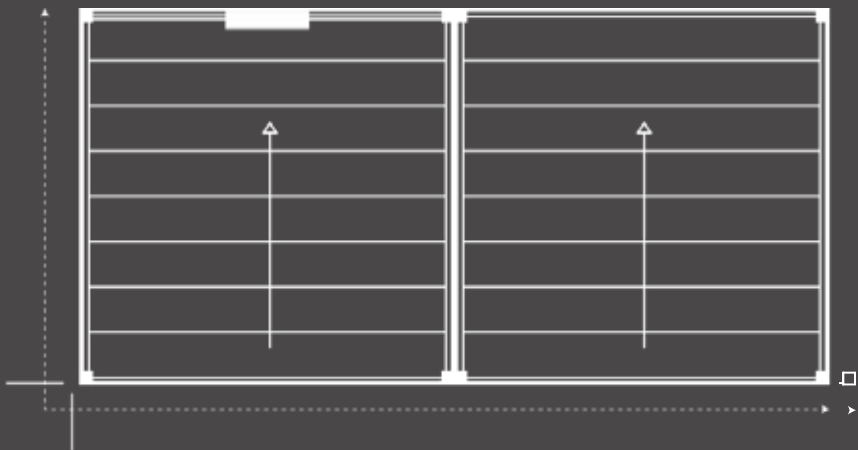


TECHNICAL
CONFIGURATIONS

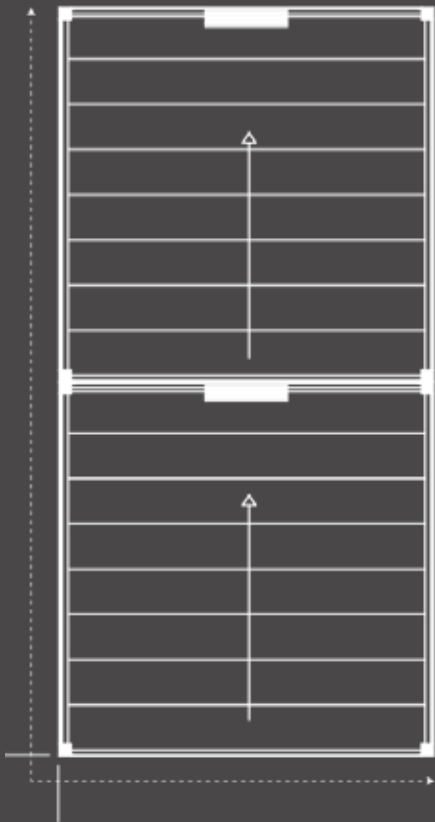
TECHNICAL PAGE
COMPACT



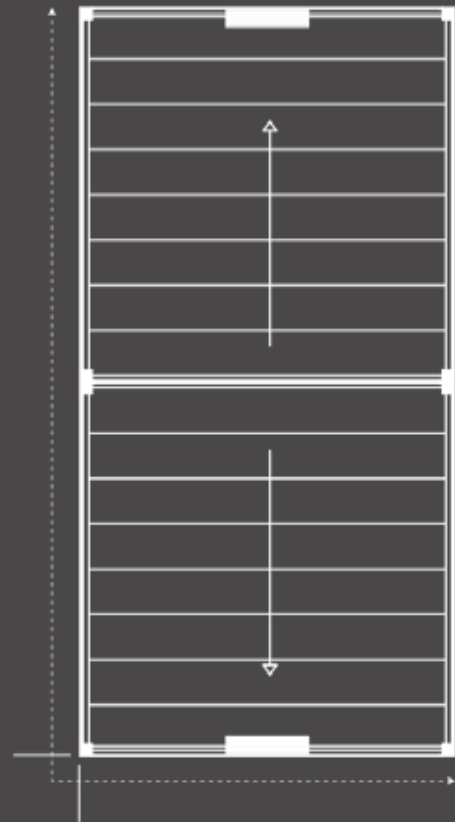
max dimension
5.50 x 5.50m



max dimension
11.00 x 5.50m



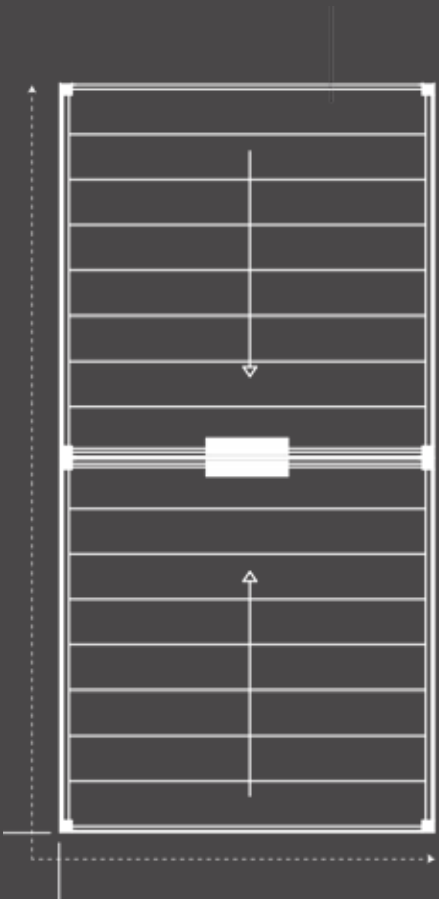
max dimension
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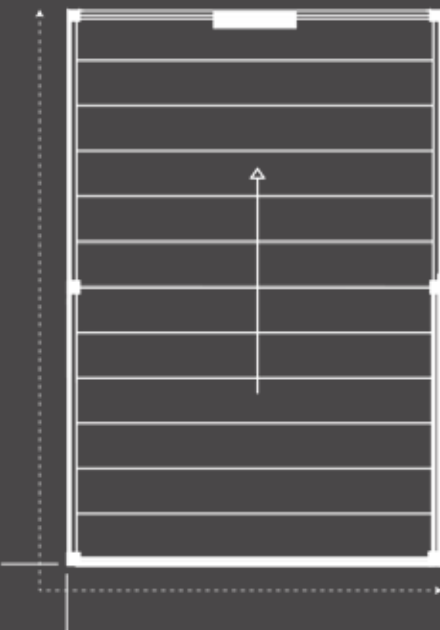
max dimension
5.50 x 11.00m

TECHNICAL
CONFIGURATIONS

TECHNICAL PAGE
COMPACT



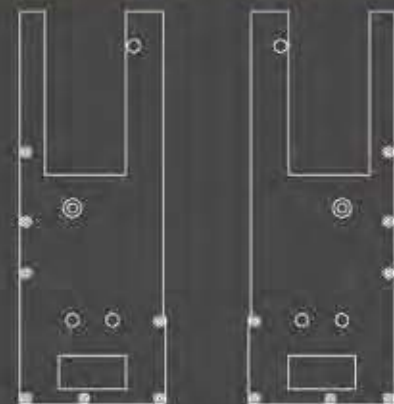
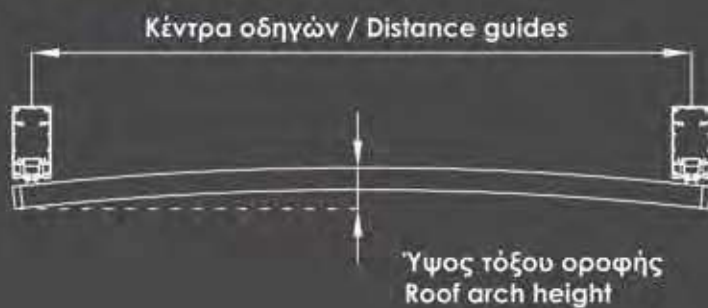
max dimension
5.50 x 11.00m



max dimension
5.50 x 7.00m

TECHNICAL CONFIGURATIONS

TECHNICAL PAGE
COMPACT



- inox 304 mat
- 5mm thickness
- laser cutting



Pergosystem Compact
Private House
Rome, Italy

Technical
details

CERTIFICATIONS

the
product
charts

TO THE POINT

ACCESSORIES

MATERIALS :: COLORS

		ZERRO				
TECHNICAL OPTIONS - ΤΕΧΝΙΚΕΣ ΠΡΟΔΙΑΓΡΑΦΕΣ		ZERRO ^o Q	ZERRO ^o UNIQ	ZERRO ^o UNIQ F	ZERRO ^o Q AIR	ZERRO ^o Q MEZZO
	Maximim measures	13 x 7.5 m	13 x 7.5 m	13 x 6.5 m	13 x 5.5 m	13 x 7.5 m
	Standard Column Height	-	250 cm	250 cm	-	-
	Column dimensions	-	130 x 65 cm	130 x 65 cm	-	-
	Beam height	-	130 cm	260 cm	-	-
	Configurations	leaning	leaning / self standing	leaning	leaning	leaning
	Movement	manual, standard motor, RTS motor, IO motor	manual, standard motor, RTS motor, IO motor	manual, standard motor, RTS motor, IO motor	manual, standard motor, RTS motor, IO motor	manual, standard motor, RTS motor, IO motor
	Fabric options	standard tension fab-ric / folded fabric	standard tension fab-ric / folded fabric	standard tension fab-ric / folded fabric	standard tension fab-ric / folded fabric	standard tension fab-ric / folded fabric
	Required fall height	8.5 - 17%	8.5 - 17%	8.5 - 16%	8.5 - 16%	8.5 - 17%
	Integrated rain gutter	-	√	√	-	-
Remote control	RTS or IO	RTS or IO	RTS or IO	RTS or IO	RTS or IO	
MATERIALS & COLOURS ΥΛΙΚΑ ΚΑΙ ΧΡΩΜΑΤΑ	Materials	aluminium αλουμίνιο	aluminium αλουμίνιο	aluminium αλουμίνιο	aluminium αλουμίνιο	aluminium αλουμίνιο
	Fabric Type	Dickson Sunblock	Dickson Sunblock	Dickson Sunblock	Dickson Sunblock	Dickson Sunblock
	Frame Colours (in production)	Ammos col- lection (see page 150)	Ammos col- lection (see page 150)	Ammos collection (see page 150)	Ammos col- lection (see page 150)	Ammos col- lection (see page 150)
	Frame Colours (upon request)	Ral options	Ral options	Ral options	Ral options	Ral options
	Screws and nuts	Stainless steel	Stainless steel	Stainless steel	Stainless steel	Stainless steel

[illegible]

		ZERRO				
ACCESSORIES / ΕΠΙΠΛΕΟΝ ΕΞΟΠΛΙΣΜΟΣ		ZERRO ^o Q	ZERRO ^o UNIQ	ZERRO ^o UNIQ F	ZERRO ^o Q AIR	ZERRO ^o Q MEZZO
	Lighting	•	•	•	•	•
	Protection Cover	•	•	•	•	•
	Rain Catcher	•	•	•	•	•
	Verti Cristal	•	•	•	•	•
	Verti Solid	•	•	•	•	•
	Verti Cristal Z ^o	•	•	•	•	•
	Glasses	Sliding glasses	Sliding glasses	Sliding glasses	Sliding glasses	Sliding glasses
	Extra Outfit Balloo	•	•	•	•	•
	Connexoon IO	•	•	•	•	•
CERTIFICATIONS / ΠΙΣΤΟΠΟΙΗΣΕΙΣ	5 years written warranty	√	√	√	√	√
	Wind resistance certification	Class 3	Class 3	Class 3	Class 3	Class 3
	Qualicoat painting certification	Class 2	Class 2	Class 2	Class 2	Class 2
	NF EN 15619 Fabric certification	√	√	√	√	√
	EN 13561 CE certification	√	√	√	√	√
	NF P 92503 / DIN 4102 / BS 7837 Flame Retardancy	√	√	√	√	√
	EN 50581: 2012 LED light certification	√	√	√	√	√
	EN 60598 LED light certification	√	√	√	√	√
	EN 62031 Certification of Safety Specification LED lighting	√	√	√	√	√
	NF EN 1876-2 Temperature resistance	√	√	√	√	√
	Structural calculation according to Eurocodes	√	√	√	√	√

CLASSIC		IDEA FL			GRANDE		COMPACT
CLASSIC Q	CLASSIC WALL	IDEA FL Q	IDEA FL UNIQ	IDEA FL AIR	GRANDE Q	GRANDE UNIQ	COMPACT
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
Sliding glasses	Sliding glasses	Sliding glasses	Sliding glasses	Sliding glasses	Sliding glasses	Sliding glasses	Sliding glasses
•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	•
√	√	√	√	√	√	√	√
Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3	Class 3
Class 2	Class 2	Class 2	Class 2	Class 2	Class 2	Class 2	Class 2
√	√	√	√	√	√	√	√
√	√	√	√	√	√	√	√
√	√	√	√	√	√	√	√
√	√	√	√	√	√	√	√
√	√	√	√	√	√	√	√
√	√	√	√	√	√	√	√
√	√	√	√	√	√	√	√

ACCES SORIES



ACCESSORIES

Die Pergosystem®-Serie ist mit erhältlich Eine Reihe von Extras, die das Erscheinungsbild verbessern und zu einer noch höheren Effizienz beitragen. Dazu gehören die Aluminium-Schutzhaube zum zusätzlichen Schutz von Motor und Antriebswelle, der Aluminium-Seitenführungs-Regenfänger zum weiteren seitlichen Schutz vor Regenwasser sowie das Balloo-Aluminium-Profil zum Anbringen von Dekorationsstoffen unter dem Dach der Pergola.

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The Pergosystem® series is available with a range of extras that enhance its appearance and contribute to its even greater efficiency. This includes the aluminum protection cover for additional protection of the motor and drive shaft, the aluminum side guide rain catcher for further lateral protection from rainwater, as well as the balloo aluminum profile for the placement of decorative fabric under the roof of the pergola.

LIGHTING SYSTEM "LED EYE"

Das LED-Beleuchtungssystem „EYE“ mit seinem schlanken und eleganten Aussehen vervollständigt die Benutzerfreundlichkeit der Pergosystem®-Serie und bietet ausreichend Leistung. Hochwertige Beleuchtung und die ideale Atmosphäre in Ihrem Außenbereich. Erhältlich in den Farben „gelb“ oder „weiß“ und mit Dimmoption.

The LED "EYE" Lighting System, with its sleek and stylish look, completes the usability of the Pergosystem® series, providing sufficient quality lighting and offering the ideal atmosphere in your outdoor area. Available in "yellow" or "white" colour light and dimming option.

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SLIDING GLASS

Glasschiebefenster mit hoher Ästhetik und einfacher Bedienung verbinden sich perfekt mit der hohen Qualität der Pergosystem®-Serie. Ultimativer Perimeterschutz für jeden Außenbereich. Auf Anfrage in exakten Maßen hergestellt und in jede Öffnung eingesetzt.

Sliding Glass glazed windows, with high aesthetics and easy operation, combine perfectly with the fine quality of the Pergosystem® series, offering ultimate perimeter protection to every outdoor space. Manufactured and placed in any opening, upon request in exact dimensions.

RAIN CATCHER & PROTECTION COVER



EXTRA OUTFIT BALLOO





Pergosystem Classic Q
Private House
Porto Cheli, Greece

VERTI

VERTI



Verti ist eine vertikale Systemserie, die sich ideal für die Integration von Innenhöfen eignet. Sie bildet einen vollständig vor Witterungseinflüssen geschützten Bereich, bietet einen vollständigen Blick auf die Landschaft und schafft einen Außenbereich, den Sie das ganze Jahr über genießen können

•
•
•

Verti is a vertical system series, ideal for integrating patios, forming a fully protected area from allweather conditions, providing a complete view of the landscape and creating an outdoor space that you can enjoy all over the year



Es handelt sich um ein funktionales vertikales System, das entweder aus PVC oder aus Stoff besteht und vor Regen und Wind schützt. Beinhaltet ein Gehäuse, in das das PVC-Material oder der Stoff gewickelt ist, und Seitenführungen mit Bürste, mit denen das PVC-Material oder der Stoff bequem „gerollt“ und immer gedehnt werden kann. Das maximale Abdeckmaß beträgt 4,00 x 3,00 m. Die Metallteile sind elektrostatisch weiß lackiert. Die Bewegung erfolgt von Hand oder elektromotorisch.

It is a functional vertical system either with cristal pvc or with fabric, which protects against rain and wind. Includes housing in which the cristal pvc or the fabric is wrapped and side guides with brush, which allows the cristal pvc or the fabric to “roll” comfortably and be always stretched. The maximum dimension of coverage is 4,00 x 3,00m. The metal parts are electrostatically painted in white color. The movement is done by hand or an electric motor.

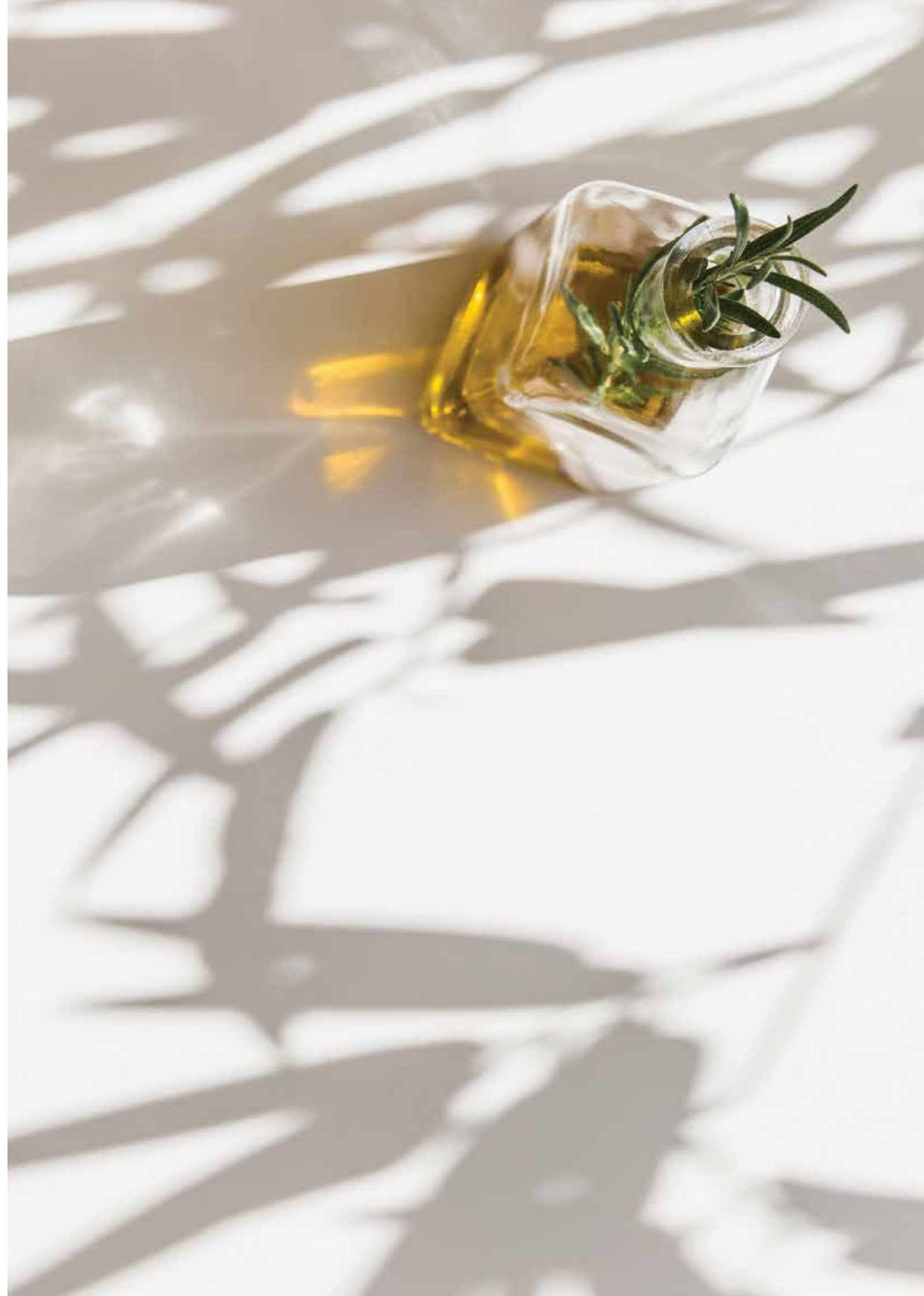
VERTI CRISTAL ALPHA
VERTI SOLID ALPHA



Verti
Cristal



Verti
Solid



Προστασία • Protection



Υλικά • Materials



Verti Cristal
Z°

It is a functional vertical system either with cristal pvc or with fabric, which protects against rain and wind. Includes a square housing in which the cristal pvc or the fabric is wrapped and side guides with brush, which allows the cristal pvc or the fabric to “roll” comfortably and be always stretched. The maximum dimension of coverage is 5,00x3,20m. The metal parts are electrostatically painted in white or grey color. The movement is done by hand or an electric motor.



Es handelt sich um ein funktionales vertikales System, das entweder aus PVC oder aus Stoff besteht und vor Regen und Wind schützt. Beinhaltet ein quadratisches Gehäuse, in das das PVC-Material oder der Stoff eingewickelt ist, und seitliche Führungen mit Bürste, damit das PVC-Material oder der Stoff bequem „gerollt“ und immer gedehnt werden kann. Die maximale Reichweite beträgt 5,00x3,20m. Die Metallteile sind elektrostatisch weiß oder grau lackiert. Die Bewegung erfolgt von Hand oder elektromotorisch.

Verti
Cristal

Max width: 4,00m
Max lenght: 3,00m



Verti Cristal Z°

Max width: 5,00m
Max lenght: 3,20m



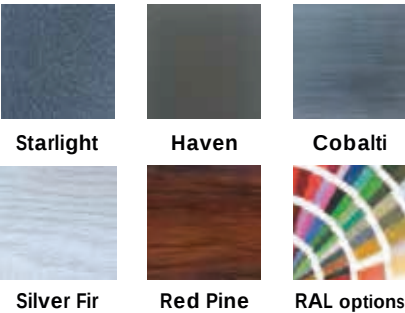
ΧΡΩΜΑΤΙΣΜΟΙ ΑΛΟΥΜΙΝΙΩΝ
(άμεσα διαθέσιμα)

FRAME COLORS
(in production)



ΧΡΩΜΑΤΙΣΜΟΙ ΑΛΟΥΜΙΝΙΩΝ
(κατόπιν παραγγελίας)

FRAME COLORS
(under request)





MONOBLOC 1450



MONOBLOC 300



MONOBLOC 600 EX



CANOPY



CANOPY

System des dekorativen und schützenden Äußeren, das hauptsächlich für Fenster, Eingänge und Schaufenster vorschlägt. Der Rahmen besteht komplett aus elektrostatisch lackiertem Aluminium. Kunststoffteile (Bauteile) bestehen aus Nylon. Der Stoff kann PVC oder Polyester sein.

.

System of decorative and protective exterior that propose mainly for windows, entrances and storefronts. The frame is entirely made of aluminum painted electrostatically. Plastic parts (components) are made of nylon. The fabric can be PVC or polyester.



CANOPY



Standard



Solid

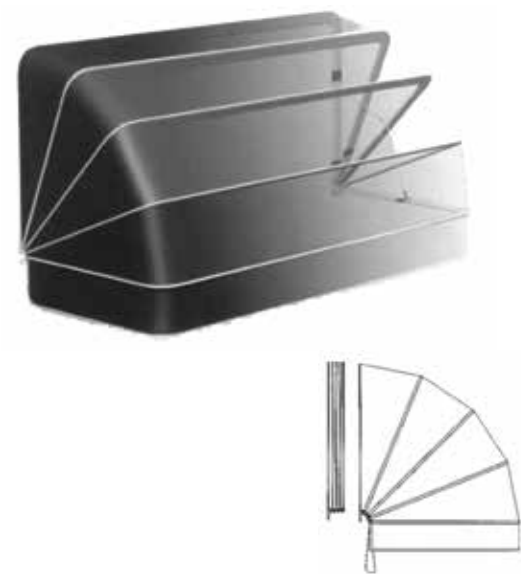


Degrade



Oval

Standard

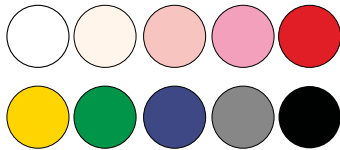


Max width: 4,50m
Max lenght: 1,50m

POWDER
COATING
(On production)



RUBBERS



Protection



Materials



Solid

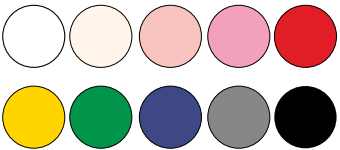


Max width: 4,50m
Max lenght: 1,50m

POWDER
COATING
(On production)



ΦΙΝΙΡΙΣΜΑ / RUBBERS



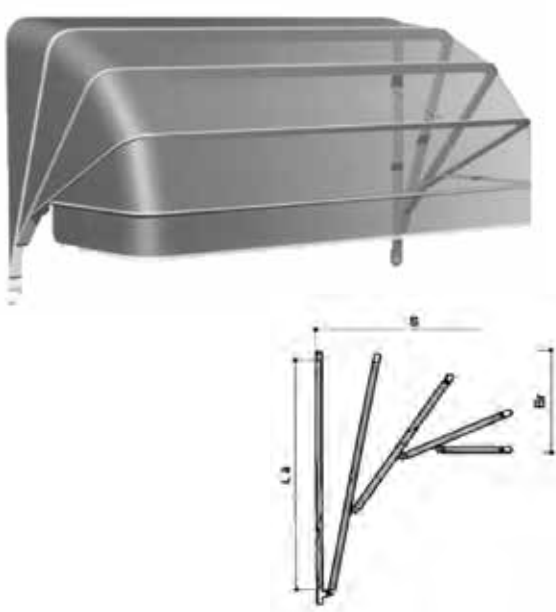
Προστασία • Protection



Υλικά • Materials



Degrade

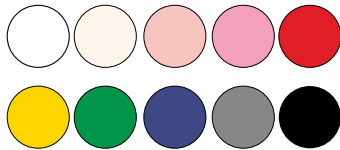


Max width: 4,50m
Max lenght: 1,50m

POWDER
COATING
(On production)



RUBBERS



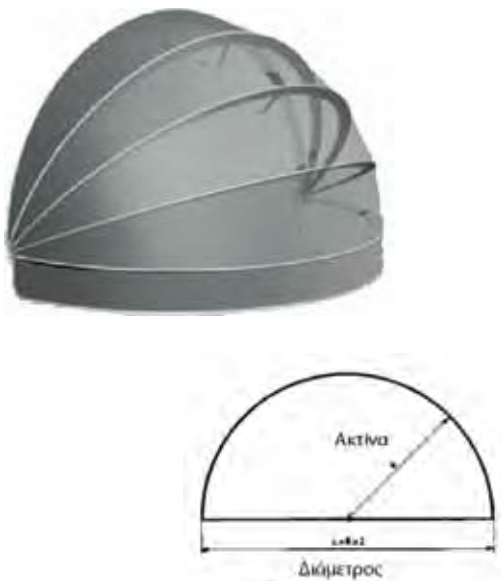
Protection



Materials



Oval

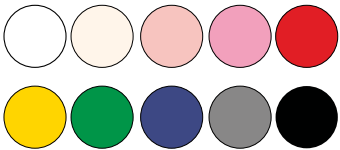


Max width: 4,50m
Max lenght: 1,50m

POWDER
COATING
(On production)



RUBBERS



Protection



Materials



Colors Χρώματα

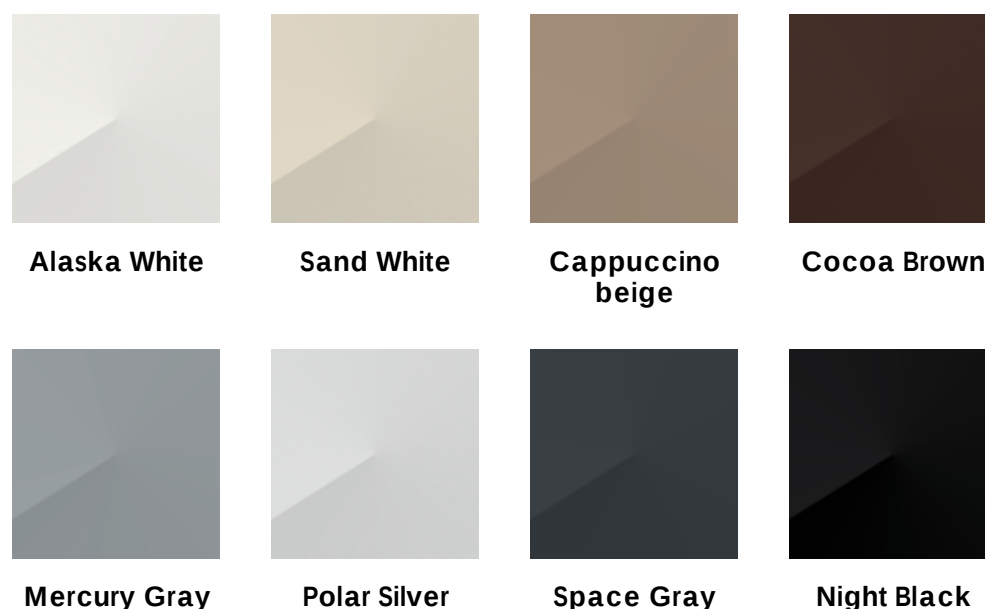
Die Farbe der Aluminium-Architektursysteme, wie Pergola-Markisen, Vertikalsysteme und Beschattungssysteme im Allgemeinen, schützt, dekoriert und wertet die Konstruktion ästhetisch auf. Der vermehrte Sonnenschein, insbesondere in Griechenland und allen Mittelmeerländern, schädigt die Farbe der Strukturen. Aufgrund der Intensität der Sonneneinstrahlung muss in jedem Bereich eine andere Farbkategorie verwendet werden, um eine hohe Beständigkeit gegen natürliche Alterung zu erreichen.

Gesellschaft, die das Optimum anstrebt Ergebnis für seine Systeme, hat die Verwendung eines hyper-haltbaren Pulverlacks mit einer Maserung Oberflächenstruktur von NEOKEM, Klasse 2, von Qualicoat zertifiziert gewählt. Die Vorteile dieser Wahl sind von entscheidender Bedeutung, da sie eine dauerhafte Farbkonservierung, geringere Wartungskosten, eine hohe Widerstandsfähigkeit gegen Stöße und eine Aufwertung des Konstruktionswerts gewährleisten die Pergosystem-Serie, die für ausreichende Lichtqualität sorgt und die ideale Atmosphäre in Ihrem Außenbereich bietet. Erhältlich in den Farben „gelb“ oder „weiß“ und mit Dimmoption.

The color of the aluminum architectural systems, such as pergola awnings, vertical systems and shading systems in general, protects, decorates and aesthetically enhances the construction. The increased sunshine, especially in Greece and all the Mediterranean countries, damages the color of the structures. Given the degree of solar radiation intensity, it is necessary to use a different color category in each area, in order to achieve great resistance to natural aging.

Company, aiming at the optimal result for its systems, has chosen the use of a hyper-durable powder paint with a grain surface texture by NEOKEM, Class 2, certified by Qualicoat. The advantages of this choice are essential, providing long-lasting color conservation, reduced maintenance costs, high resistance to impact damage and upgrading the value of construction. The LED "EYE" Lighting System, with its sleek and stylish look, completes the usability of the Pergosystem series, providing sufficient quality lighting and offering the ideal atmosphere in your outdoor area. Available in "yellow" or "white" colour light and dimming option.

FRAME COLOURS (in production)

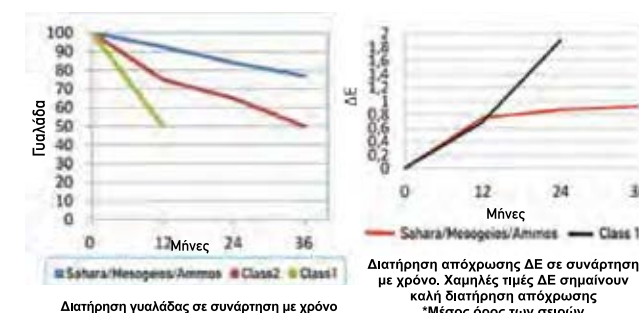


Natural Weathering Test Comparison between standard and **Super Durable** powder coatings



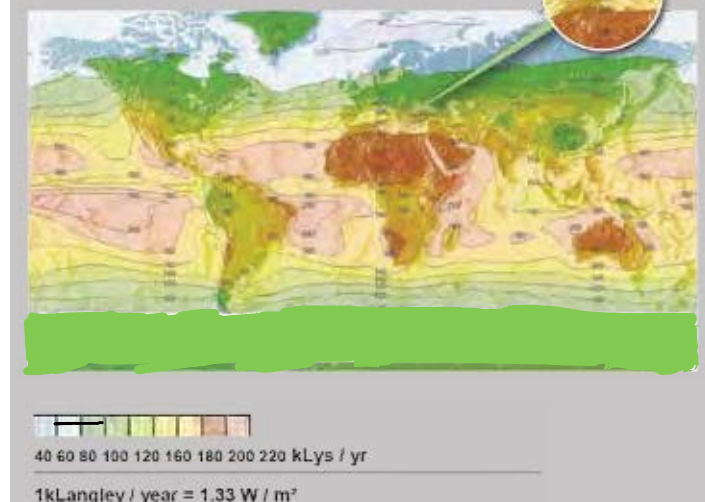
Florida Test Results

Super Durable Powder Coating are at least 3 times more resistant than standard powder coatings.



Solar Radiation Map

that indicates the intensity of solar UV radiation ranging 60 to 200 kLys/yr.





Smoove 1 A/M IO
with a selection of frame



Situo 1 - Pure IO



Sensor Eolis Wirefree IO



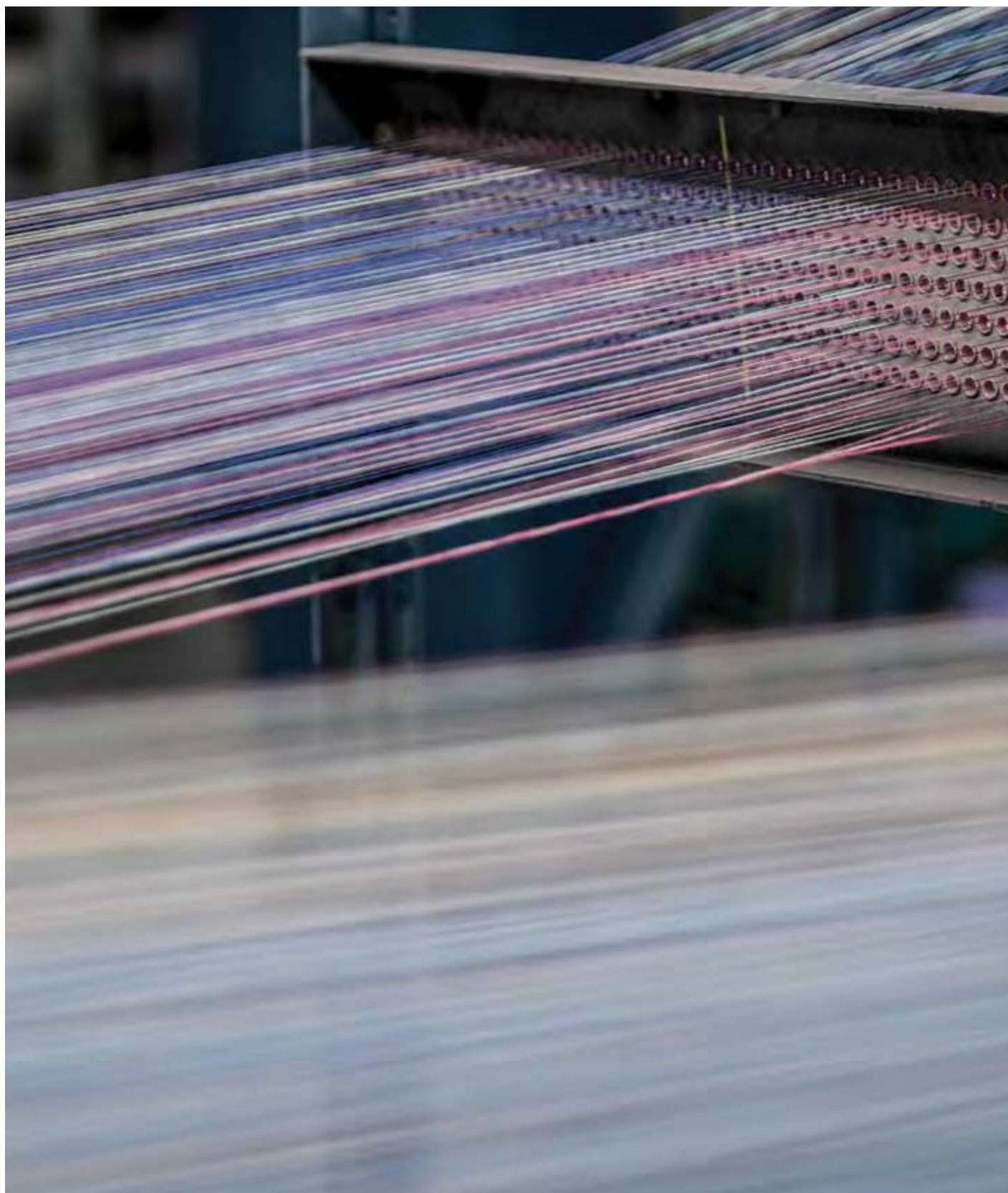
Sensor Sunis Wirefree II IO

In order to ensure top quality of its products, selects its partners with great care.

For the movement and control of its systems, Somfy S.A. was chosen. Being a pioneer in automation, Somfy' s complete range of solutions ensures that all systems are effectively controlled, both in professional and home use, maximizing performance, energy savings and comfort.

Main characteristics:

- Durability
- Smooth operation
- Elegant design
- Reduced noise level
- Obstacle perception
- Combination with hand operation



From selecting of raw materials, to production sales and customer service, quality is the key-word forevery process.

In this direction, we are escorted by the a leading textile company Dickson. Being both a designer and a manufacturer, Dickson has a huge production process and a wide range offabrics. Quality control is an integral part of the business and each square meter of fabric produced is subjected to a series of demanding tests. Thanks to these harsh standards, Dickson can guarantee its products for up to 10 years.

Main advantages:

- Wide variety of colors, patterns and textiles
- Light diffusing or blackout versions
- UV protection
- Visual comfort
- Easy maintenance
- Excellent sewing and weldability
- Extended lifetime



3d Imaging project

Unser Unternehmen ist in der Lage, seinen Partnern die beste Schattierungslösung für die 3D-Bildgebung anzubieten. Mit diesem Service erhalten Sie einen vollständigen Überblick über die Struktur sowie die Möglichkeit für mögliche Verbesserungen, um die perfekte ästhetische Auswahl zu gewährleisten.

Our company is able to provide its partners with the best shading solution in 3D imaging. With this service a complete view of the structure is given, as well as the opportunity for possible improvements, ensuring the perfect aesthetic choice.



Certifications

ΠΙΣΤΟΠΟΙΗΣΕΙΣ



• Das Qualitätsmanagementsystem des Unternehmens entspricht der Norm ISO 9001: 2008, der weltweit bekanntesten und am häufigsten verwendeten Zertifizierung für Qualitätsmanagementsysteme. Zertifiziert mit SWISS Approval.

• The company's quality management system complies with the ISO 9001:2008 standard, the most well-known and used certification for quality management systems in the world. Certificated by SWISS Approval.



• Von der Auswahl der Rohstoffe, Teile und Zubehörteile bis hin zu Produktion, Vertrieb und Kundendienst ist Qualität das Schlüsselwort für jeden Prozess.

• From selecting raw materials, parts and accessories, to production, sales and customer service, quality is the key-word for every process.



• Pergosystem-Serie Einführung eines soliden und robusten Markisensystems gemäß den Sicherheitsstandards der Europäischen Union. Kennzeichnung mit CE-Kennzeichnung (UNI EN 13561).

• Pergosystem Series introduce a solid and robust awning system, following the European Union safety standards. Marked with CE-marking (UNI EN 13561).



• Aufgrund der extremen Witterungsbedingungen werden alle Originalprodukte von Pergosystem aus Inox hergestellt Stahlteile, um eine hervorragende Haltbarkeit zu erreichen.

• Because of the extreme weather conditions, all original Pergosystem products are made with inox steel parts, in order to succeed excellent durability.



• Alle authentischen Pergosystem- Produkte werden mit einer schriftlichen Garantie geliefert.

• All authentic Pergosystem products are accompanied by written warranty.



• Produkte sind bekannt für Ergonomie, Sicherheit und einzigartige Qualität. Sie sind durch eine eindeutige Seriennummer gekennzeichnet und durch ein 3D-Markenhologramm gekennzeichnet.

• Products are known for the ergonomics, safety and unique quality. They are characterized by a unique serial number and identified by a 3D brand hologram mark.



• Alle Original-Pergosystem-Produkte werden vom Certified Laboratory auf Wetterbedingungen getestet.

• All original Pergosystem products are tested to weather conditions from Certified Laboratory.



• Wenn Sie das System in einem beliebigen RAL-Farbtönen Ihrer Wahl einfärben, kombiniert mit der großen Auswahl an Farben und Texturen der Dickson Blockout-Stoffe, erhalten Sie das höchst wünschenswerte Ergebnis, das mit Ihrem persönlichen Raum harmonisiert und Ihr Pergosystem einzigartig macht.

• Coloring the system in any RAL of your choice, combined with the wide range of colors and textures of Dickson's blockout fabrics, gives you the ultimate desirable result, in harmony with your personal space, making your Pergosystem unique.



• Humanressourcen Die Abteilung, die über langjährige Erfahrung mit Markisensystemen verfügt, informiert, bedient und findet für jeden Beschattungswunsch die perfekte Lösung.

• Human resources department, with a great experience in awning systems, is always at your disposal to inform, serve and find the perfect solution to every request for shading.

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