



TECHNICAL SPECIFICATIONS AND PRICE LIST



PERGOPOLIS[®]
Shading Technologies

Any and all order placed in case of an acceptance of the offer given by PERGOPOLIS based on the present pricelist, further any and all legal relationship arisen as a result of the order shall be governed by the payment-, shipping-, defect liability- and other provisions included in the general terms and conditions (General Terms) applied by PERGOPOLIS being effective on the date of placing an order. The General Terms are accessible on the webpage: www.pergopolis.eu owned and operated by PERGOPOLIS. By virtue of applying the present pricelist, the party contracting with PERGOPOLIS acknowledges that the content of the General Terms has been made available by PERGOPOLIS and he accepts the same.

Our prices are end customer prices, listed in EUR, excl. V.A.T. and valid until withdrawn.

The packing cost is not included in the prices.

PERGOPOLIS®

Shading Technologies

EASY

page 27

**EASY**

Stand-free and with a straight profile. Can be built on existing or custom support structure.

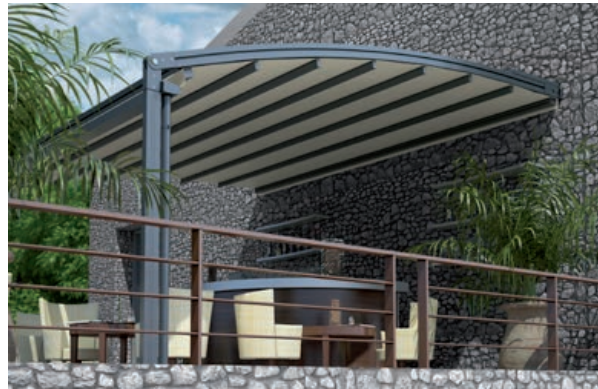
Width:	2,5 – 13,0 m per unit*
Max. span:	Thin track profile: 5.5 m Thick track profile: 7.0 m
Track profile size:	Thin track profile: 100x54 mm Thick track profile: 120x60 mm
Gutter system:	Not available
Suspension elements:	Polished stainless steel

CONCEPT Flat

page 35

**CONCEPT Rondo**

page 43

**CONCEPT**

Modern-style pergola system assembled with thin track profile.

Width:	2,5 – 13,0 m per unit
Max. span:	5.5 m
Track profile size:	100x54 mm
Gutter system:	Optional
Corner joint:	Powder coated aluminium
Wall and stand mounting:	Polished stainless steel

COMPACT Flat

page 51

**COMPACT Rondo**

page 59

**COMPACT**

Classic style pergola system assembled with thin track profile.

Width:	2,5 – 13,0 m per unit
Max. span:	5.5 m
Track profile size:	100x54 mm
Gutter system:	Optional
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

MASTER

page 67

**MASTER**

Water drains through the integrated gutter system, which is built into the stand itself.

Width:	2,5 – 13,0 m per unit
Max. span:	7.0 m
Track profile size:	100x54 mm
Stand profile size:	160x50mm
Gutter system:	Default
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

INTENSE Flat

page 75

**INTENSE Rondo**

page 83

**INTENSE**

Modern style, robust pergola system assembled with thick track profile.

Width:	2,5 – 13,0 m per unit
Max. stretch (depth):	6.5 m
Track profile size:	120x60 mm
Gutter system:	Optional
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

EMOTION Flat

page 91

**EMOTION Rondo**

page 99

**EMOTION**

Modern style, robust pergola system assembled with a thick track profile. Water drains through the integrated gutter system, which is built into the stand itself.

Width:	2,5 – 13,0 m per unit
Max. span:	6.5 m
Track profile size:	120x60 mm
Gutter system:	Default
Wall and stand mounting:	Polished stainless steel
Suspension elements:	Polished stainless steel



GENERAL INFORMATION

Shading is as old as architecture itself, going back thousands of years. Wooden canopies, arbours and trellises have been constructed to lengthen buildings, provide shade and shelter against rough weather.

Today a wide range of materials can be used to produce pergolas. Pergola systems offered by PERGOPOLIS meet modern day quality and aesthetic requirements. Our pergolas are characterized by the harmony of materials, forms and colours; thus they can be integrated perfectly to both existing and newly designed buildings.

Our product line of pavilion-like free-standing pergolas and

pergolas attached to buildings provides for terraces that can be used all year long, regardless of the weather. By choosing matching forms and colours the pergola becomes an organic part of the building, providing a unique appearance. The standard pergola system is supplemented by specially designed and produced elements, such as gutter systems for drainage, side walls or mood lightning. The structure is easy to assemble or disassemble, and due to its stainless finish is weather-resistant and practically maintenance-free.

The pergola, produced in accordance with the customer's wishes--as detailed on the order form in terms of special sizes

and accessories--guarantees high comfort and satisfaction due to its timeless design and excellent quality.

Technical content in the catalogue is for information only. Individual orders outside the standard model are also possible. Please do not hesitate to contact our retail sales agents with any questions or requests.

Our pergolas feature a patented track profile system that moves the shading canvas.

Further pages of our catalogue detail the structure, types and retail prices of our terrace shading systems, and introduce our new line of stand-alone pergolas, to be launched in 2015.

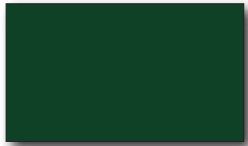
IMPORTANT FEATURES AND ADVANTAGES, COMPARED TO OTHER SHADING TECHNOLOGY (AWNINGS, SUN SAILS):

Wide selection of types:	Everyone will find a suitable solution among our assortment of various pergola models, with their different forms and edge designs
Elegant appearance:	Professionally designed profile system, aluminium structure and canvas available in various colours
Movable as a unit up to a width of 13 m:	The units can be put next to each other, making it possible to cover any width area
Wind- and weatherproof:	Special shading canvases and strong aluminium profiles make the pergola resistant to the forces of weather
Protection against rain:	The waterproof, textile-reinforced PVC canvas and sealings at the track profiles provide protection against rain
Motorised operation:	Motorised operation via remote control available for every type and size
Fully automated operation:	By adding wind and light sensors, the pergola's movement can be fully automated
Complete closure:	If necessary, the pergola can be fully closed so that the patio can be used on cold autumn or early spring days

ALUMINIUM FRAME

The frame of the pergola is made of heat-treated aluminium alloy widely used in industry, which is very strong and easy to work with. The aluminium frame is protected against the weather by an extremely long-lasting and flexible powder coating. Our pergolas can be ordered with accessories (protective roof, gutter system, motorised and manual operation) in 4 standard colours.

STANDARD COLOURS ON STOCK:



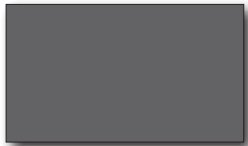
Moss green (RAL 6005)



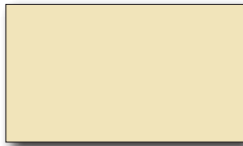
White (RAL 9010)



Wood décor



Anthracite (RAL 7016)



Beige (RAL 1015)

The aluminium frame can be ordered with a wood pattern surface treatment for an extra **15%**.



Any other colour can be ordered from the RAL colour scale for an extra **10%**.

Features of the aluminium profile materials used

Material quality:	EN AW 6060 T6 (AlMgSi 0,5)
Tensile strength:	170 N/mm ²
Extension ratio (A):	70 HB
Specific elongation (A):	8 %
Heat treatment process:	T6
Density:	approx. 2,70 g/cm ³

Main features of the other parts/materials

Quality of stainless joining elements:	A2
Quality of stainless plates:	1.4301
Plastic parts:	PA6 UV stable, 15% glass fibre reinforcement
Rollers:	Stainless closed ball bearings



SHADING CANVAS

The canvas for the PERGOPOLIS pergola systems is a high technical quality PVC covered D tex 1100 HT polyester textile especially developed for shading technology. The canvas is non-light-transmitting, therefore we can really enjoy "perfect shade" under it.

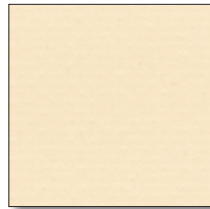
For the standard base price, the PRECONTRAI NT 602 BLOCKOUT type canvas is included in white or vanilla colour. For an additional fee the TEXOUT OPATEX type is also available to order in different colours on each side, in the combination of anthracite-beige or burgundy-beige.

STANDARD AVAILABLE COLOURS:

503 WHITE

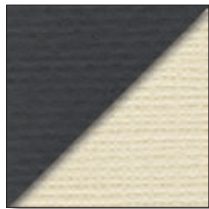


020 VANILLA

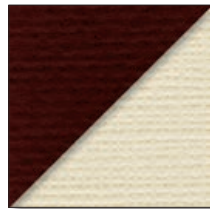


EXTRA COLOURS AVAILABLE FOR AN ADDITIONAL FEE:

ANTHRACITE/BEIGE



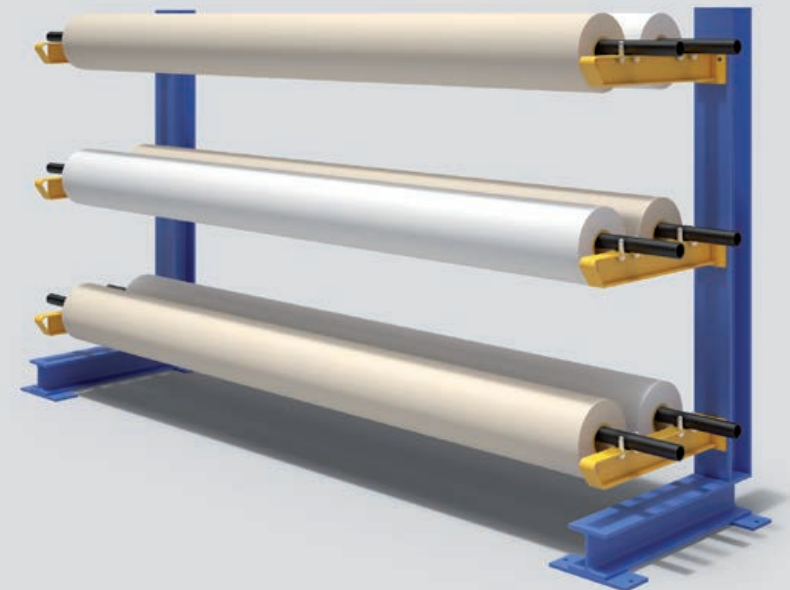
BURGUNDY/BEIGE



Different colours from those in the price list are also available to order. Please contact our sales personnel for more information.

Technical data sheet:

	PRECONTRAI NT	OPATEX
Canvas material:	textile-reinforced PVC	textile-reinforced PVC
Internal textile material:	Polyester 1100 Dtex HT	Polyester 1100 Dtex HT
Fibre density:	8 fibres / cm	8 fibres / cm
Surface:	two-sided, high gloss waterproof varnish	two-sided matte waterproof varnish with one-sided embossing
Thickness:	0.62 mm	0.50 mm
Weight:	approx. 750 g/m ²	approx. 850 g/m ²
Flammability:	not readily flammable, according to the B1 DIN4102-1 standard	not readily flammable, according to the B1 DIN4102-1 standard
Breaking strength:	approx. 230 DaN/5 cm	approx. 250 DaN/5 cm
Tear strength:	approx. 20 DaN	approx. 25 DaN
Resistance to temperatures:	+70°C / -30°C	+70°C / -30°C
Light transmittance:	non-light-transmitting	non-light-transmitting
Light fastness:	8/8 (excellent) – ISO 105-B02 Xenon test	7/8 (excellent) – ISO 105-B02 Xenon test
Adhesion:	9 daN / 5 cm – ISO 2411	10 daN / 5 cm – ISO 2411



STRUCTURE OF THE PERGOLA AND ITS FUNCTIONAL UNITS

The standard configuration for every pergola type refers to all technical content delivered for the basic price.

The standard configuration provides full service, functionally, i.e., it can be used without any optional extras.

The standard type in each product line contains the so-called basic system, which consists of the track profiles, the moving mechanism for the top canvas, the cross arms to stretch the canvas and the watertight, UV stable top canvas. Almost every type contains the stands, which can be fixed to the floor, with the adjustable fixing plate set, which also contains the necessary parts for wall mounting. One group of our pergola lines contains the rainwater collection and drainage gutter system as a structural feature even in the standard model, which allows for further construction of the pergola and if necessary, to close the sides of the pergola.

16-17 FRAME ELEMENTS

PAGE

Longitudinal frame – The track profile contains the elements necessary to move the canvas. The profiles, made of aluminium, are available/ can be made in two sizes.

Stand – Column structure supporting the track profile.

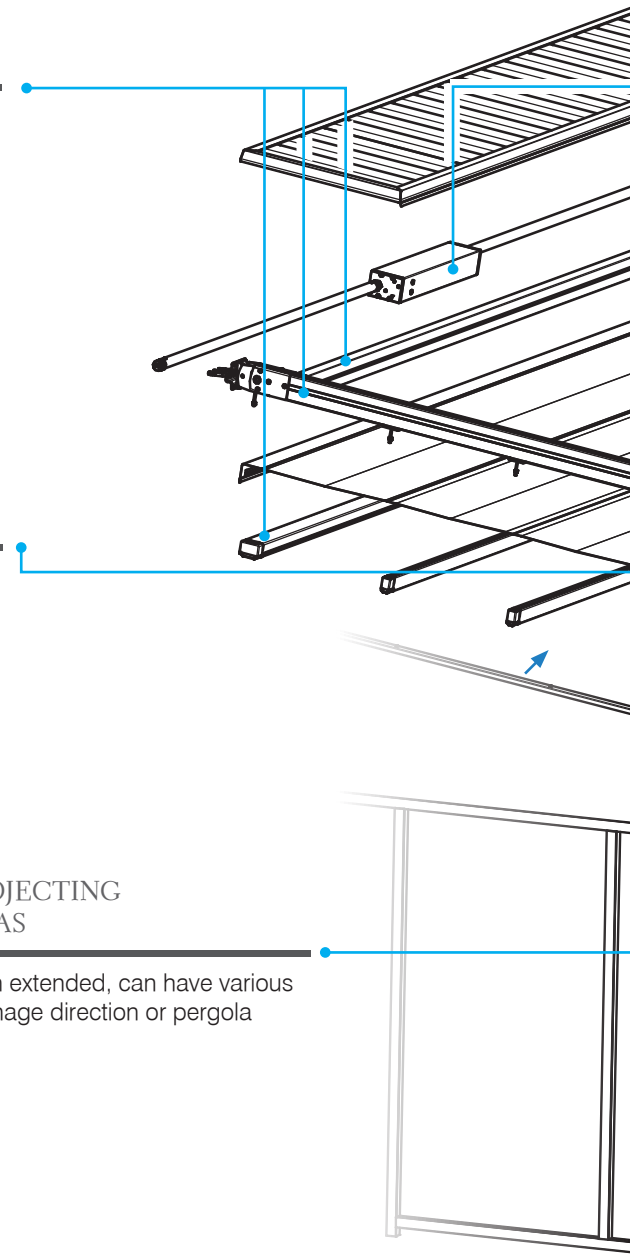
Canvas frame profile – allow the canvas shades to be pulled and keeps them parallel.

Traverse frame – A unit that connects the track profiles and reinforces the frame.

9,13 SHADING CANVAS

PAGE

The shading canvas provides protection from sun and rain, and thus makes the terrace more usable.



RECOMMENDATIONS FOR USING OUR PRICE LIST

The content structure of our price list can be grouped in two units. The accompanying illustration presents the pergola units grouped in chapters according to function. In the image below the presentation of the pergola units were grouped in chapters according to functions. The chapters present the technical content of the standard prototype, and the accessories and other options available to order at an additional cost (e.g. colour range, top canvas options, etc.).

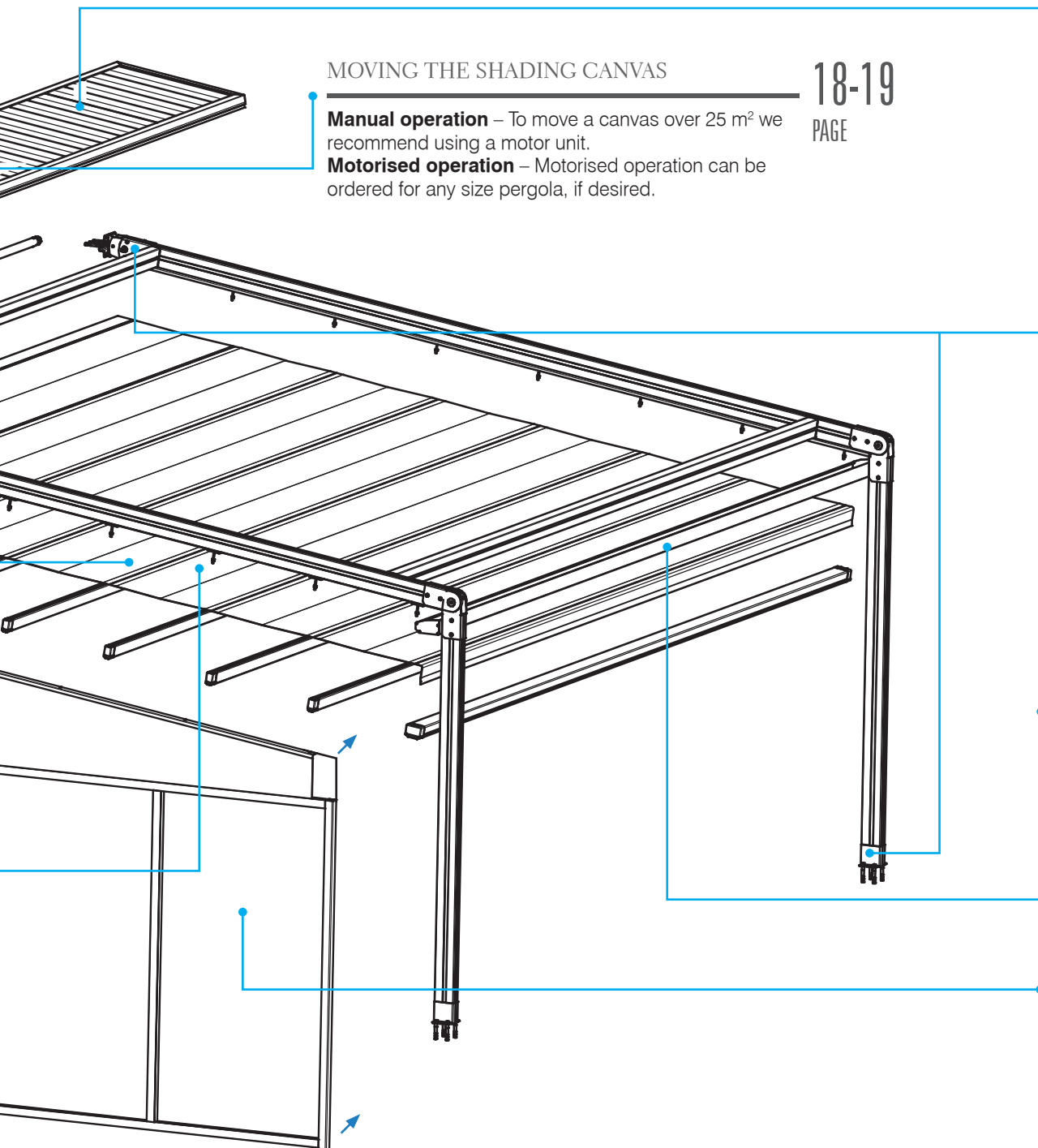
The second, bigger part of the price list is a basic price list arranged in size charts belonging to each pergola type, with a detailed technical description of the given model. You can make your inquiry easily through these forms. You can also find these forms in pdf format on our website, or copy it from the price list and fill it in manually.

The prices on the list are given in EUR, net, and are end user prices without VAT.

14-15 SOLUTIONS FOR PROJECTING THE SHADING CANVAS

PAGE

The shading canvas, when extended, can have various shapes, according to drainage direction or pergola style



MOVING THE SHADING CANVAS

18-19
PAGE

Manual operation – To move a canvas over 25 m² we recommend using a motor unit.

Motorised operation – Motorised operation can be ordered for any size pergola, if desired.

SUPPLEMENTARY PROTECTING ROOF

19
PAGE

The supplementary protecting roof protects the shading canvas and the retracted moving motor from the effects of the environment.

FIXING SOLUTIONS

20-22
PAGE

Wall mounting – Various solutions available for the mounting or fixing of pergolas, depending on pergola type and mounting surface

Connecting the stand and the track profile – based on type, various solutions are applied, which strongly determine the appearance of the structure.

Fixing to the ground – Faults in the surface level can be corrected with a height-adjustable bracket.

GUTTER SYSTEM, DRAINAGE

23
PAGE

We offer integrated or optional gutter systems, depending on the type of pergola.

CLOSING THE SIDES OF THE PERGOLA

By closing the open sides of the pergola, we can almost completely protect the patio from the elements, thus prolonging its usability. Please contact us for a quote.



CONNECTING THE SHADING CANVAS AND CANVAS FRAME

The shading canvas is placed on top of the canvas frame and fixed by an omega rubber seal. The canvas frame is suspended on the canvas rolling apparatus which runs in the track profile. The shading canvas is fastened to the aluminium frame by a rubber bell at the rolling apparatus. Rain flow is directed to the side by the deflector rubber in the bottom of the track profile and the flexible seal welded on the canvas. The problem of canvas frames slanting to the side (see pages 14-15) was solved by a exclusively designed knuckle joint suspension cap which provides an angled setting. Thus, sticking of the rolling apparatus into the track profile can be eliminated.

Our exclusive, newly designed pergola moving track system provides a perfectly smooth glide along the track profiles without any tension. The wheels of the apparatus roll on stainless ball bearings, providing noiseless, maintenance-free operation.

ADVANTAGES OF OUR CANVAS HOLDING MECHANISM:

- quiet operation without tension,
- quick and easy to mount,
- durable, long-lasting structure,
- aesthetic appearance.

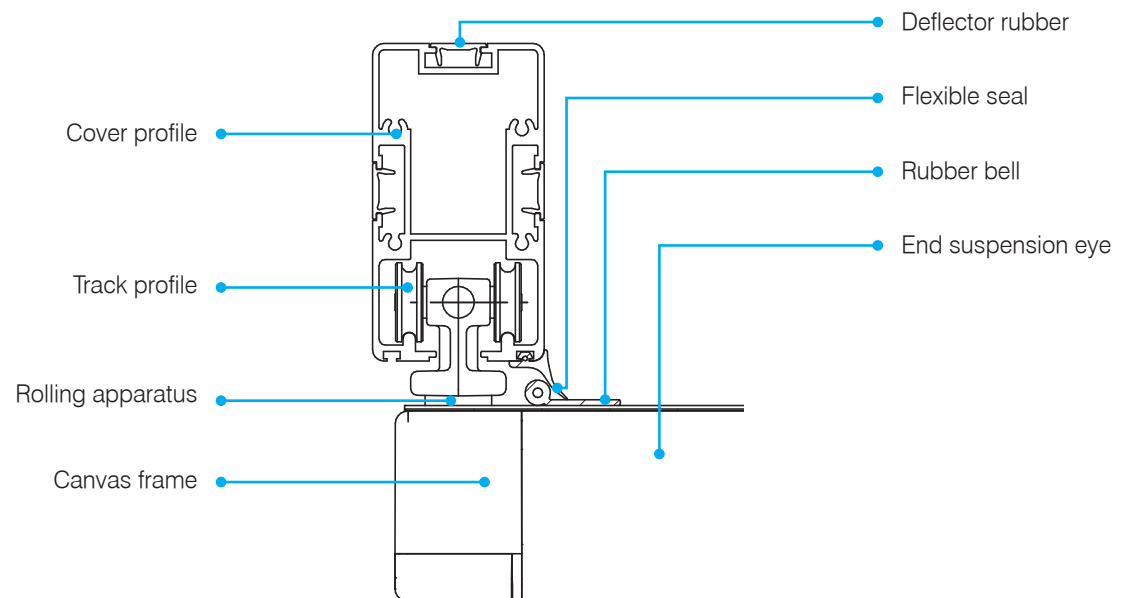
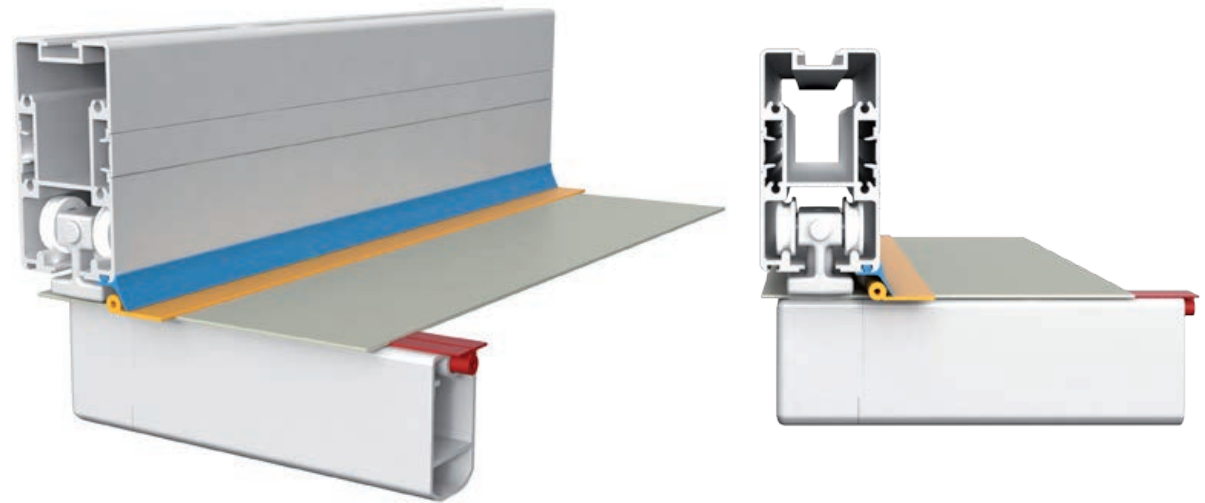


Chart of materials used

Stainless joining element material quality:	A2
Stainless plate material quality:	1.4301
Plastic components:	PA6 UV stable, with 15% glass fibre reinforcement
Rollers:	POM wheels with bearings

TYPES OF CANVAS FASTENING

In the case of wall-mounted pergola types, in which the canvas is taut if the pergola is extended, rainwater drainage is directed to the front by adjusting the slanting angle from the wall. For horizontal or almost horizontal pergola types drainage is assisted by the slanting of the canvas to one side. With these solutions, all straight profile pergolas can be built with horizontal track profiles.

The following pages present the shading canvas types available for each pergola type.

By lightened canvas we mean the free, curtain-like, natural fall of the shading canvas, while the extended canvas is taut and increased.

ADJUSTMENT VALUES OF THE SIDE SLANTING OF THE CANVAS

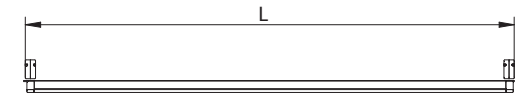
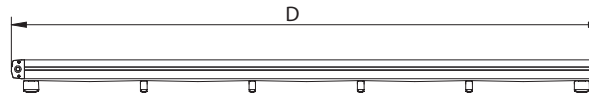
L (mm) width	d/ di (mm) canvas extension	pergola type (horizontal)
2000-3499	70 / 100	one-unit
3500-4999	100 / 140	one-unit
5000-7000	70 / 100	one-unit

d – taut canvas slanting adjustment value
di – canvas with lightened fall hanging value

The chart provides the adjustment values of the canvas frame slanting for side drainage depending on width.

STANDARD TYPE

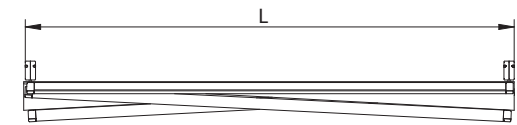
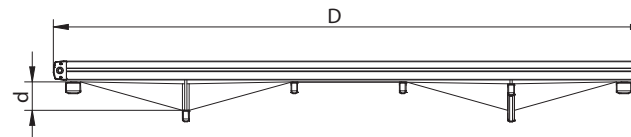
Two-sided fastening, drainage along the slope of the track profile. Can be applied in one-, two- or three-unit pergolas.



Standard price

TYPE 1

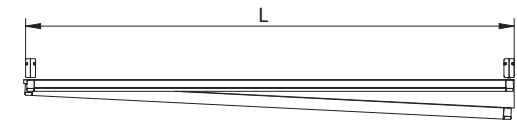
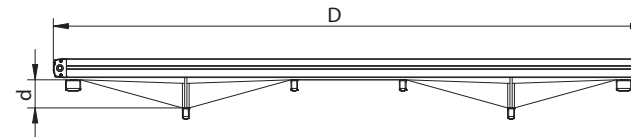
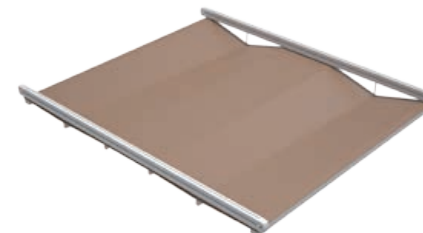
Two-sided fastening, varied drainage. Applied in one-unit pergolas.



Standard price + 15%

TYPE 2

One-sided fastening, staggered drainage. Applied in one- or two-unit pergolas.



Standard price + 10%

MOUNTING THE SHADING CANVAS TO THE WALL



WALL MOUNTING WITHOUT CANVAS (STANDARD CONFIGURATION)

Recommended when the roof structure of the building provides protection against rainwater, or our pergola has a supplementary protective roof.



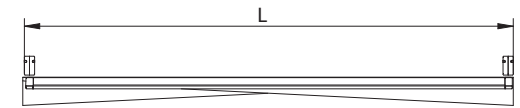
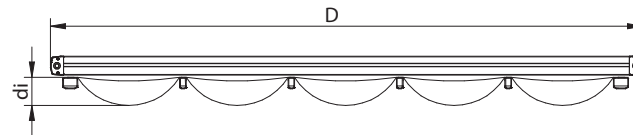
WALL MOUNTING WITH CANVAS

The canvas wall mounting drains rainwater flowing down the wall, acting as a gutter. Recommended where there is no supplementary protective pergola roof or the building roof does not provide protection where the pergola joins the wall. Another advantage is that it hides the elements of the wall mounting and the rolling system.

TYPE 3

Lightened on both sides, with varied wave drainage. Applied in one-unit pergolas.

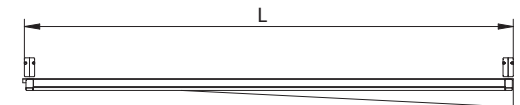
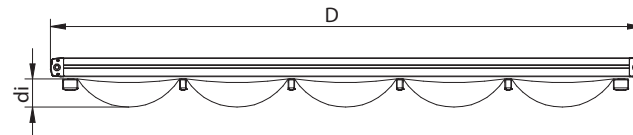
Standard price + 15%



TYPE 4

One-side lightened, wave drainage. Applied in one or two-unit pergolas. One side is taut, the other is loose when extended.

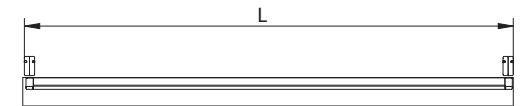
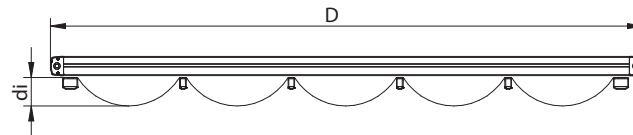
Standard price + 10%



TYPE 5

Slightly slanted to one side, lightened, wave drainage. Applied in one-unit pergolas. The canvas is not fully taut when extended.

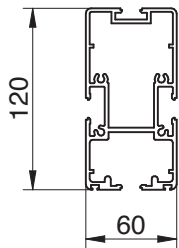
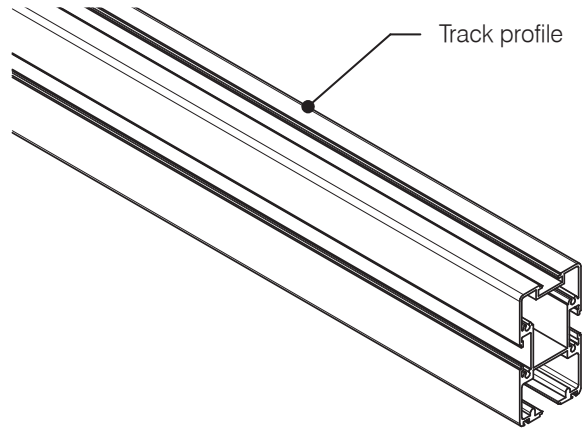
Standard price + 7%



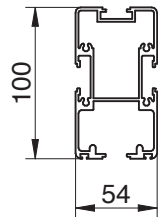
FRAME ELEMENTS

TRACK PROFILE

The track profile drives the elements necessary to move the canvas, and absorbs environmental load affecting the canvas when extended.



M1 00707
Thick track profile



M1 00700
Thin track profile

With thin track profiles smaller pergolas can be built with a 5.5 m extension span, while with thick track profiles bigger pergolas with an extension span of even 7.0 m can be built.

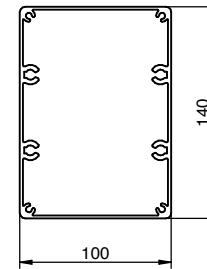
SUPPORTING STAND LEGS

Profile system supporting the track profile.

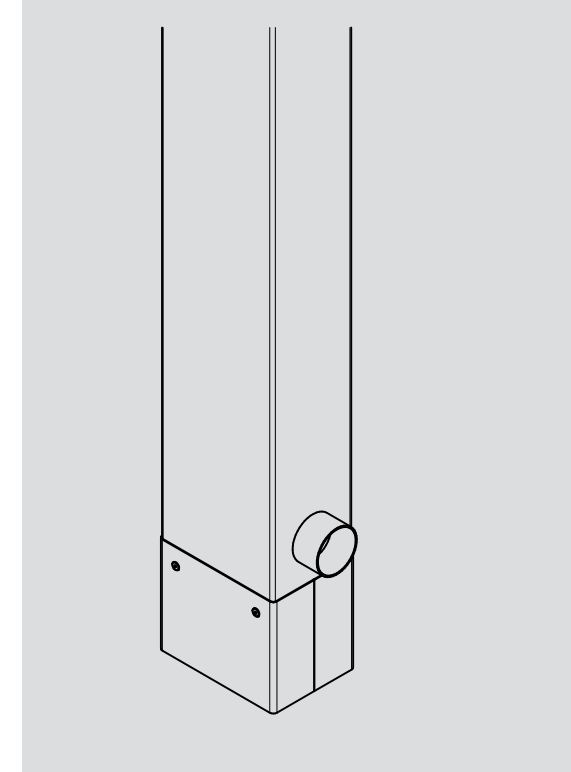
The vertical supporting stand legs of our pergola systems have the same structure as the track profile, except for the MASTER type.

The grooves necessary to assemble the track profile are covered with an aluminium cover in the same colour as the profile system, thus our pergola will be impeccable aesthetically as well.

The holding frame of the MASTER type is the massive M1 00706 profile.



M1 00706
Column profile



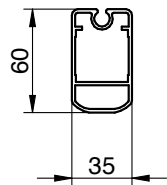
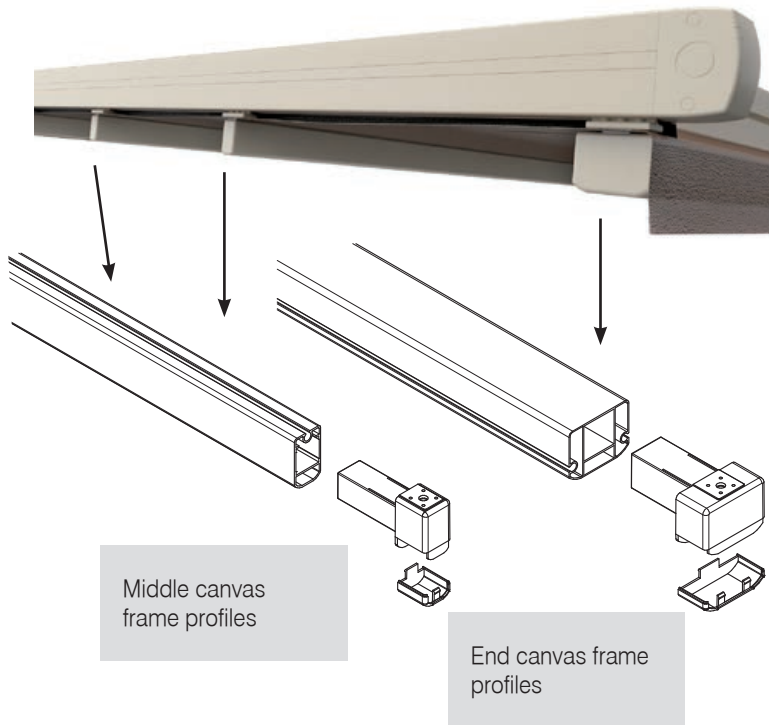
For MASTER and EMOTION pergola types the stand legs are an organic part of the rainwater drainage system so that the drain spouts are hidden inside the profile itself..

	Easy	Concept	Compact	Master	Intense	Emotion
Track profile:	M1 00700 / M100707	M1 00700	M1 00700	M1 00700	M1 00707	M1 00707
Stand leg:	M1 00700 / M100707	M1 00700	M1 00700	M1 00706	M1 00707	M1 00707

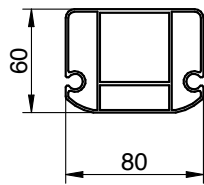
FRAME ELEMENTS

CANVAS FRAME PROFILES

These allow the shading canvas to be pulled and keep it parallel.



M1 00701
Canvas frame profile

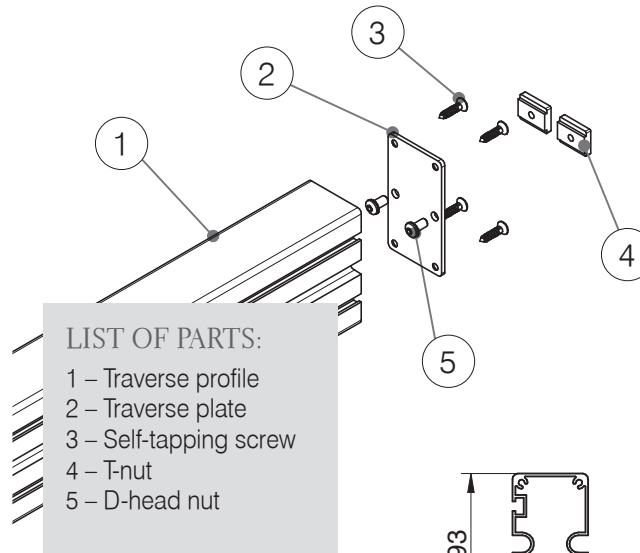


M1 00702
Canvas frame profile

The canvas frame profiles are the same in all pergola types. The two end profiles are stronger, as they are the most exposed to the force of the tightened canvas.

TRAVERSE PROFILE

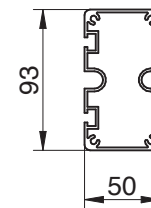
The traverse profile can be built between the track profiles or the stand legs to provide stability for the structure. On the wall side there is always a traverse profile – a moving motor as well as one side of the supplementary protective roof can be placed here – however, for pergolas with stands the location of the motor depends on the pergola type and size. At the customer's request extra traverse profiles can be added for an additional fee.



LIST OF PARTS:

- 1 – Traverse profile
- 2 – Traverse plate
- 3 – Self-tapping screw
- 4 – T-nut
- 5 – D-head nut

Assembled traverse profile and track profile

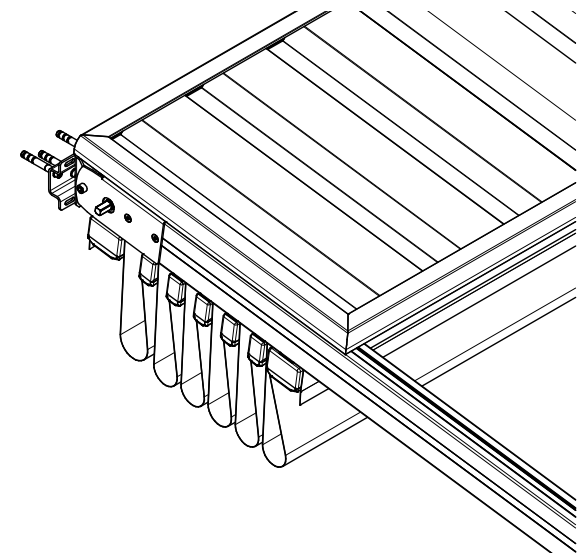


M1 00703
Traverse profile

SUPPLEMENTARY PROTECTING ROOF



The protective roof protects not only the canvas, but the motor as well.

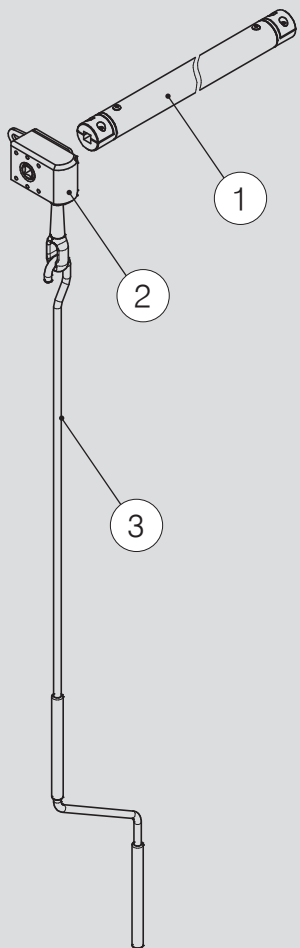


MANUAL CRANK ARM

Our pergola systems under 25 m² have manual operation as the standard configuration. Motorised operation is available on request.

Standard system elements

- Drive shaft (1)
- Reducer gearbox unit (2)
- Manual crank arm (3)

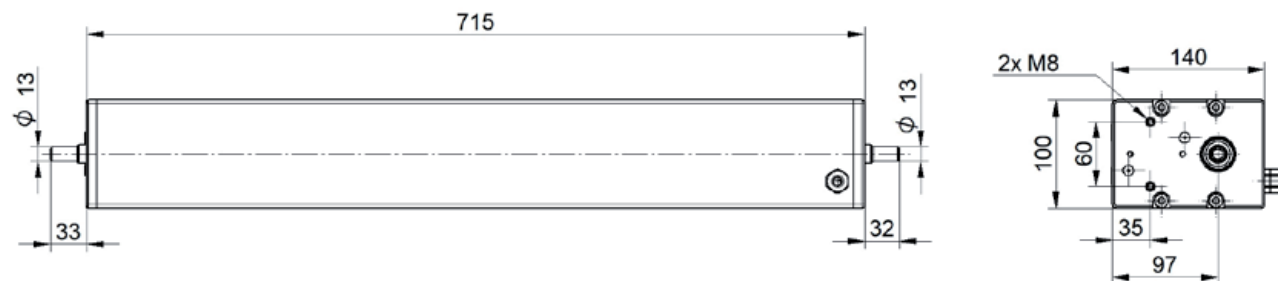


MOTOR OPERATION

Shading canvases larger than 25m² are moved by motorised operation. The gearbox of the motor unit and the remote control are a complete unit, thus guaranteed to be reliable.

The motor unit works in two directions, moving the driving apparatus along the track profiles with the help of the drive shafts. The end positions of the shading canvas can be programmed with the remote control, or stopped at any central position. The automation of the pergola can be supplemented by sun and wind sensors,

thus the motorised system expands or draws in the shading system in accordance with the weather. If the pergola is equipped with motorised operation then manual operation is not possible. In case of strong wind (yellow alarm, first degree on the 12-degree Beaufort scale) releasing the shading canvas is necessary to preserve the safety of life and property. Motorised operation can be added on later, quotes available on an individual basis.



FEATURES OF THE DRIVING SYSTEM:

- Elegant appearance
- Weather resistant
- Quiet and safe operation
- Easy to handle
- Group control option
- Can be added on later
- Motor includes automatic protection against overheating (maximum operation time of 4 minutes)

Max. speed	15 RPM
Canvas speed	244 cm/min
Motor output	240 W
Torque	35 Nm
Power	230V
Noise level	55 dBA
Operating temperature	-20°C to +70°C



Somfy ALTUS 50 RTS 50/12

- Radio frequency remote control (RTS) (433,42 MHz)
- One-way communication
- 12 programmable remotes (of which max. 3 sensors)
- Electronic limit switch
- **Price: 720 EUR**



Somfy SUNEА 50 IO 50/12

- Radio frequency remote control (IO) (868-870 MHz)
- Two-way communication
- 9 programmable remotes
- Electronic limit switch with deceleration (Soft Close)
- Automatic canvas fastening
- Developed for smart home controls
- **Price: 830 EUR**



Somfy OREA 50 WT 50/12

- Wire control (4 wires)
- One-way communication
- Electronic limit switch
- **Price: 720 EUR**

Producer of electronic accessories:



OPTIONAL ACCESSORIES FOR MOTORISED OPERATION

REMOTE CONTROLS

Technical details

RTS (433,42 Mhz)	Channel	Protection	Price
TELIS 1	1	IP30	60 €
TELIS 4	4	IP30	70 €
TELIS Soliris Patio	1+4	IP44	80 €
TELIS 4 Soliris Patio	4+1	IP44	80 €



TELIS 1



TELIS SOLIRIS PATIO

IO (868 Mhz)	Channel	Protection	Price
SITUO 1 IO Pure	1	IP30	80 €
SITUO 4 IO Pure	4	IP30	100 €
EASY SUN IO	15	IP30	200 €



SITUO 1 IO



SITUO 4 IO



EASY ISUN IO

WIND AND SUN SENSOR (SOLIRIS Sensor RTS)



Main features:

- Measures wind speed and light intensity
- Threshold values can be adjusted
- Dynamic delay mechanism, which hinders extra movement in case of changing light conditions
- Automatic wind sensor (safety function is always active).

Technical specifications

Operational voltage	20-240 V (50/60Hz)
Protection	IP43
Operational temperature	- 20 – +50 C
Radio frequency	433,42MHz
Price	170 EUR

When the adjusted wind strength is reached, the system pulls in the pergola shading canvas automatically. Threshold values can be adjusted between: 10 – 50 Km/h

In case of adjustable light intensity the system controls the driving system OUT / IN. To avoid extra movement due to changing lighting conditions, there is a 2 minute delay. Light intensity can be adjusted between 0 – 50 kLux

SUN SENSOR (SUNIS SENSOR RTS)



Main features:

- Sun sensor with solar battery and radio control
- Green/red LED light about the values adjusted
- Simple, fast installation / set-up

Technical details

Power source:	Sun cell
Protection	IP43
Operational temperature	- 20 – +50 C
Radio frequency:	433,42MHz
Price	150 EUR

The motor automatically extends the shading canvas in the presence of bright sunshine. To avoid extra movement due to changing lighting conditions, there is a 2 minute delay.

WIND SENSOR (EOLIWS WWirefree IO)



Main features:

- Wind speed measurement
- Adjustable limits
- Battery powered wireless sensor
- Automatic wind sensor (safety function, always activate)

Technical specifications

Operational voltage	20-240 V (50/60Hz)
Protection	IP43
Operational temperature	- 20 – +50 C
Radio frequency	433,42MHz
Price	190 EUR

When the adjusted wind speed is reached, the system retracts the shading canvas automatically. The limit values can be adjusted on the sensor or with the Easy SUN IO remote between 10 - 65 km/h.

SUN SENSOR (SUNIS Wirefree II. IO)



Main features:

- Wireless, radio controlled light sensor
- Adjustable limits
- Simple and fast installation

Technical details

Operational voltage	2 x 1,5V (AA)
Protection	IP43
Operational temperature	- 20 – +50 C
Radio frequency:	868 - 869MHz
Price	170 EUR

The motor automatically extends the shading canvas in the presence of bright sunshine. To avoid extra movement due to changing lighting conditions, there is a 2 minute delay.

The limit values can be adjusted on the sensor or with the SUN IO remote between 10 – 80 klux.

MOUNTING METHODS TO CEILING OR WALL



CEILING FIXING VARIANT "A"

for a horizontal mounting surface (e.g., ceiling).
(Types CONCEPT, COMPACT, INTENSE and EMOTION)

CEILING FIXING "B"

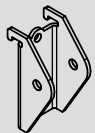
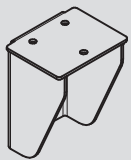
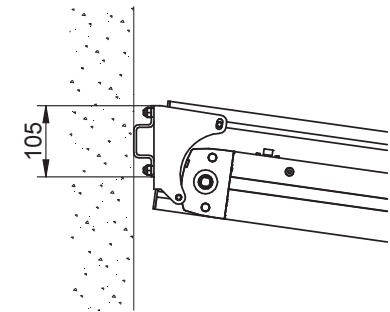
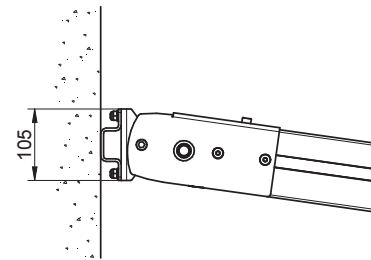
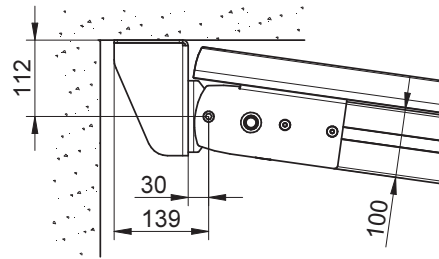
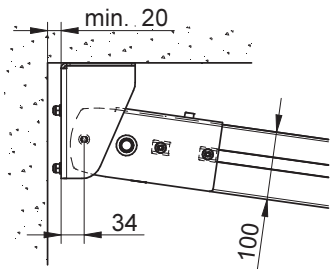
for a horizontal mounting surface (e.g., ceiling), where the pergola does not abut the wall
(Types CONCEPT, COMPACT, INTENSE and EMOTION)

WALL FIXING VARIANT "A"

for a vertical mounting surface (e.g., wall).
(Types CONCEPT, COMPACT, INTENSE and EMOTION)

WALL FIXING VARIANT "B"

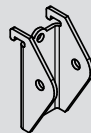
for a vertical mounting surface (e.g., wall).
(MASTER)



ART. 0106

ART. 0030

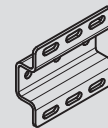
Fixing set for ceiling



ART. 0106

ART. 0030

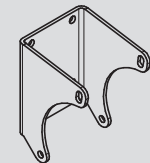
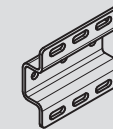
Fixing set for ceiling



ART. 0029

ART. 0030

Fixing set for wall



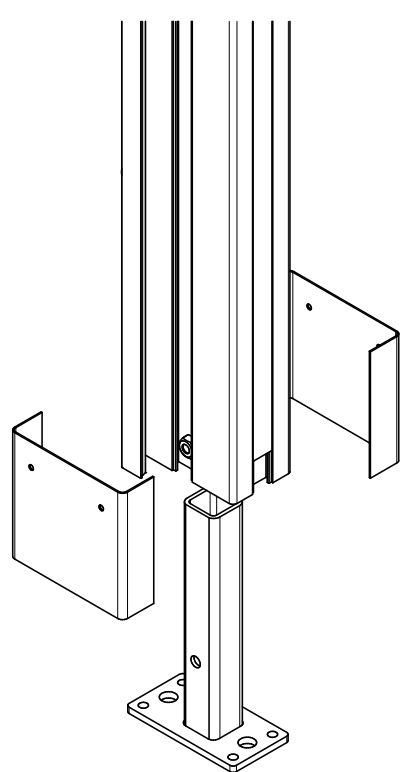
ART. 0029

ART. 0036

Fixing set for wall

INSTALLATION TO THE FLOOR

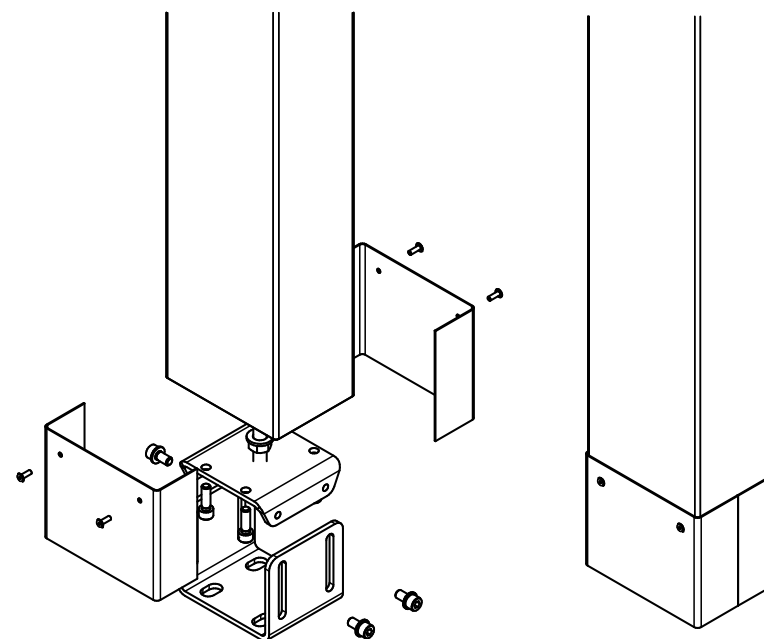
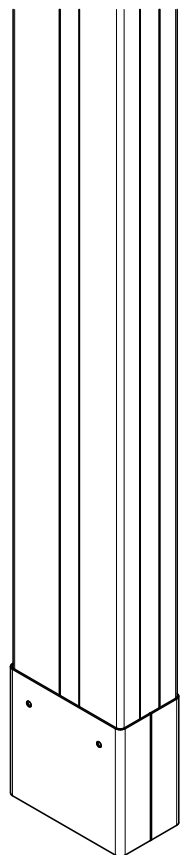
The fixing element for the floor corrects leveling faults in the mounting surface. The structural and joining elements of the stand are made of beautiful stainless material. The structural element to adjust height is encased in a stainless cover.



100x50 mm cross-section
CONCEPT, COMPACT

120x60 mm cross-section
INTENSE, EMOTION

In the case of the EMOTION type of pergola, rainwater drainage is integrated into the stand legs.

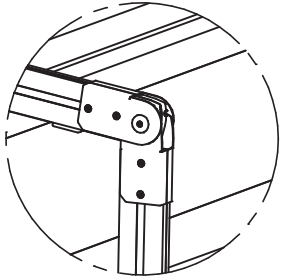


140x10 mm cross-section
MASTER

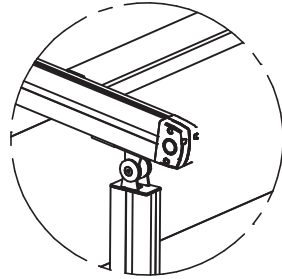
For the MASTER type of pergola a 140x100 mm column profile is used, which also contains the drainage pipe for the gutter system, thus providing aesthetically pleasing, hidden water drainage.

CONNECTING THE STAND AND TRACK PROFILES, CORNER STYLES

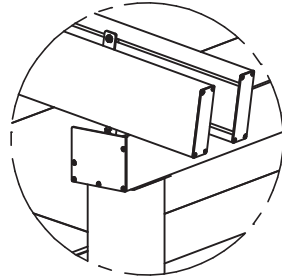
Corner design refers to solutions for the area immediate to where the track profiles join the stand legs. These intersections, besides fixing the track profile to the stand, also determine the slant of the pergola roof. Their form is important to the appearance of the pergola and basically defines our pergola types.



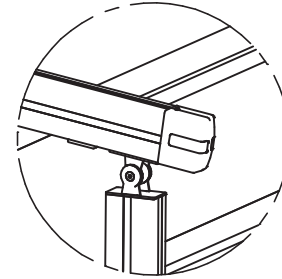
In a swivel junction (CONCEPT Flat / Rondo) the track profile and the stand profile are joined by curved mounting plates.



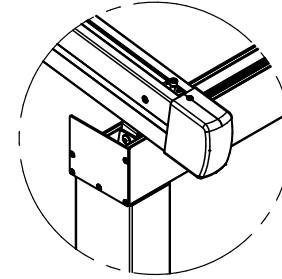
In a cantilevered junction (COMPACT Flat / Rondo) the 100x54 mm track profile and the stand are joined by an innovative swivel element, with the cantilevered track profile overlapping the stand leg profile.



In the MASTER pergola types equipped with gutters the 100x54 mm track profile is attached to the longitudinal frames. The longitudinal frames are connected by joints integrated into the gutters. The cantilevered longitudinal frame ends are closed with a mounting plate, and overlap the stand legs.



In a cantilevered junction (INTENSE Flat / Rondo) the 120x60mm track profile and the stand are joined by an innovative swivel unit, with the cantilevered track profile overlapping the stand leg profile. The end of the track profile is capped with a decorative element.



In EMOTION Flat / Rondo pergola types equipped with gutters the 120x60 mm track profile is attached via joints integrated into the gutters. The end the cantilevered track profile overlaps the stand leg and is capped with a decorative element.



CONCEPT Flat / Rondo



COMPACT Flat / Rondo



MASTER



INTENSE Flat / Rondo



EMOTION Flat / Rondo

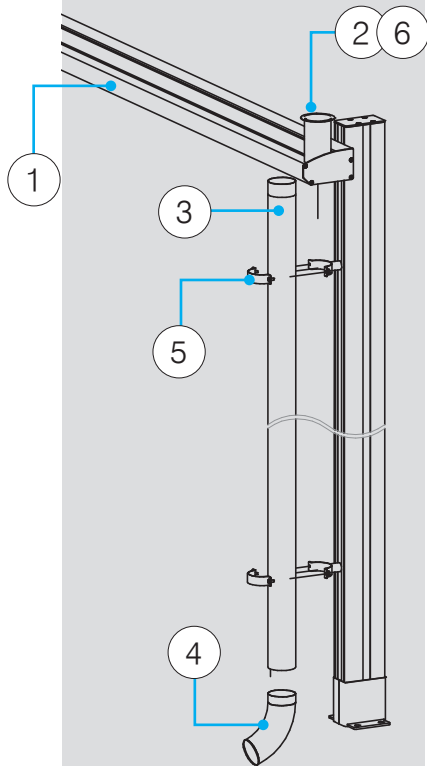
GUTTER SYSTEM, WATER DRAINAGE

For all of our pergolas we offer gutter-type drainage solutions (except for EASY, where individual solutions depend on construction).

The canvas, when extended, directs water into the gutters, which, in the case of a thin stand profile, drain into a drain spout attached to the exterior of the stand leg. For thick stand profiles,

the water flows through a drain spout integrated into the stand leg itself. Horizontal gutters are made of specially manufactured extruded aluminium. The price of the optional gutter system can be found in the lower lines of the given pergola chart.

DRAINAGE OUTSIDE THE STAND



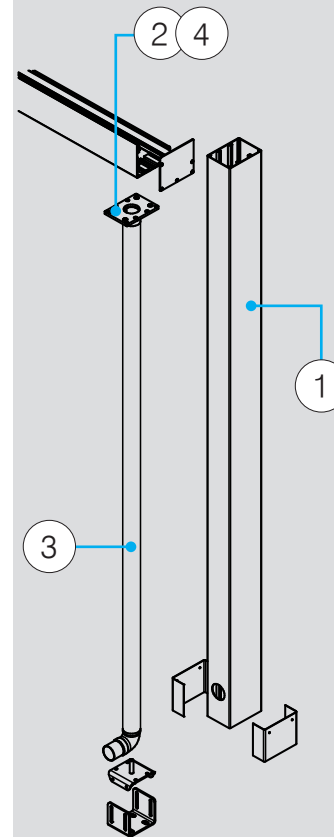
STANDARD ELEMENTS USED IN ONE-SIDED DRAINAGE::

1. water-collecting gutter profile with closing end plate (125x70 cross-section, see diagram)
2. gutter outlet (fitted in the exclusive gutter profile)
3. drain spout, Ø60 mm
4. drain spout outlet, 72 degrees
5. cuff (fixed to the 100x54 stand profile)
6. filter or leaf-guard grate

Drainage outside the stand is available for the following models: CONCEPT, COMPACT, INTENSE



DRAINAGE WITHIN THE STAND ITSELF



STANDARD ELEMENTS USED IN ONE-SIDED DRAINAGE (INTEGRATED DRAIN SPOUT):

1. water-collecting gutter profile with closing end plate (146x125 cross-section, see diagram)
2. gutter outlet (fitted in the exclusive gutter profile)
3. drain spout, Ø60 mm
4. filter or leaf-guard grate

Drainage within the stand is available for the following models: MASTER, EMOTION



EXPLANATION OF THE LEGEND IN THE PRICE LIST



100 % LIGHT FILTERING SHADING CANVAS

PVC-based, textile reinforced, easily increased, non-transparent shading element.



ALL STAINLESS HARDWARE

Joining elements used for the pergola (such as nuts, bolts, washers and spring set collars) are A2 quality standard alloy steel products. The fixing of the protective roof is done with aluminium saucer head rivets.



DURABLE, STRONG WIND-RESISTANT CANVAS

The textile inlay between the PVC layers increases tensile strength while providing flexible structure. A wind of 39-49 km/h (based on the 12 degree Beaufort scale) is considered strong, and within this range the primary rainstorm alert (yellow) is in effect.



5 YEAR LIMITED WARRANTY FOR THE ENTIRE STRUCTURE

In addition to covering the integrated standard moving units, the five-year warranty also extends to the exclusive elements developed and manufactured by PERGOPOLIS. We take no responsibility for damages or errors due to misuse. Please do not hesitate to contact our retailer in the event of any kind of problem.



WATERTIGHT STRUCTURE EASY TO CLEAN

The watertight structure of the shading canvas as well as the aluminium frame of the pergola with appropriate water drainage is not exposed to damage due to winter freeze. The smooth surface of the PVC canvas can be cleaned with water, no solvent is necessary.



UV RESISTANT SHADING CANVAS AND PERGOLA COATING

The PVC-backed painted roof canvas and the powder coated coloured frame are UV radiation-resistant and are remarkably colourfast.



NOT READILY FLAMMABLE (GROUP B EN-13501-1) STRUCTURE

The flammability, smoke development potential, and characteristics regarding burning droplets are detailed in the above standard from 2001. In the case of flammable materials B1 category indicates not readily flammable materials. Therefore explosion-like spreading of a fire is not expected..



FORM AND SHAPE PROTECTION FOR ALL ELEMENTS

Our pergolas and extruded aluminium profiles have community shape protection. The track profile system that provides smooth movement of the roof canvas is patented.

PERGOLA PRICE LIST



EASY 27



MASTER 67



CONCEPT FLAT 35



INTENSE FLAT 75



CONCEPT RONDO 43



INTENSE RONDO 83



COMPACT FLAT 51



EMOTION FLAT 91



COMPACT RONDO 59



EMOTION RONDO 99

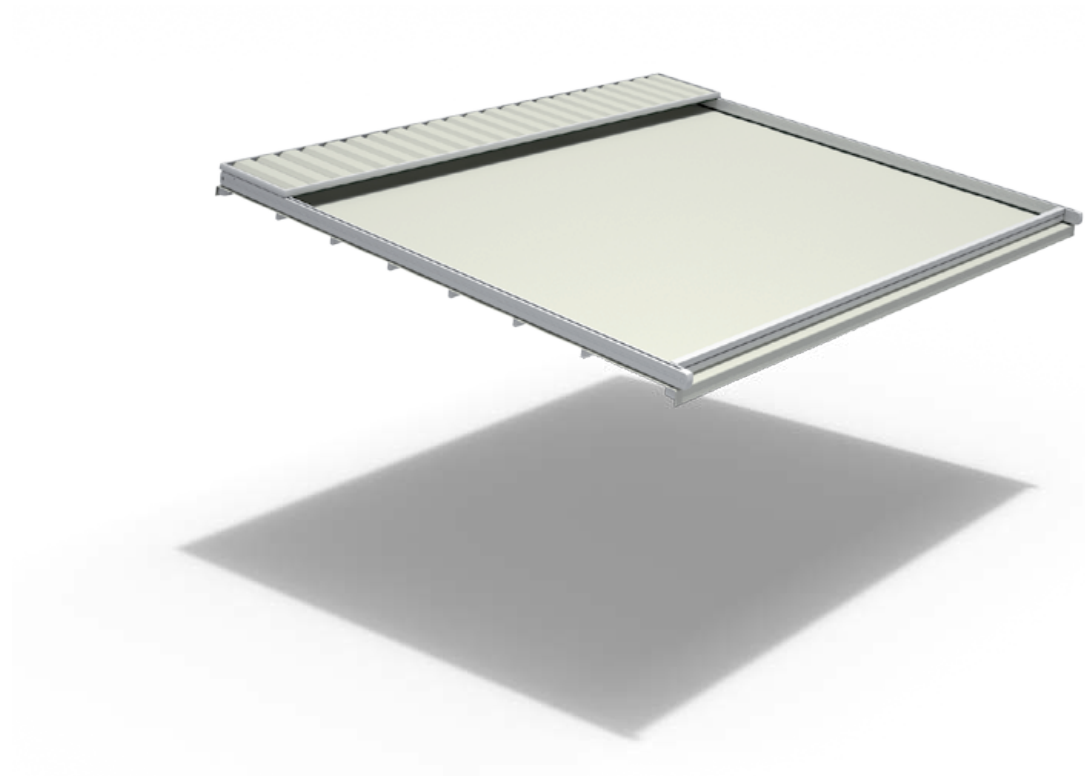


model EASY

PERGOLA SYSTEM ADJUSTABLE TO INDIVIDUAL STANDS.

Maximum horizontal width of the pergola: 7.0 m.

Can be installed at an angle as well as horizontally. For drainage and canvas options see page 14-15.



QUALITY FEATURES

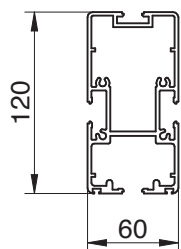
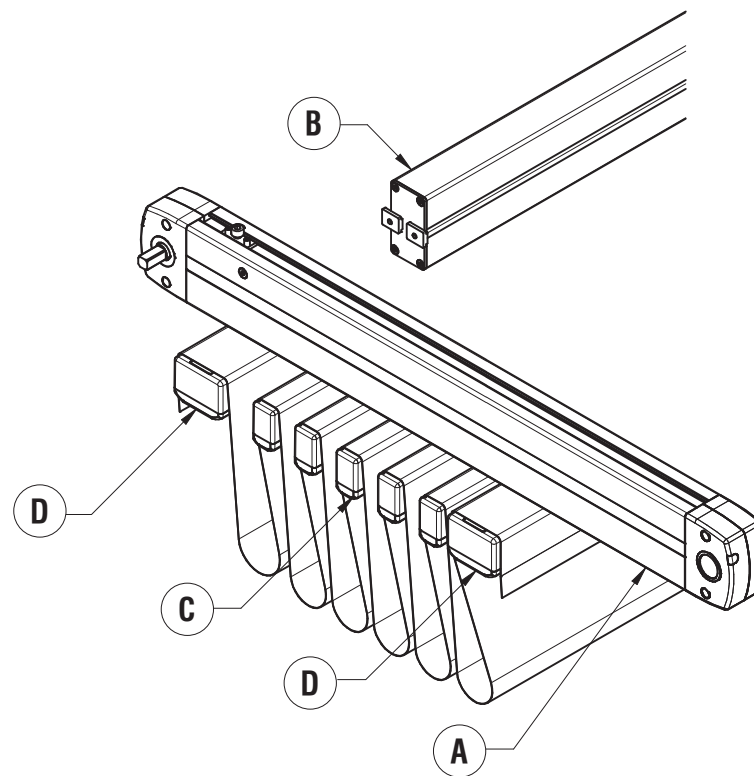
The general quality features of our pergolas are indicated with pictograms. The legend of the pictograms can be found on page 24.



Width:	2,5 – 13,0 m per unit*
Max. span:	Thin track profile: 5.5 m Thick track profile: 7.0 m
Track profile size:	Thin track profile: 100x54 mm Thick track profile: 120x60 mm
Gutter system:	Not available
Suspension elements:	Polished stainless steel

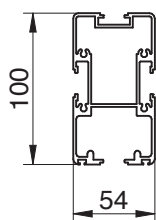
For the EASY pergola type the 100x54 mm or the 120x60 mm cross-section track profiles and the given system elements are built in. The smaller cross-section profile is applied to a width of 5.0 m horizontally, whereas the 120x60 mm size is applied to widths greater than 5.0 m.

The EASY pergola system has no stands, therefore it is fixed on both sides to the wall, or to a custom stand. With this type, even existing pergolas can be transformed into structures that provide protection against rain or sunshine.



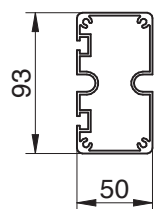
M1 00707
Track profile

A



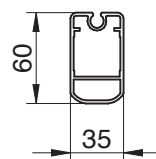
OR
M1 00700
Track profile

A



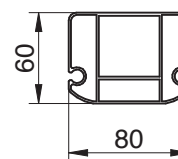
M1 00703
Traverse profile

B



M1 00701
Canvas frame profile

C



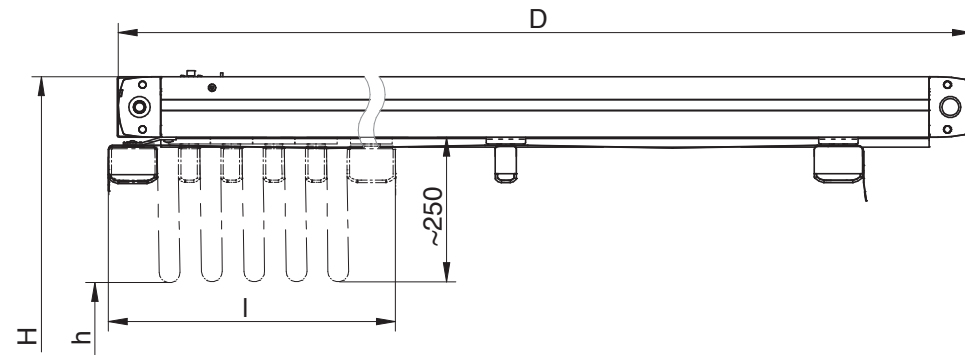
M1 00702
Canvas frame profile

D

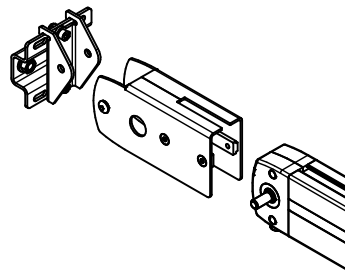
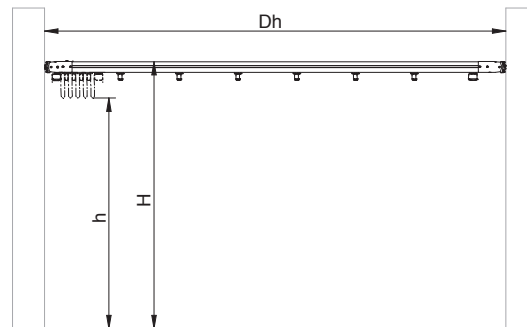
CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

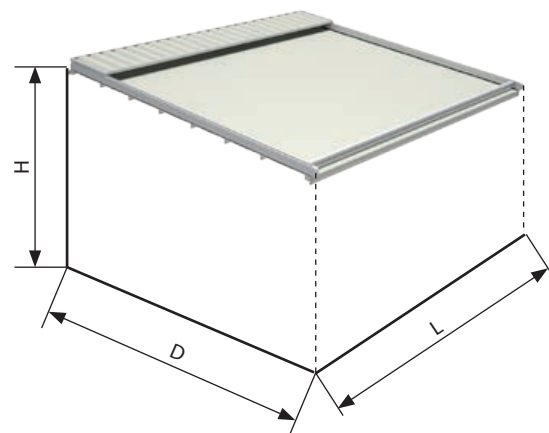
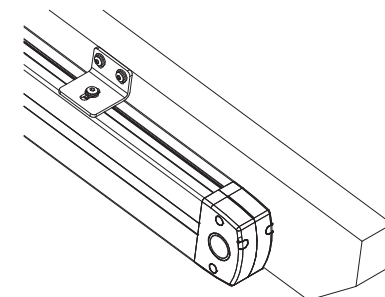
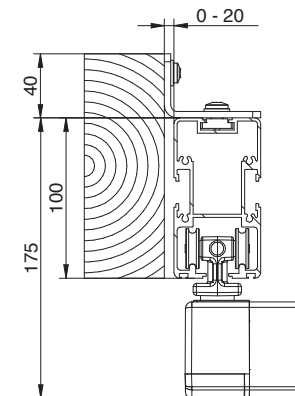
- H – Maximum height of the track profile from the ground
- h – The lowest point of the shading canvas when extended
- D – Horizontal width of the pergola
- L – External distance of the track profiles (2.500 – 13.000 mm)
- l – Width of the canvas holders when closed

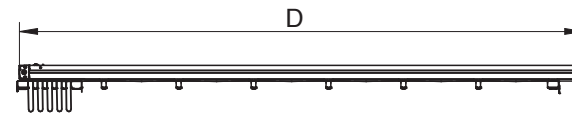
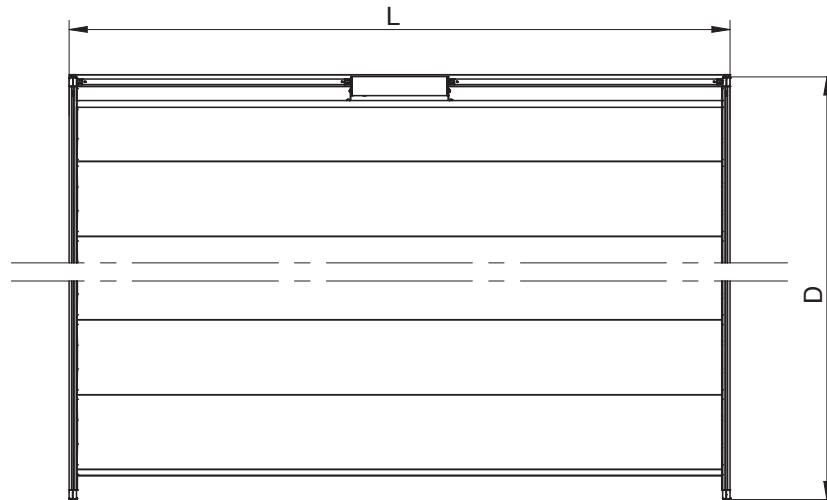


EASY type pergola installed between two walls with wall-fixing elements



Installation on an individually designed supporting structure





D – The space required for pergola installation (for example, the distance between two walls)

L – External distance of the track profiles of the pergola

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	1824	1908	1992	2076	2148	2244
	2500	2064	2160	2268	2376	2472	2580
	3000	2316	2424	2544	2664	2796	2904
	3500	2436	2568	2688	2808	2940	3252
	4000	2688	2820	2964	3108	3252	3408
	4500	2928	3084	3252	3408	3576	3732
	5000	3180	3360	3540	3708	3888	3756
	5500	3432	3624	3816	4008	3888	4092
	6000	3672	3888	4104	4308	4200	4416
	6500	3912	4152	4380	4284	4512	4752
7000	4164	4416	4668	4596	4836	5088	
Traverse profile (1pc)*		132	156	180	192	216	240
Supplementary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

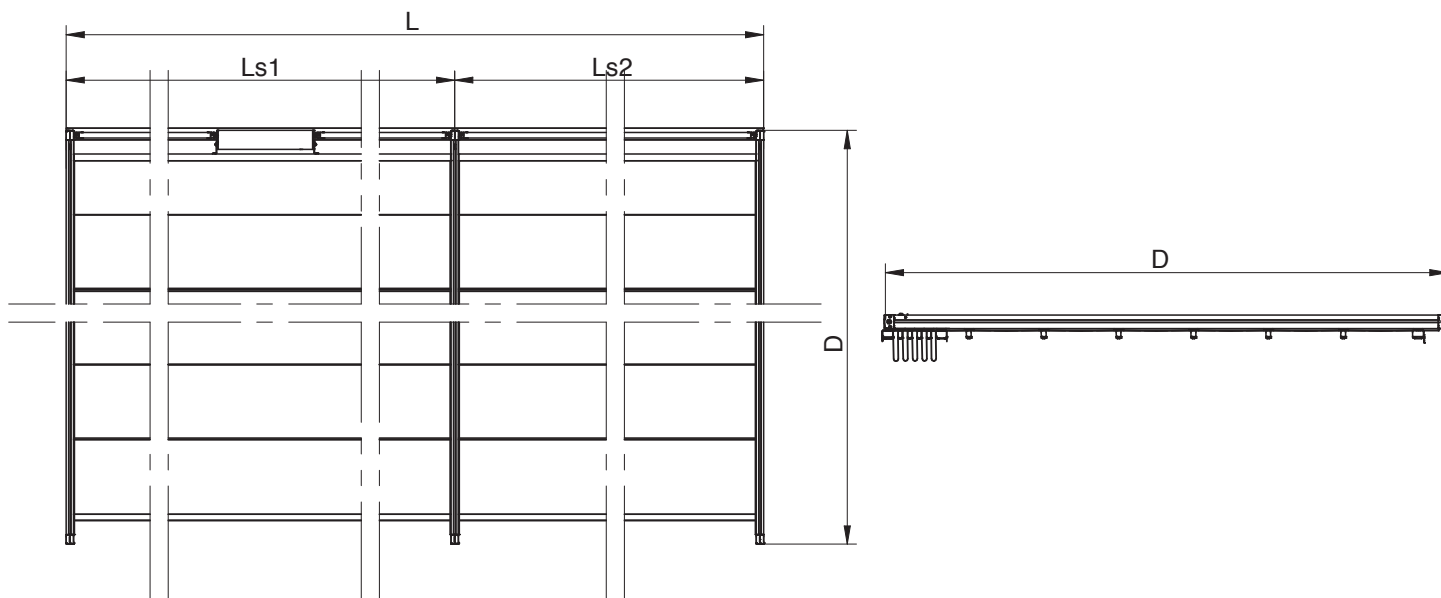
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



D – The space required for pergola installation (for example, the distance between two walls)

Ls1, Ls2 - the distance between the stand legs ($Ls1+Ls2=L$)
In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	2880	2976	3072	3156	3252	3336	3432	3528	3612
	2500	3312	3420	3528	3636	3744	3852	3960	4080	4188
	3000	3732	3864	3984	4116	4236	4368	4500	4296	4416
	3500	4164	4308	4452	4596	4404	4560	4704	4848	4992
	4000	4548	4704	4860	4680	4836	4992	5148	5316	5460
	4500	4992	4824	5004	5172	5352	5532	5700	5880	6060
	5000	5088	5280	5472	5676	5856	6060	6252	6444	6636
	5500	5532	5736	5952	6168	6384	6600	6804	7032	7236
	6000	5976	6204	6444	6660	6900	7128	7356	7596	7824
	6500	6420	6660	6912	7164	7416	7668	7920	8172	8412
7000	6864	7128	7380	7668	7932	8208	8472	8748	9012	
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

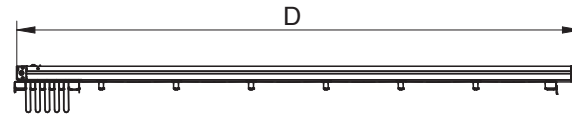
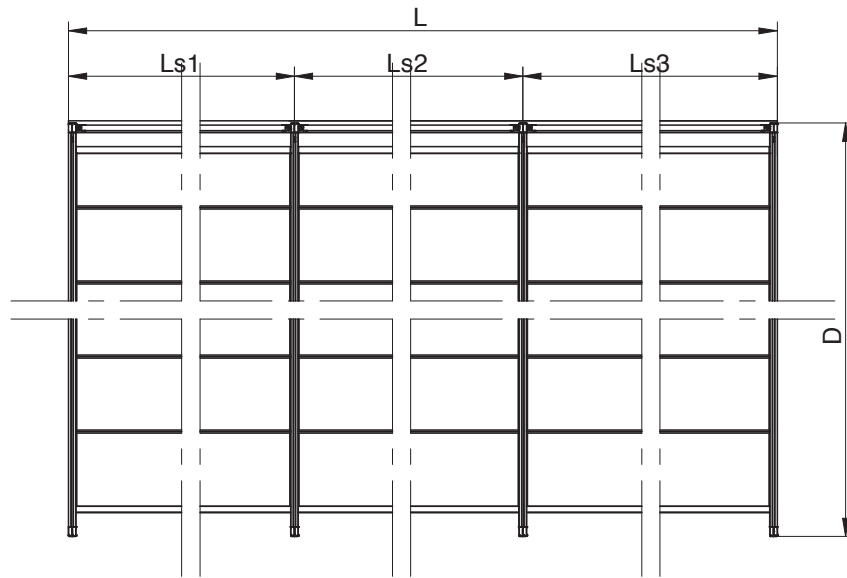
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.



D – The space required for pergola installation (for example, the distance between two walls)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	4848	4956	5076	5184	5304	5400	5124	5244	5340
	2500	5592	5724	5472	5604	5736	5856	6000	6132	6264
	3000	5772	5916	6060	6204	6360	6504	6648	6804	6948
	3500	6492	6660	6828	6996	7164	7332	7500	7668	7836
	4000	6840	7020	7200	7368	7548	7716	7896	8076	8244
	4500	7560	7764	7956	8148	8352	8544	8748	8940	9132
	5000	7740	7932	8148	8340	8556	8748	8952	9156	9348
	5500	8412	8628	8856	9084	9300	9516	9744	9960	10188
	6000	9096	9336	9576	9816	10056	10284	10536	10776	11016
	6500	9768	10020	10284	10548	10800	11052	11316	11580	11844
7000	10440	10716	10992	11280	11556	11832	12108	12384	12660	
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supplementary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

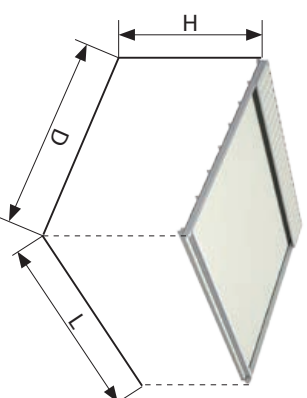
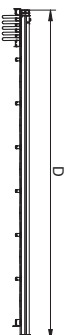
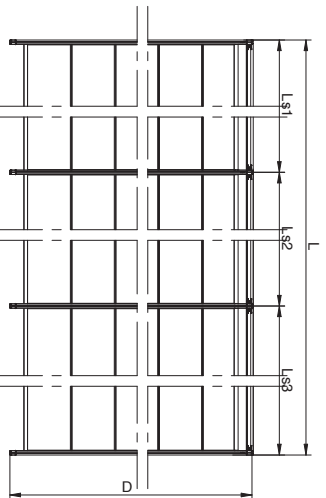
The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.

Customer:

Delivery address:

Telephone / e-mail:



Construction measurements **Dimensions (mm)**

Width (up to 13 m per unit)	L	
Max. extension (span)	D	
Full height	H	

Field width (max. 5 m) **Dimensions (mm)**

Two-unit divisions	Ls1	
	Ls2	
	Ls1	
Three-unit divisions	Ls2	
	Ls3	
	Ls3	

Options

Protecting roof	<input type="checkbox"/>	
Drainage front view		left side <input type="checkbox"/>
		right side <input type="checkbox"/>

Construction colours

Roof canvas colours	White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>
	Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>
Pergola profile colours	White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>
	Moss green (RAL 6005)	<input type="checkbox"/>	Wood decor (extra)	<input type="checkbox"/>
	Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>
	Decorative element colours	Chrome	<input type="checkbox"/>	RAL colour:

Shading canvas fastening types (in detail on pages 14 - 15):

Standard type (Required for three-unit pergolas)	<input type="checkbox"/>	Type 3	<input type="checkbox"/>
Type 1	<input type="checkbox"/>	Type 4	<input type="checkbox"/>
Type 3	<input type="checkbox"/>	Type 5	<input type="checkbox"/>

Track profile size

100x54	<input checked="" type="checkbox"/>
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Design type

Between two buildings	<input type="checkbox"/>
On existing building	<input type="checkbox"/>

Canvas moving configuration

Motorised operation	<input type="checkbox"/>
Motor installation location Ls... (1 v. 2 v. 3)	

Construction types

Straight roof	<input checked="" type="checkbox"/>
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Optional Extras

Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

.....
Signature, stamp



model **CONCEPT** *Flat*

A WALL-MOUNTED TERRACE COVER WITH A LIGHTENED STRUCTURE AND STRAIGHT PROFILE.

The stands are joined to the canvas moving system with a hinge plate.
The distance of the stand from the wall is maximum 5.5 m.



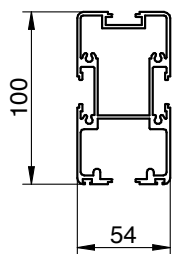
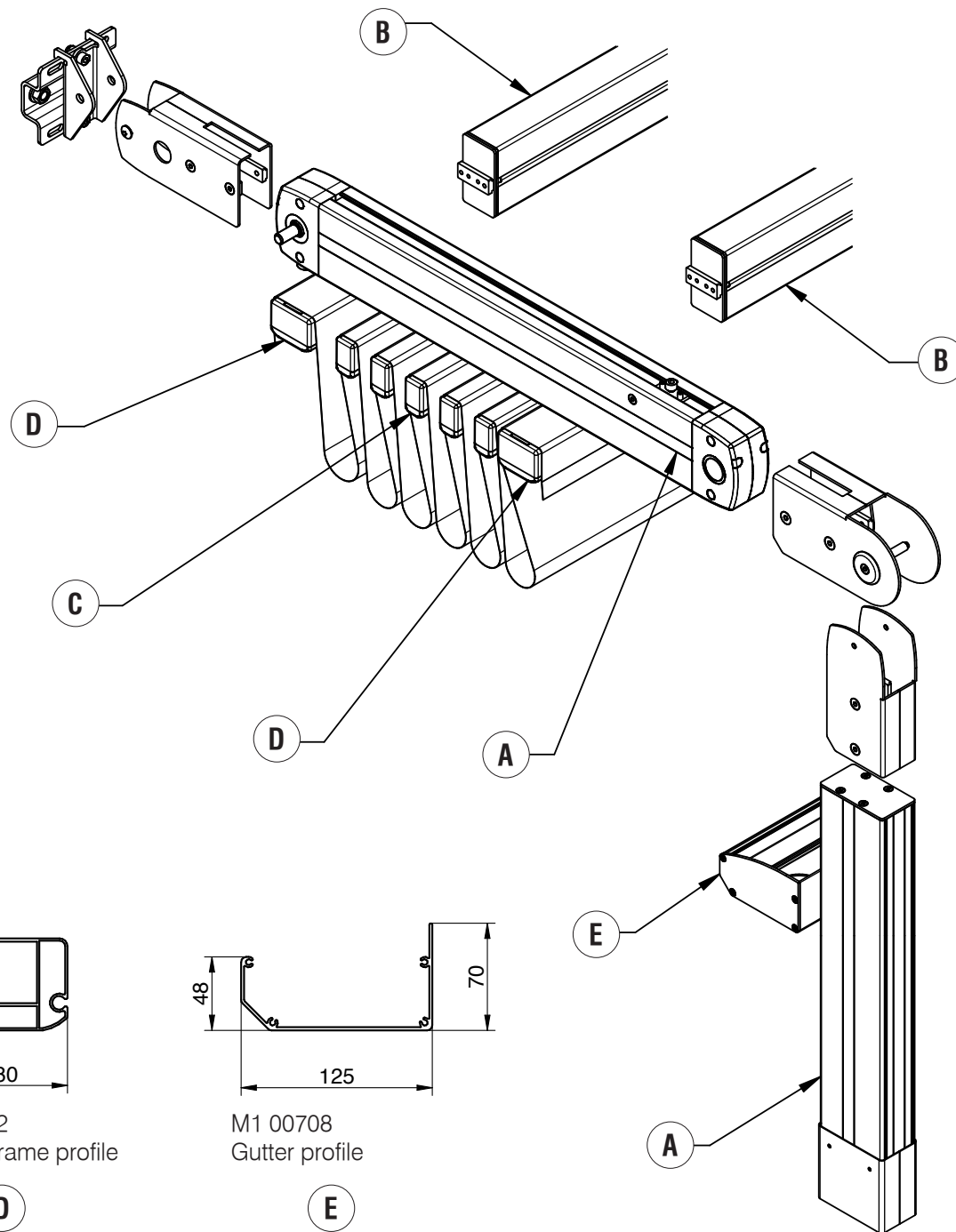
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms.
The legend of the pictograms can be found on page 24.



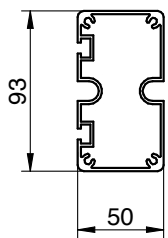
Width:	2,5 – 13,0 m per unit
Max. span:	5.5 m
Track profile size:	100x54 mm
Gutter system:	Optional
Corner joint:	Powder coated aluminium
Wall and stand mounting:	Polished stainless steel

For the CONCEPT pergola type a 100x54 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The gutter system and the supplementary protective roof are not included in the standard configuration, but can be ordered separately.



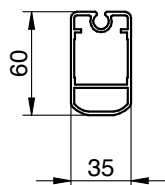
M1 00700
Track profile

A



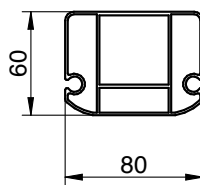
M1 00703
Traverse profile

B



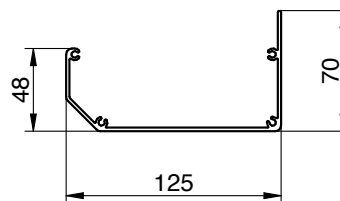
M1 00701
Canvas frame profile

C



M1 00702
Canvas frame profile

D



M1 00708
Gutter profile

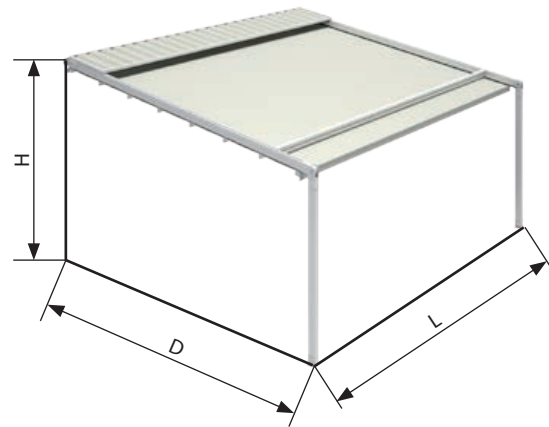
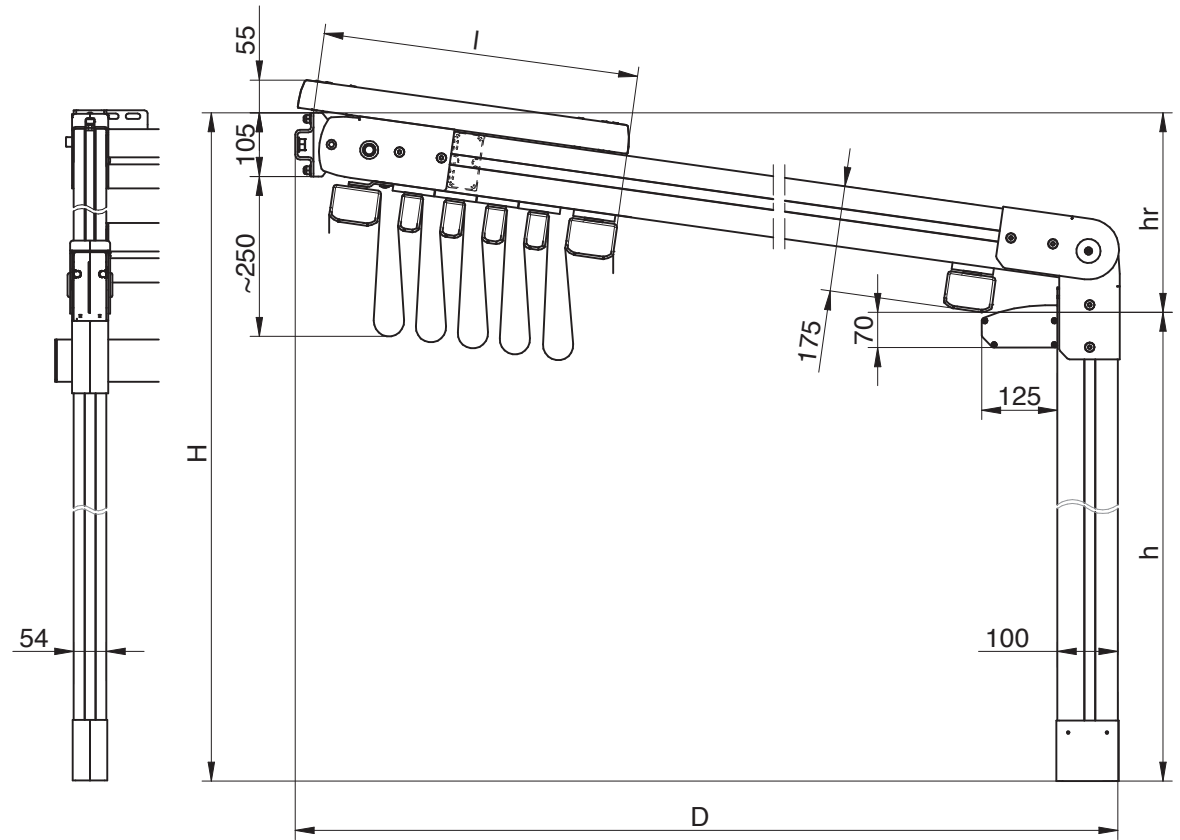
E

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

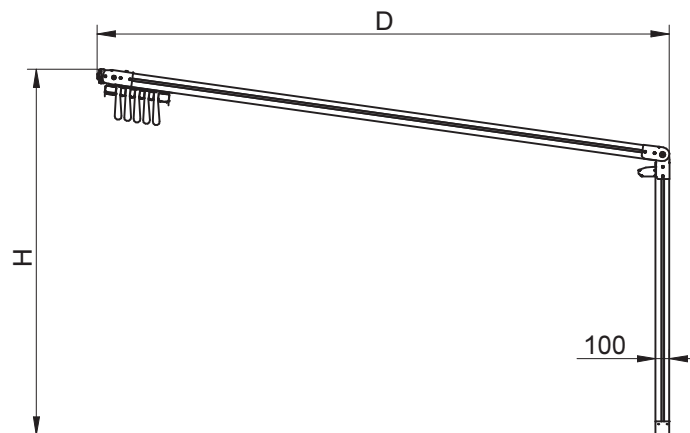
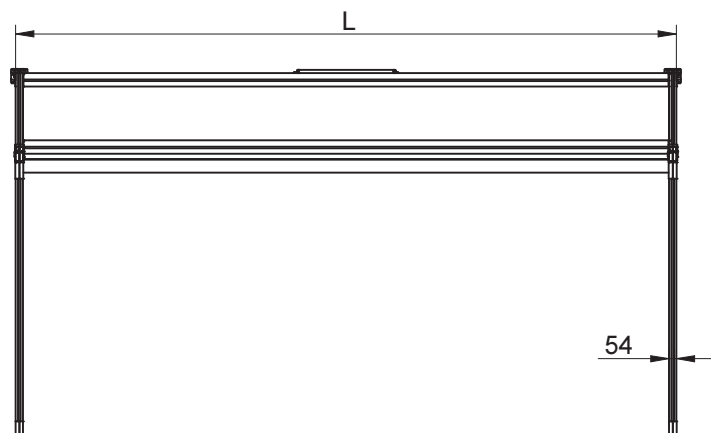
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
	2500	3000	3500	4000	4500	5000		
Span D (mm)	2000	355	384	404	424	453	4	380
	2500	399	437	461	486	523	5	450
	3000	444	489	518	548	592	5	450
	3500	489	541	576	610	662	6	520
	4000	534	593	633	672	731	7	590
	4500	579	646	690	735	801	8	660
	5000	624	698	747	797	870	9	730
	5500	669	750	805	859	940	10	800

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

PERGOLA width L (mm)

		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	2532	2640	2748	2856	2964	3084
	2500	2652	2772	2880	3000	3288	3420
	3000	3012	3168	3312	3468	3612	3756
	3500	3252	3444	3600	3780	3936	4116
	4000	3504	3708	3888	4080	4260	4452
	4500	3756	3972	4176	4392	4596	4800
	5000	4008	4236	4464	4692	4920	4800
5500	4272	4512	4752	5004	5232	5160	

Gutter	168	180	180	192	204	216
--------	-----	-----	-----	-----	-----	-----

Traverse profile (1pc)	132	156	180	192	216	240
------------------------	-----	-----	-----	-----	-----	-----

Supplementary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

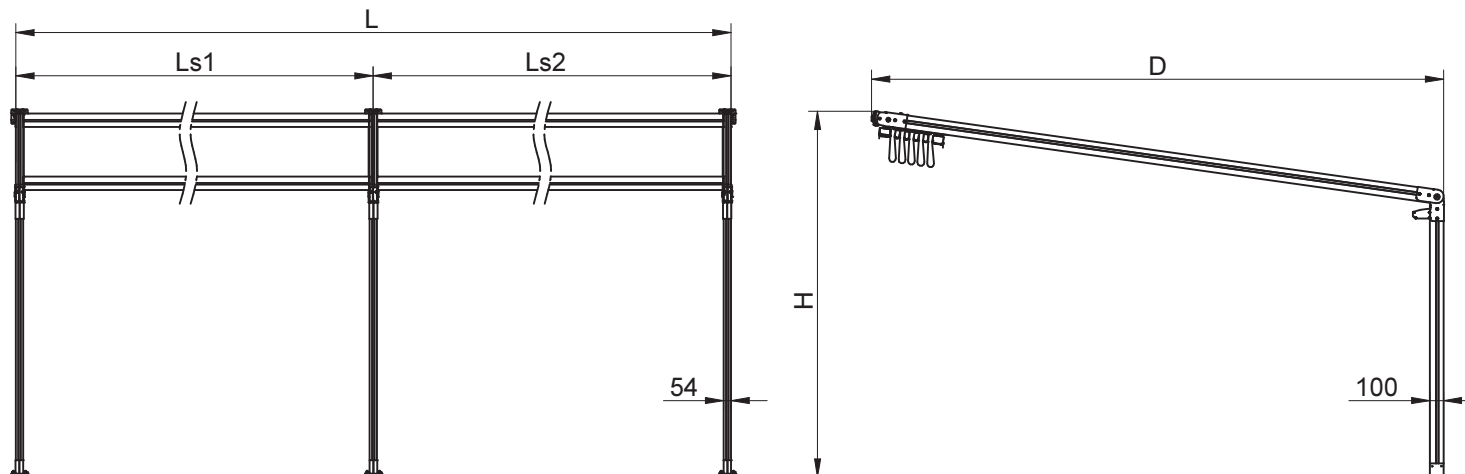
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	3960	4068	4176	4284	4380	4488	4584	4692	4800
	2500	4356	4476	4596	4728	4836	4968	5088	5208	5316
	3000	4764	4920	5064	5220	5352	5508	5652	5484	5628
	3500	5160	5328	5496	5664	5820	5676	5832	6000	6156
	4000	5556	5748	5928	5796	5964	6144	6336	6516	6684
	4500	5964	6168	6048	6240	6444	6636	6840	7032	7224
	5000	6204	6432	6648	6876	7080	7308	7524	7752	7968
5500	6612	6852	7080	7320	7560	7800	8040	8280	8508	
Gutter		240	252	264	264	288	288	300	312	324
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

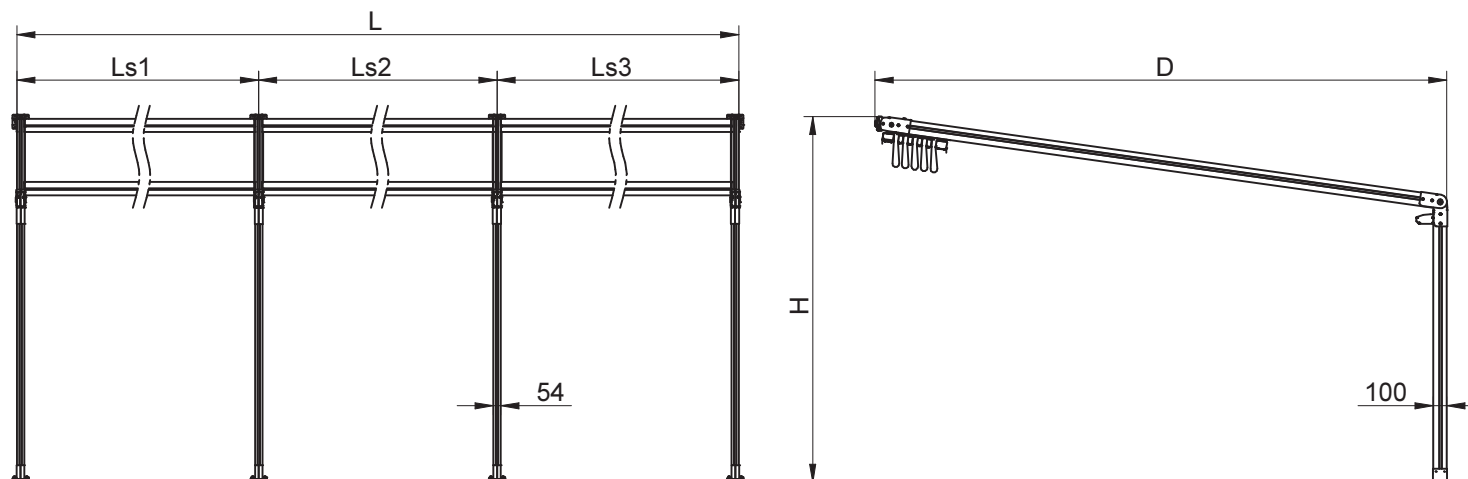
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	6360	6468	6588	6696	6804	6912	7032	7140	6912
	2500	6912	7044	7176	6972	7104	7236	7356	7488	7608
	3000	7212	7368	7524	7680	7824	7992	8136	8292	8436
	3500	7836	8004	8172	8340	8508	8688	8856	9036	9192
	4000	8400	8592	8772	8964	9144	9336	9528	9720	9900
	4500	9012	9216	9408	9612	9816	10032	10236	10440	10632
	5000	9468	9684	9912	10128	10344	10560	10788	11004	11220
	5500	10080	10308	10548	10776	11016	11256	11496	11736	11964
Gutter		420	432	444	456	468	480	492	504	516
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

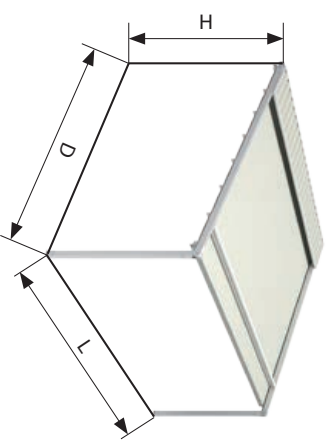
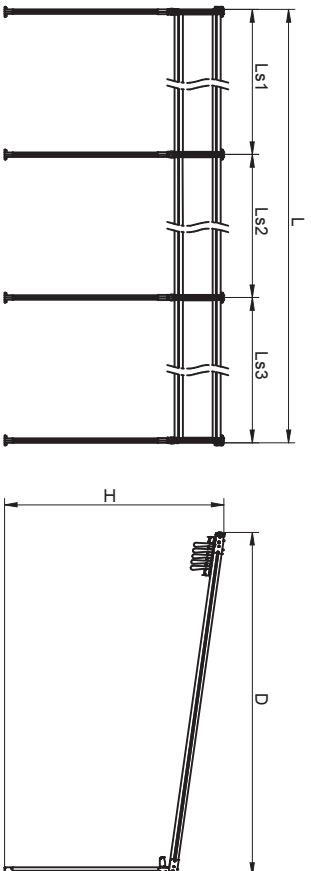
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.

model CONCEPT Flat enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1
	Ls2
Three-unit divisions	Ls1
	Ls2
	Ls3

Options

Protecting roof	<input type="checkbox"/>
Gutter (custom)	<input type="checkbox"/>
Drainage front view	<input type="checkbox"/> left side <input type="checkbox"/> right side
Side walls (custom offer)	<input type="checkbox"/>

Construction colours													
Roof canvas colours	<table border="0"> <tr> <td>White</td> <td><input type="checkbox"/></td> <td>Anthracite-Beige</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Beige</td> <td><input type="checkbox"/></td> <td>Burgundy-Beige</td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td>Other (RAL)</td> <td><input type="checkbox"/></td> </tr> </table>	White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>	Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>		<input type="checkbox"/>	Other (RAL)	<input type="checkbox"/>
White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>										
Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>										
	<input type="checkbox"/>	Other (RAL)	<input type="checkbox"/>										
Pergola profile colours	<table border="0"> <tr> <td>White (RAL 9010)</td> <td><input type="checkbox"/></td> <td>Beige (RAL 1015)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Moss green (RAL 6005)</td> <td><input type="checkbox"/></td> <td>Wood decor (extra)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Anthracite (RAL 7016)</td> <td><input type="checkbox"/></td> <td>RAL colour:</td> <td><input type="checkbox"/></td> </tr> </table>	White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>	Moss green (RAL 6005)	<input type="checkbox"/>	Wood decor (extra)	<input type="checkbox"/>	Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>
White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>										
Moss green (RAL 6005)	<input type="checkbox"/>	Wood decor (extra)	<input type="checkbox"/>										
Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>										
Decorative element colours	<table border="0"> <tr> <td>Chrome</td> <td><input type="checkbox"/></td> <td>RAL colour:</td> <td><input type="checkbox"/></td> </tr> </table>	Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>								
Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>										

Track profile size	<input checked="" type="checkbox"/>
100x54	

Design type	<input checked="" type="checkbox"/>
Cantilevered	

Canvas moving configuration	<input type="checkbox"/>
Motorised operation	
Motor installation location Ls... (1 v. 2 v. 3)	

Construction types	<input checked="" type="checkbox"/>
Straight roof	

Optional Extras	
Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

.....
Signature, stamp



model **CONCEPT** *Rondo*

A WALL-MOUNTED TERRACE COVER WITH A LIGHTENED STRUCTURE AND ARCHED PROFILE.

The stands are joined to the canvas moving system with a hinge plate.
The distance of the stand from the wall is maximum 5.5 m.



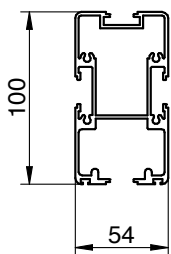
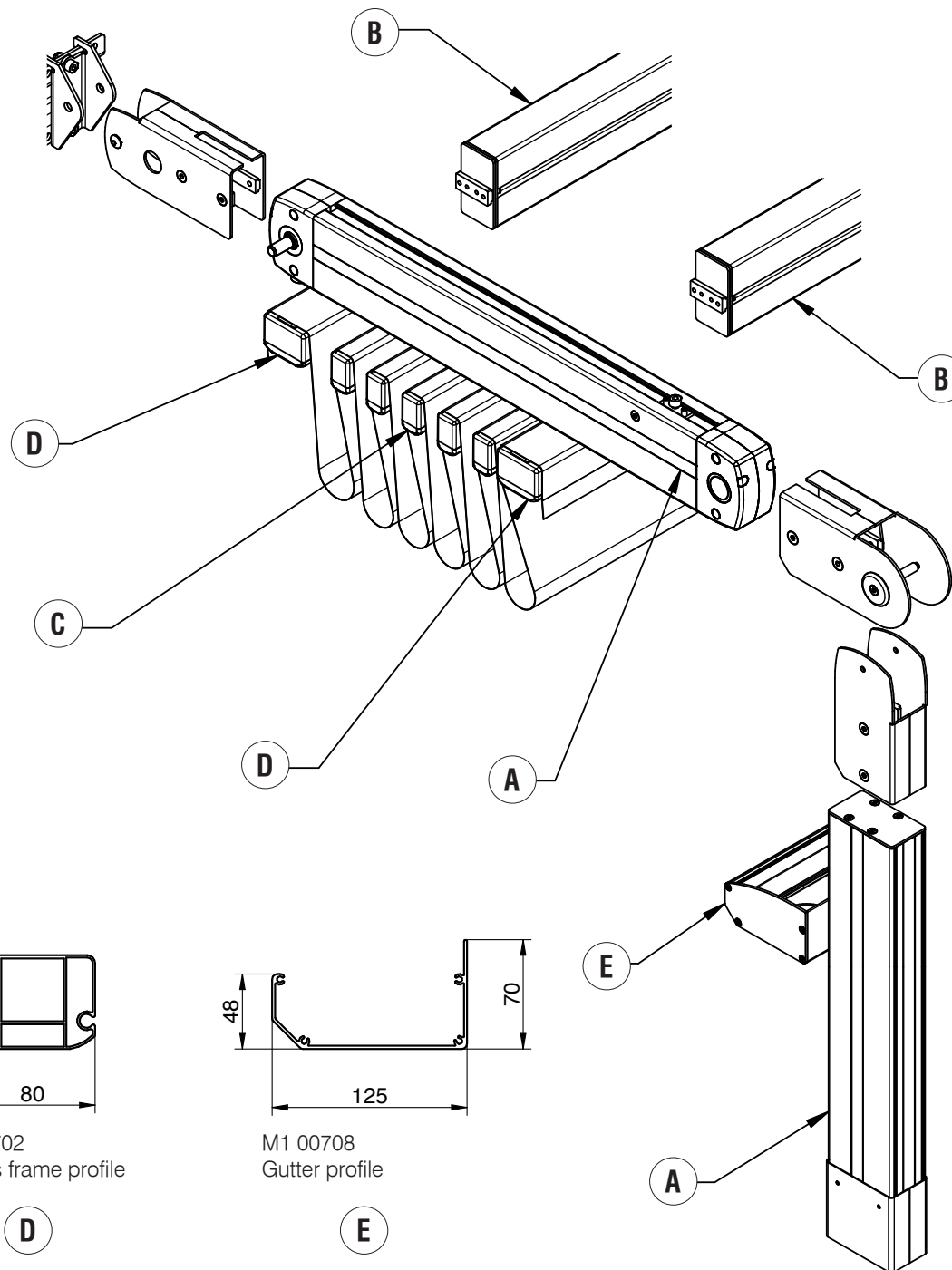
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms.
The legend of the pictograms can be found on page 24.



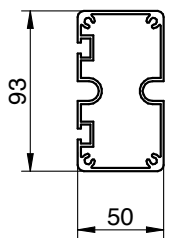
Width:	2,5 – 13,0 m per unit
Max. span:	5.5 m
Track profile size:	100x54 mm
Gutter system:	Optional
Corner joint:	Powder coated aluminium
Wall and stand mounting:	Polished stainless steel

For the CONCEPT pergola type a 100x54 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The gutter system and the supplementary protective roof are not included in the standard configuration, but can be ordered separately.



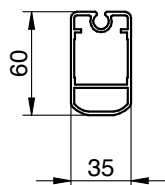
M1 00700
Track profile

A



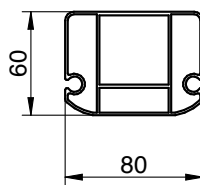
M1 00703
Traverse profile

B



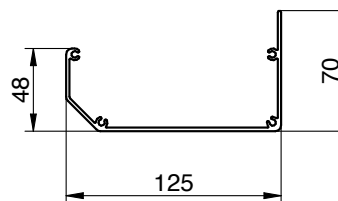
M1 00701
Canvas frame profile

C



M1 00702
Canvas frame profile

D



M1 00708
Gutter profile

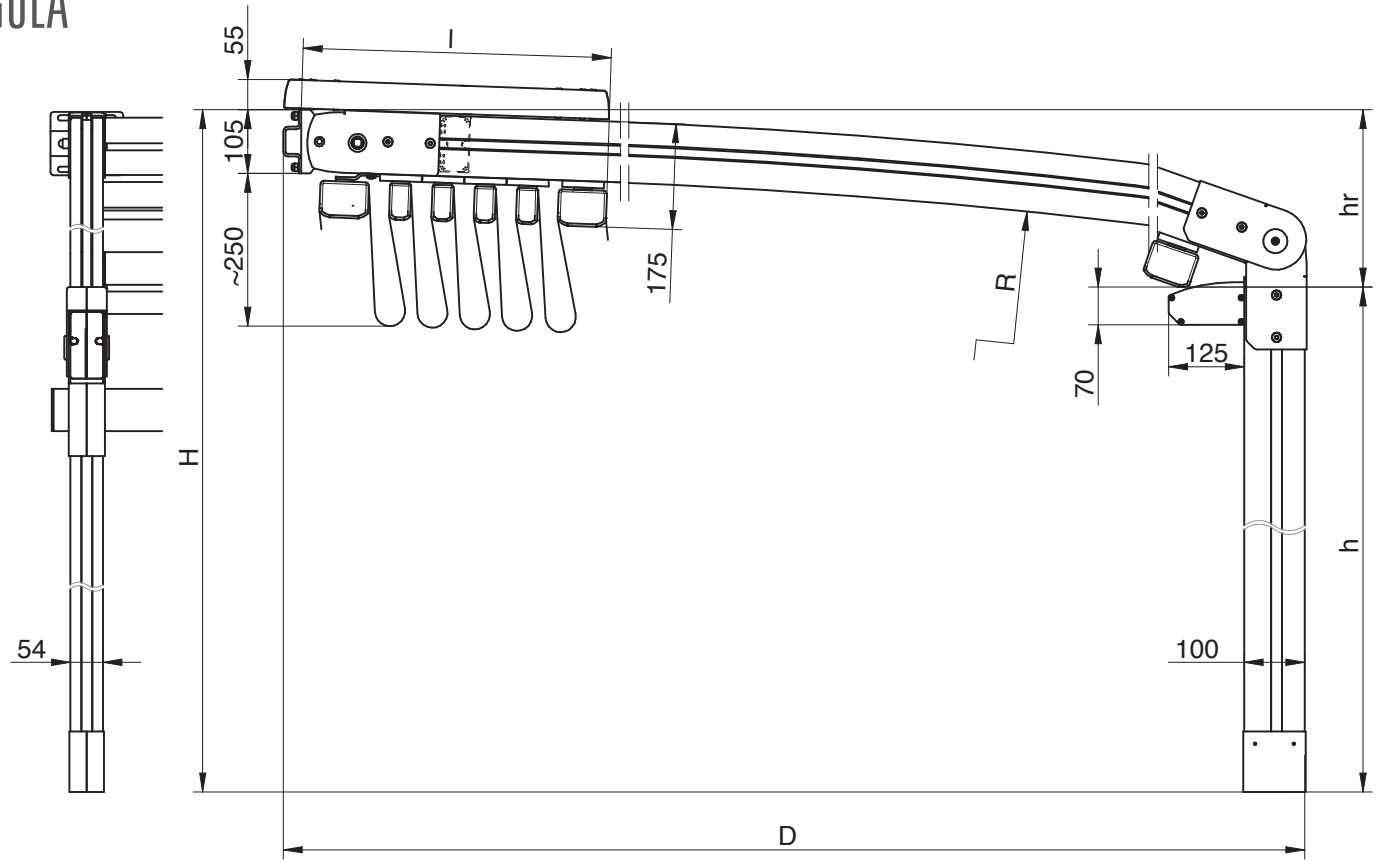
E

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

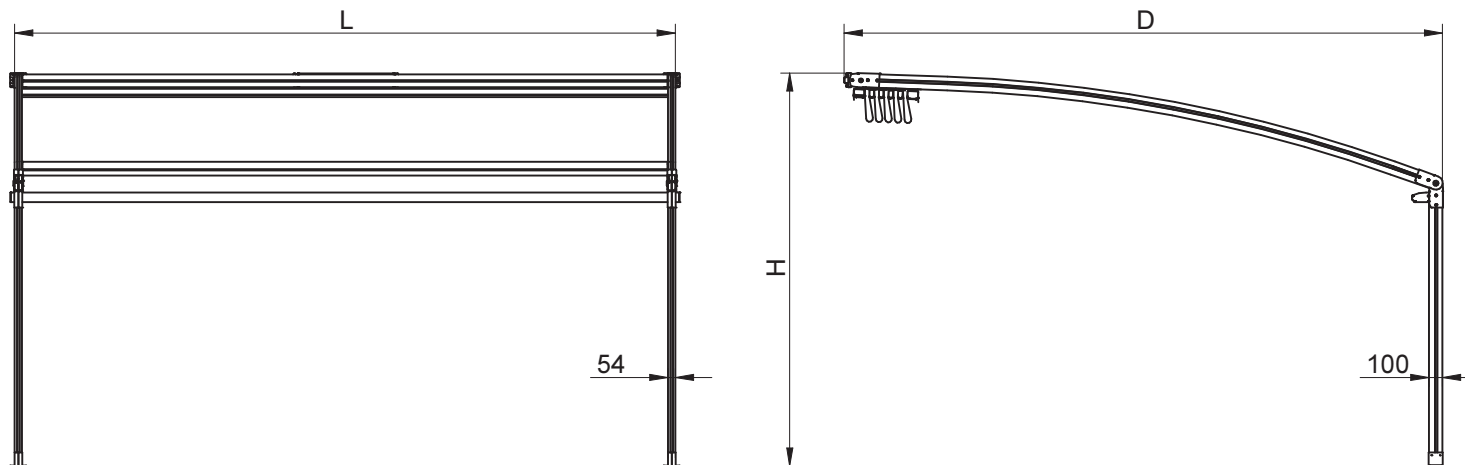
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
2000	425	454	474	494	523	562	4	380
2500	469	507	531	556	593	642	5	450
3000	514	559	588	618	662	721	5	450
3500	559	611	646	680	732	800	6	520
4000	604	663	703	742	801	880	7	590
4500	649	716	760	805	871	959	8	660
5000	694	768	817	867	940	1038	9	730
5500	739	820	875	929	1010	1118	10	800

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



- H – Maximum height of the track profile from the ground
- D – Horizontal width of the pergola
- L – External distance of the track profiles (2.500 – 13.000 mm)

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	3216	3360	3492	3636	3756	3912
	2500	3540	3696	3852	4020	4176	4344
	3000	3816	4008	4200	4380	4800	5004
	3500	4128	4356	4560	4776	4992	5208
	4000	4440	4692	4932	5172	5400	5652
	4500	4776	5028	5292	5556	5820	6084
	5000	5076	5376	5664	5952	6228	6084
5500	5400	5712	6024	6324	6204	6516	

Gutter	168	180	180	192	204	216
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Traverse profile (1pc)	132	156	180	192	216	240
------------------------	-----	-----	-----	-----	-----	-----

Supple- mentary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

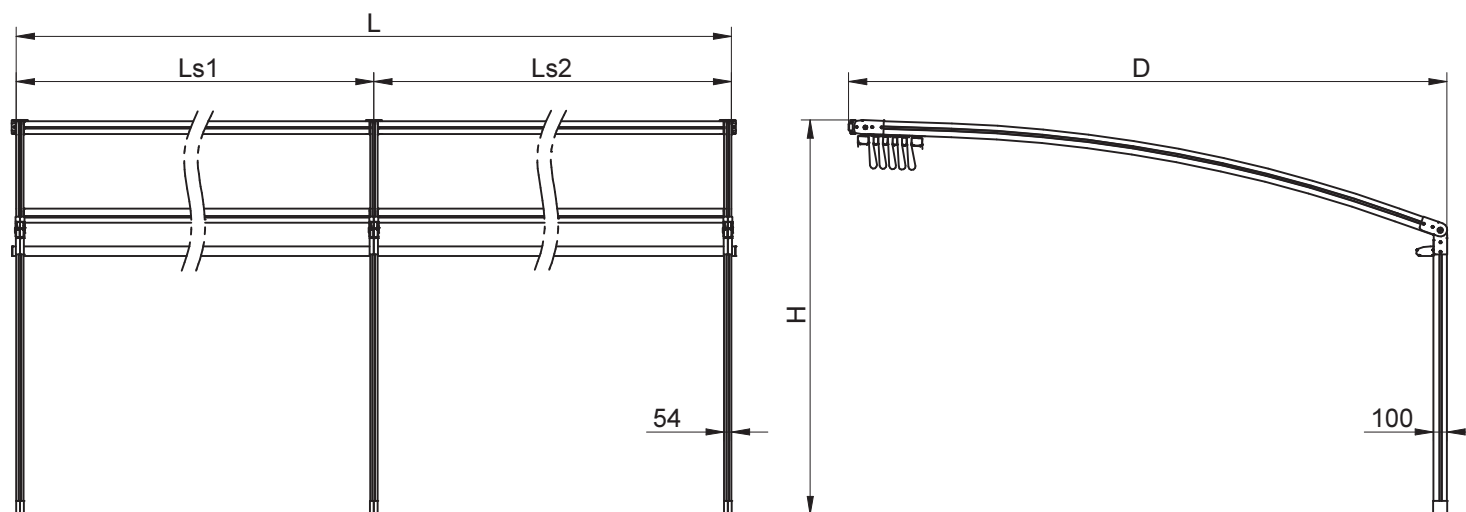
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	5028	5160	5292	5424	5556	5688	5820	5952	6084
	2500	5520	5688	5832	5988	6132	6288	6444	6600	6756
	3000	6300	6516	6708	6912	7104	7308	7512	7308	7500
	3500	6540	6756	6960	7176	6972	7188	7392	7596	7800
	4000	7056	7284	7512	7344	7560	7800	8028	8256	8484
	4500	7548	7404	7644	7896	8148	8400	8652	8904	9144
	5000	7860	8136	8412	8700	8964	9240	9528	9804	10080
	5500	8364	8664	8964	9276	9564	9876	10176	10476	10776
Gutter		240	252	264	264	288	288	300	312	324
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

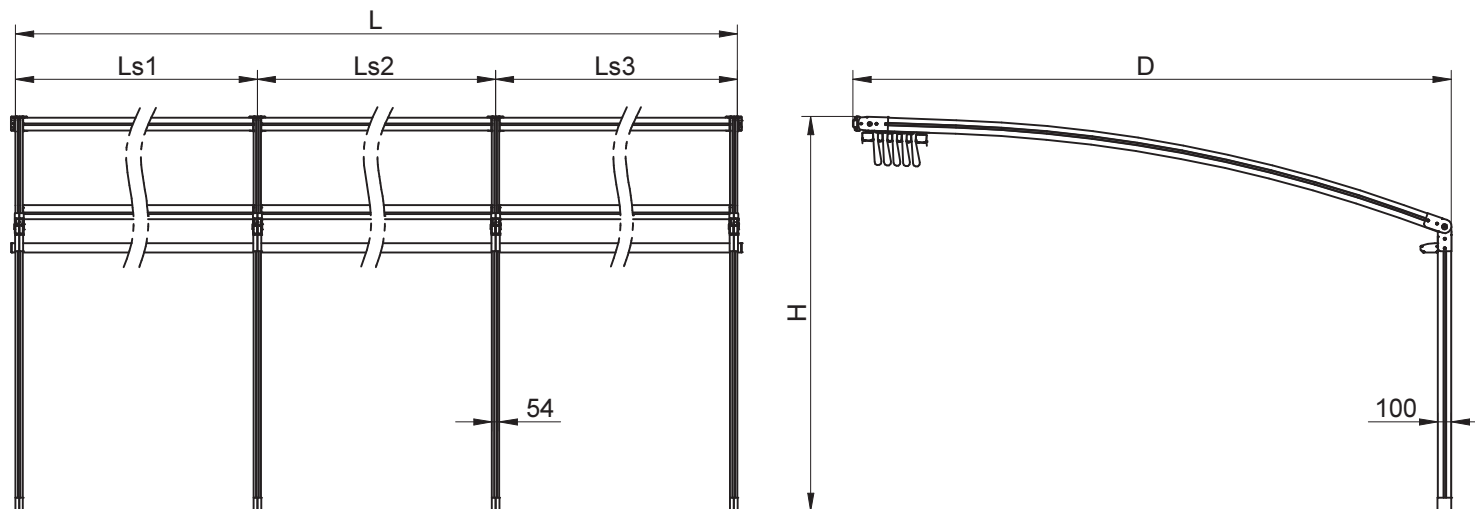
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	8052	8196	8352	8484	8628	8772	8916	8628	8772
	2500	8772	8940	8688	8856	9012	9180	9336	9504	9660
	3000	9552	9756	9960	10176	10368	10596	10800	11004	11220
	3500	9924	10140	10344	10572	10776	10992	11220	11436	11652
	4000	10632	10872	11112	11340	11580	11832	12060	12300	12528
	4500	11400	11664	11916	12180	12432	12708	12960	13224	13464
	5000	11988	12252	12528	12816	13092	13368	13644	13920	14196
	5500	12744	13044	13332	13632	13932	14232	14532	14832	15132

Gutter	420	432	444	456	468	480	492	504	516
--------	-----	-----	-----	-----	-----	-----	-----	-----	-----

Traverse profile (3pcs)	456	480	504	528	552	564	588	612	636	
Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

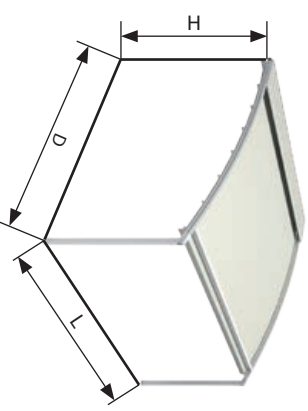
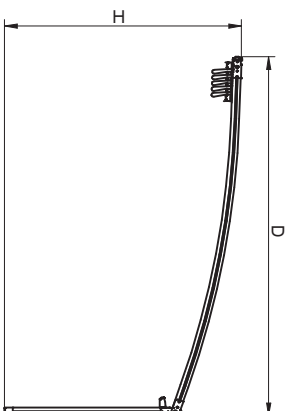
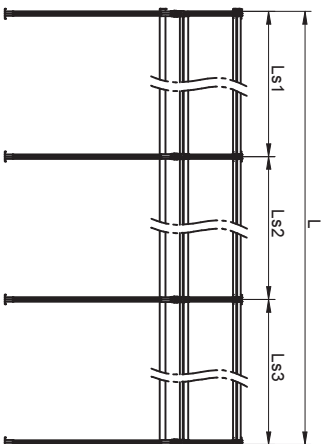
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.

model CONCEPT RONDO enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)	
Two-unit divisions	Ls1	
	Ls2	
Three-unit divisions	Ls1	
	Ls2	
	Ls3	

Options

Protecting roof	<input type="checkbox"/>
Gutter	<input type="checkbox"/>
Drainage front view	<input type="checkbox"/> left side <input type="checkbox"/> right side
Side walls (custom offer)	<input type="checkbox"/>

Construction colours

Roof canvas colours	White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>
	Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>
		<input type="checkbox"/>	Other (RAL)	<input type="checkbox"/>
Pergola profile colours	White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>
	Moss green (RAL 6005)	<input type="checkbox"/>	Wood decor (extra)	<input type="checkbox"/>
	Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>
Decorative element colours	Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>

Track profile size	<input checked="" type="checkbox"/>
100x54	

Design type	<input checked="" type="checkbox"/>
Cantilevered	

Canvas moving configuration	<input type="checkbox"/>
Motorised operation	
Motor installation location Ls... (1 v. 2 v. 3)	

Construction types	<input checked="" type="checkbox"/>
Arched roof	

Optional Extras	<input type="checkbox"/>
Wall mounting with canvas	
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

Signature, stamp



model **COMPACT** *Flat*

A WALL-MOUNTED TERRACE COVER WITH A LIGHTENED STRUCTURE AND STRAIGHT PROFILE.

The stands are joined to the structure by cantilevers.
The maximum distance between the stand legs and the wall is 5.5 m.



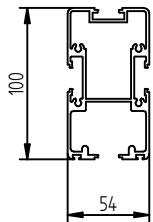
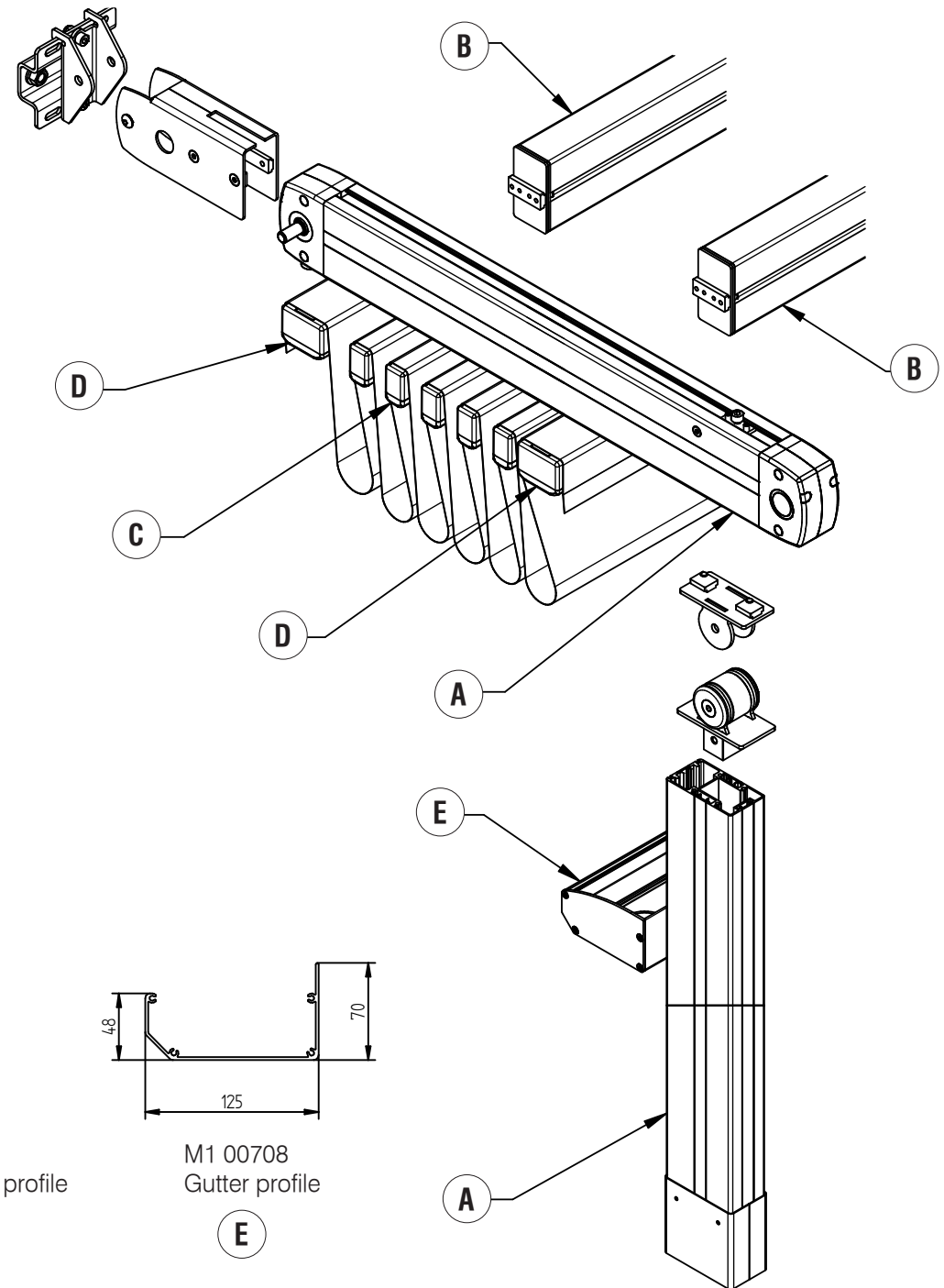
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms.
The legend of the pictograms can be found on page 24.



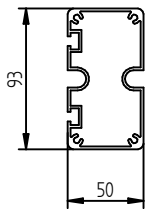
Width:	2,5 – 13,0 m per unit
Max. span:	5.5 m
Track profile size:	100x54 mm
Gutter system:	Optional
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

For the COMPACT pergola type a 100x54 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The gutter system and the supplementary protective roof are not included in the standard configuration, but can be ordered separately.



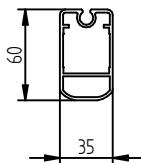
M1 00700
Track profile

A



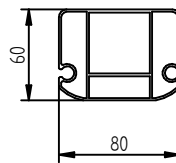
M1 00703
Traverse profile

B



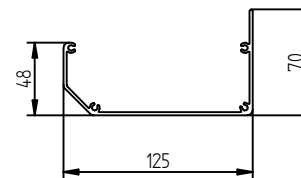
M1 00701
Canvas frame profile

C



M1 00702
Canvas frame profile

D



M1 00708
Gutter profile

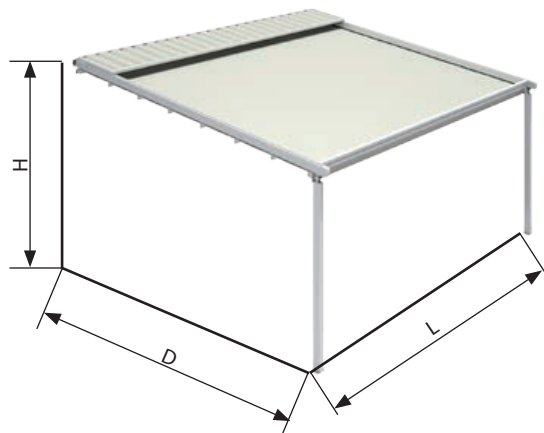
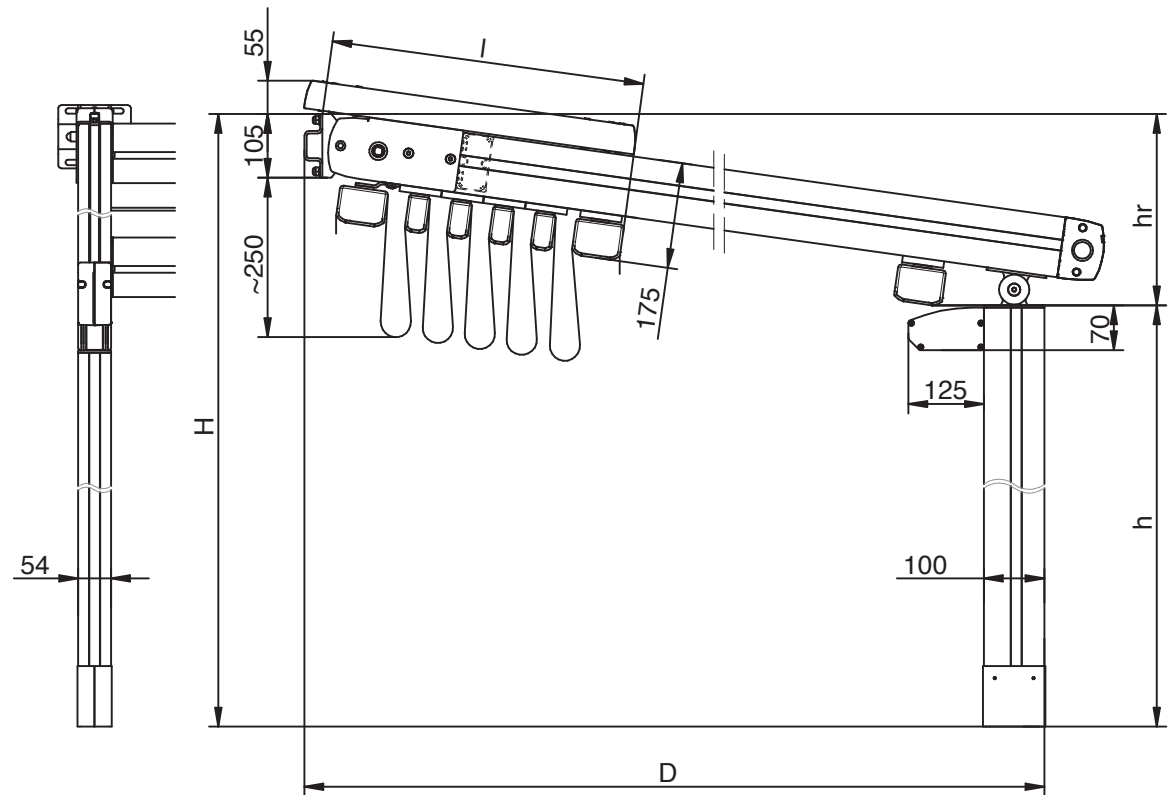
E

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

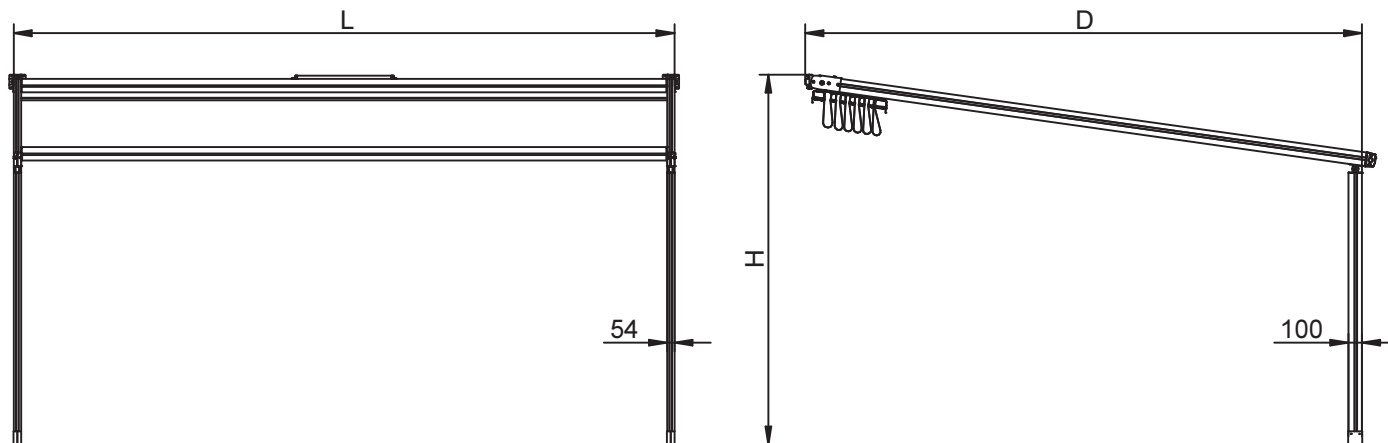
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
	2500	3000	3500	4000	4500	5000		
2000	355	384	404	424	453	492	4	380
2500	399	437	461	486	523	572	5	450
3000	444	489	518	548	592	651	5	450
3500	489	541	576	610	662	730	6	520
4000	534	593	633	672	731	810	7	590
4500	579	646	690	735	801	889	8	660
5000	624	698	747	797	870	968	9	730
5500	669	750	805	859	940	1048	10	800

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	2652	2760	2868	2988	3084	3204
	2500	2904	3036	3168	3300	3420	3564
	3000	3252	3432	3600	3768	3948	4116
	3500	3384	3564	3744	3924	4104	4464
	4000	3648	3840	4044	4248	4440	4632
	4500	3912	4128	4332	4548	4764	4980
	5000	4164	4404	4644	4872	5100	4992
	5500	4428	4680	4932	5184	5088	5352
Gutter		168	180	180	192	204	216
Traverse profile (1pc)		132	156	180	192	216	240
Supple- mentary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

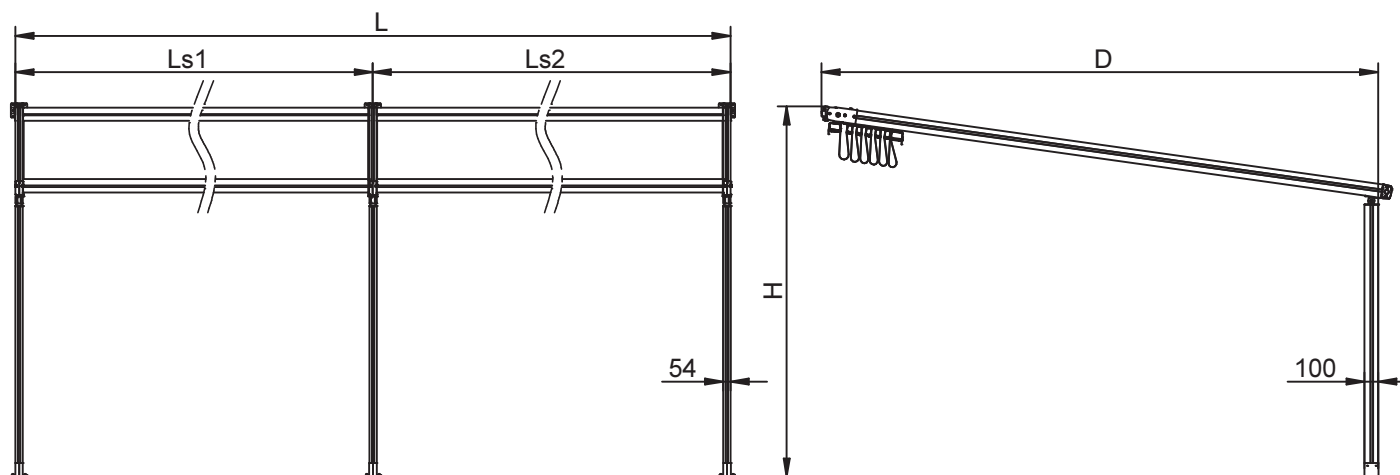
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filled width (L) is more than 3m.



H – Maximum height of the track profile from the ground
D – Horizontal width of the pergola
L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	4092	4200	4296	4416	4512	4632	4740	4836	4944
	2500	4488	4608	4740	4860	4980	5112	5232	5364	5484
	3000	5124	5292	5448	5616	5772	5940	6096	5940	6096
	3500	5532	5712	5892	6072	5916	6108	6288	6468	6648
	4000	5724	5916	6096	5964	6144	6336	6528	6708	6888
	4500	6132	6012	6216	6420	6624	6828	7032	7236	7428
	5000	6372	6600	6828	7056	7272	7500	7728	7956	8184
	5500	6792	7032	7272	7524	7764	8016	8256	8508	8736
Gutter		240	252	264	264	288	288	300	312	324
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

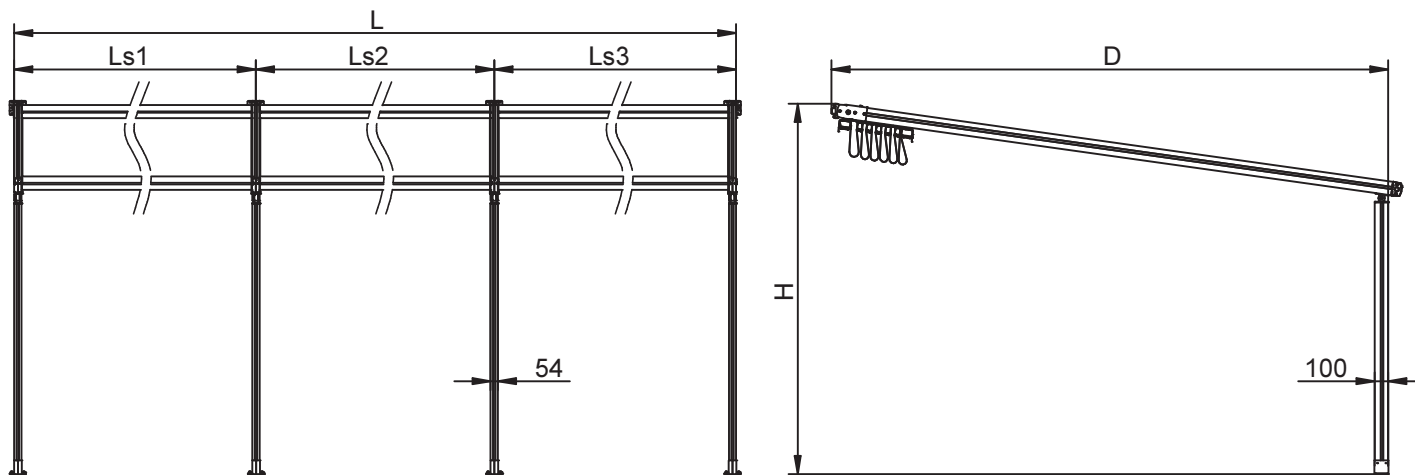
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.



H – Maximum height of the track profile from the ground

D – Horizontal width of the pergola

L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)

In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	6528	6636	6756	6864	6984	7092	6876	6996	7092
	2500	7092	7224	7020	7152	7284	7416	7548	7680	7812
	3000	7728	7884	8064	8232	8388	8568	8736	8904	9072
	3500	8352	8532	8724	8904	9084	9288	9468	9660	9840
	4000	8592	8784	8988	9168	9360	9564	9744	9936	10128
	4500	9216	9432	9636	9840	10056	10272	10476	10680	10884
	5000	9684	9912	10128	10356	10584	10812	11028	11256	11472
	5500	10296	10536	10776	11016	11256	11496	11748	11988	12216
Gutter		420	432	444	456	468	480	492	504	516
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

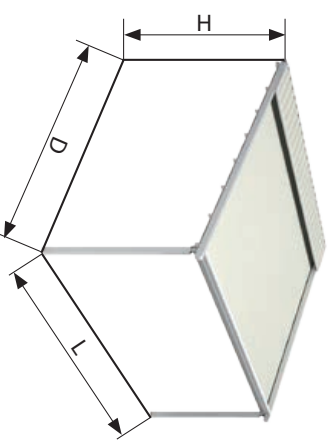
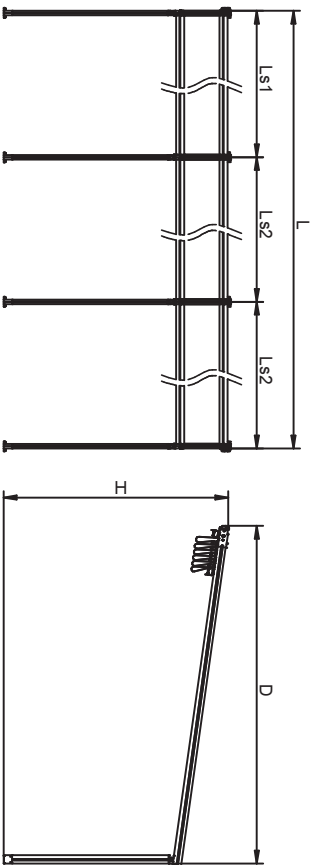
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.

model COMPACT FLAT enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1 Ls2
Three-unit divisions	Ls1 Ls2 Ls3

Options

Protecting roof	<input type="checkbox"/>
Gutter	<input type="checkbox"/>
Drainage front view	<input type="checkbox"/> left side <input type="checkbox"/> right side
Side walls (custom offer)	<input type="checkbox"/>

Construction colours

Roof canvas colours	White Beige	<input type="checkbox"/> Anthracite-Beige <input type="checkbox"/> Burgundy-Beige <input type="checkbox"/> Other (RAL)
Pergola profile colours	White (RAL 9010) Moss green (RAL 6005) Anthracite (RAL 7016)	<input type="checkbox"/> Beige (RAL 1015) <input type="checkbox"/> Wood decor (extra) <input type="checkbox"/> RAL colour:
Decorative element colours	Chrome	<input type="checkbox"/> RAL colour:

Track profile size	<input checked="" type="checkbox"/>
100x54	<input checked="" type="checkbox"/>

Design type	<input checked="" type="checkbox"/>
Cantilevered	<input checked="" type="checkbox"/>

Canvas moving configuration	<input type="checkbox"/>
Motorised operation	<input type="checkbox"/>
Motor installation location Ls... (1 v. 2 v. 3)	<input checked="" type="checkbox"/>

Construction types	<input checked="" type="checkbox"/>
Straight roof	<input checked="" type="checkbox"/>

Optional Extras

Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

.....
Signature, stamp



modell **COMPACT** *Rondo*

A WALL-MOUNTED TERRACE COVER WITH A LIGHTENED STRUCTURE AND ARCHED PROFILE.

The stands are joined to the structure by cantilevers.
The maximum distance between the stand legs and the wall is 5.5 m.



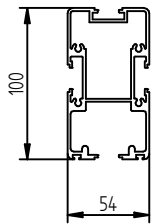
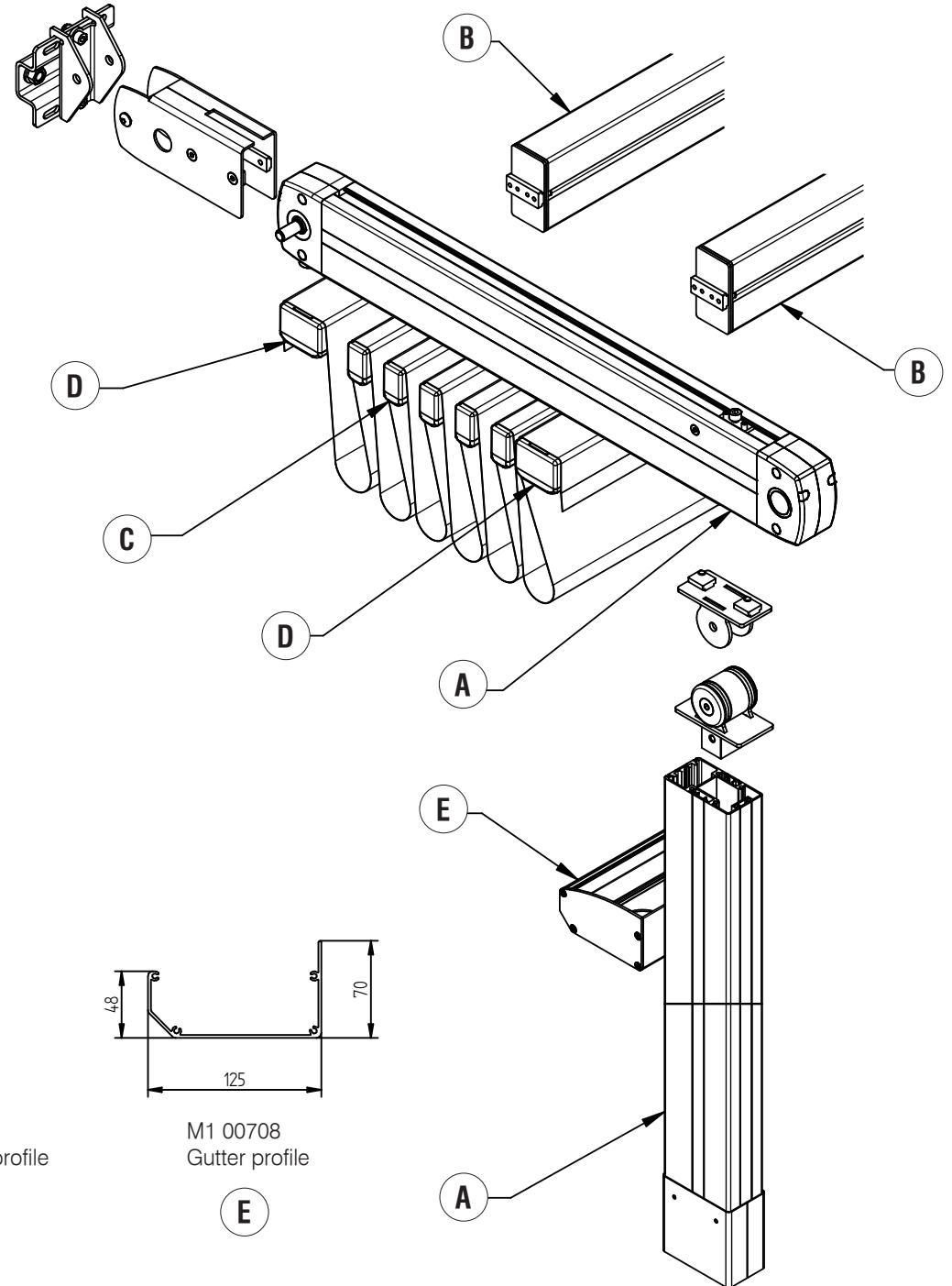
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms.
The legend of the pictograms can be found on page 24.



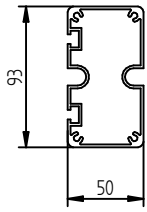
Width:	2,5 – 13,0 m per unit
Max. span:	5.5 m
Track profile size:	100x54 mm
Gutter system:	Optional
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

For the COMPACT pergola type a 100x54 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The gutter system and the supplementary protective roof are not included in the standard configuration, but can be ordered separately.



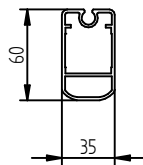
M1 00700
Track profile

A



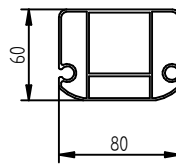
M1 00703
Traverse profile

B



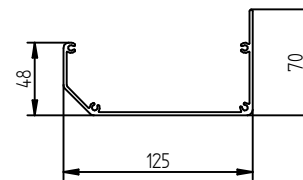
M1 00701
Canvas frame profile

C



M1 00702
Canvas frame profile

D



M1 00708
Gutter profile

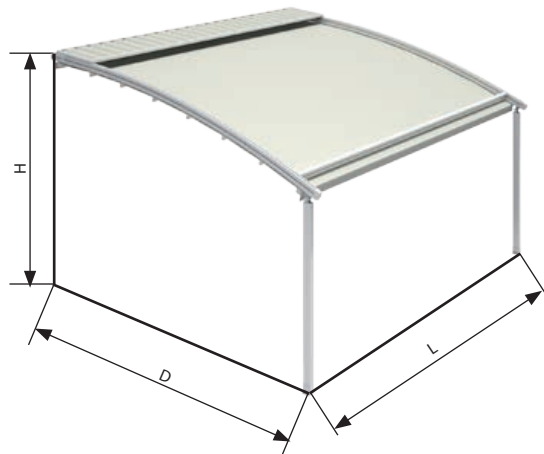
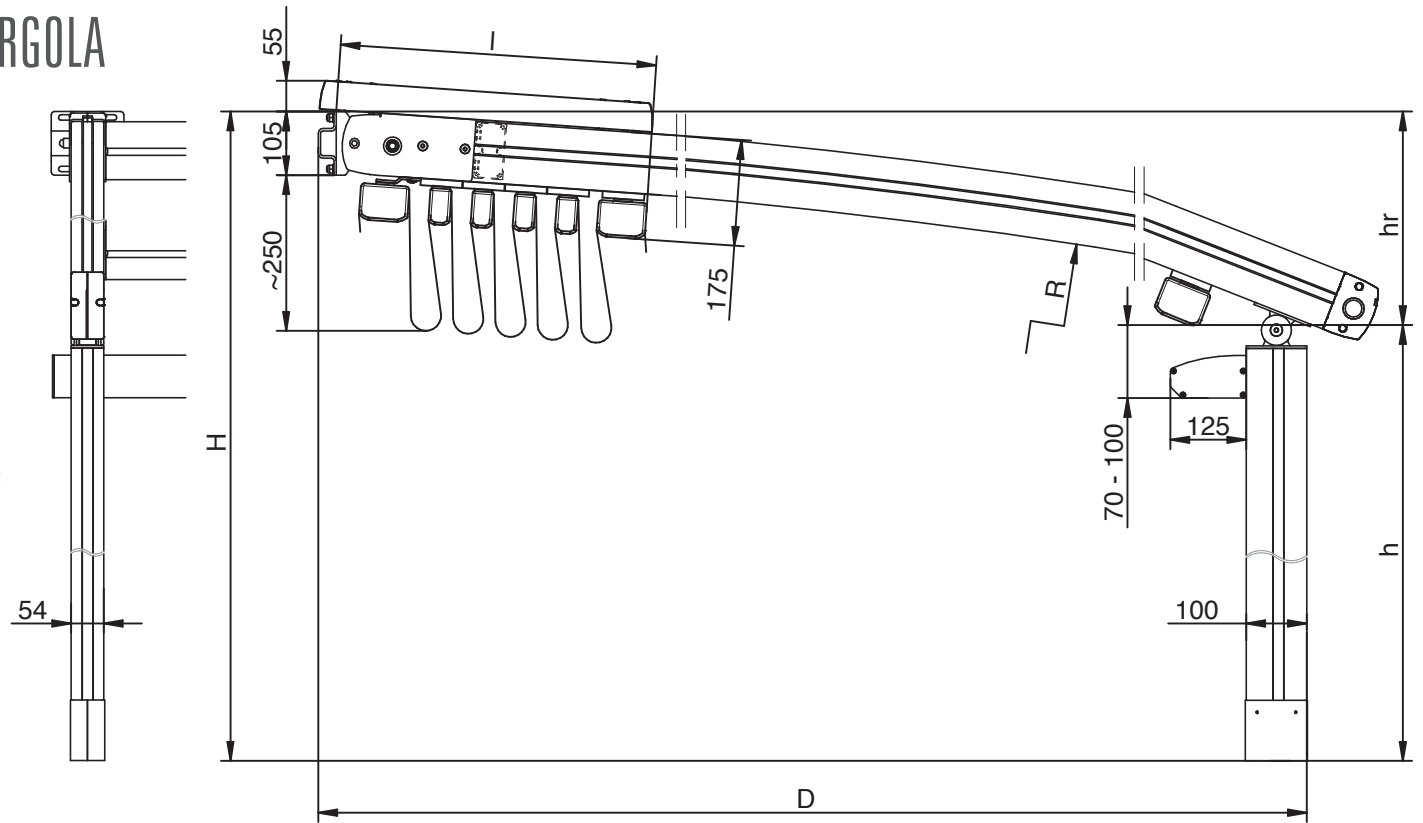
E

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

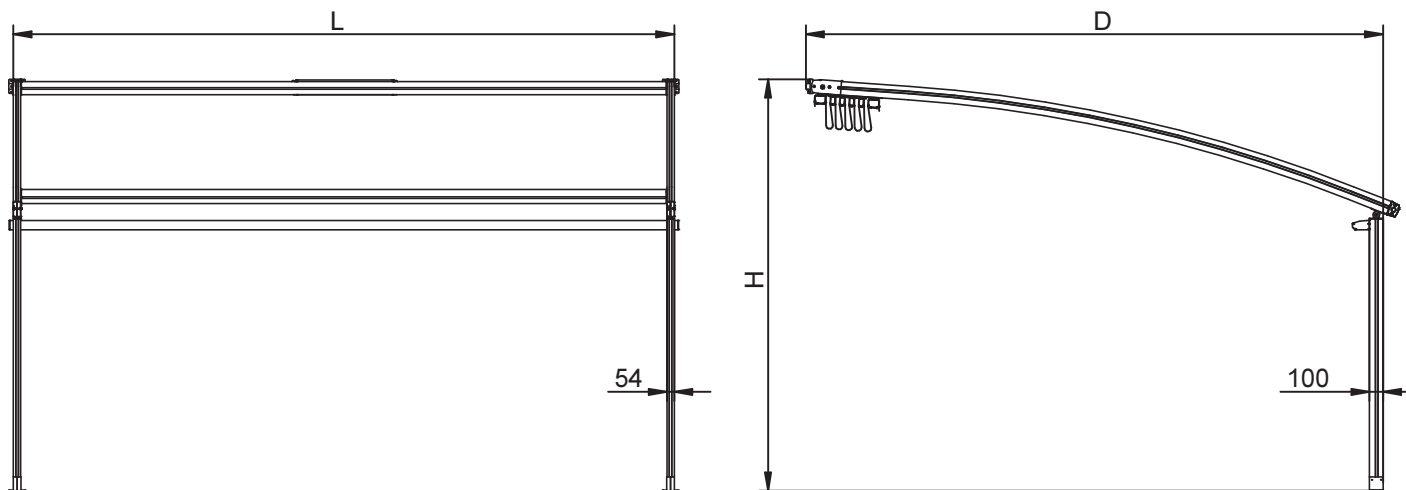
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
	2500	3000	3500	4000	4500	5000		
2000	425	454	474	494	523	562	4	380
2500	469	507	531	556	593	642	5	450
3000	514	559	588	618	662	721	5	450
3500	559	611	646	680	732	800	6	520
4000	604	663	703	742	801	880	7	590
4500	649	716	760	805	871	959	8	660
5000	694	768	817	867	940	1038	9	730
5500	739	820	875	929	1010	1118	10	800

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	3336	3480	3612	3768	3900	4056
	2500	3660	3828	3984	4152	4308	4488
	3000	4092	4320	4524	4752	4956	5172
	3500	4428	4668	4896	5136	5376	5616
	4000	4752	5016	5268	5532	5796	6048
	4500	4908	5184	5448	5712	6204	6492
	5000	5220	5520	5820	6108	6396	6264
	5500	5544	5868	6180	6504	6384	6708
Gutter		168	180	180	192	204	216
Traverse profile (1pc)		132	156	180	192	216	240
Supple- mentary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

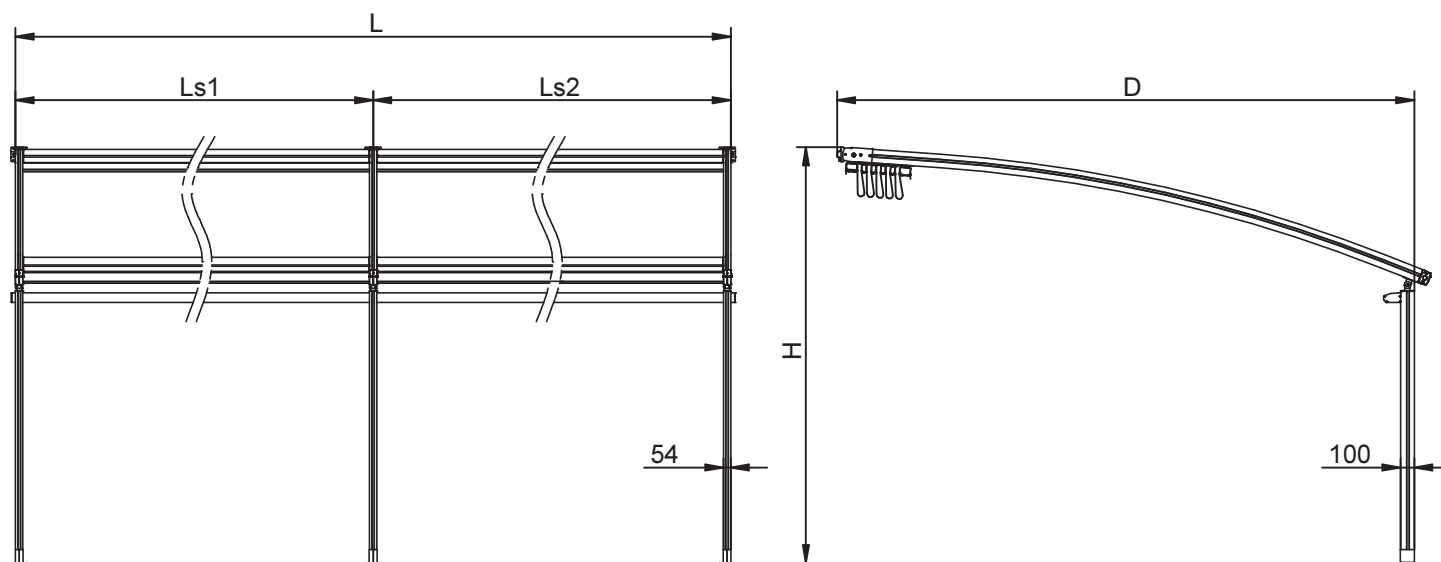
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	5184	5316	5448	5604	5736	5868	6012	6144	6276
	2500	5676	5844	6000	6168	6312	6480	6636	6792	6948
	3000	6480	6696	6888	7104	7308	7512	7308	7524	7716
	3500	6984	7212	7440	7668	7488	7716	7944	8172	8388
	4000	7488	7740	7584	7836	8076	8328	8580	8832	9072
	4500	8004	7872	8136	8412	8676	8952	9216	9492	9756
	5000	8040	8340	8616	8904	9180	9468	9756	10044	10332
5500	8568	8868	9180	9492	9792	10104	10416	10716	11028	
Gutter		240	252	264	264	288	288	300	312	324
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

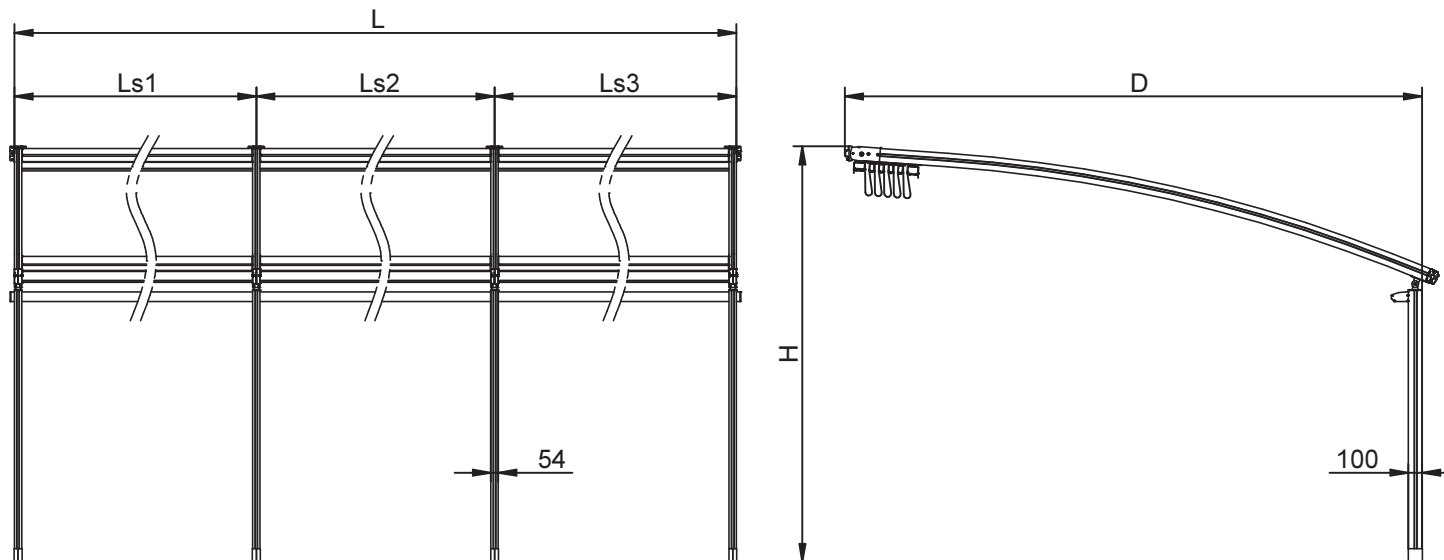
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	8268	8412	8568	8712	8856	8592	8736	8880	9012
	2500	8988	8748	8904	9072	9252	9420	9576	9744	9912
	3000	9780	9996	10200	10416	10620	10848	11064	11280	11484
	3500	10548	10788	11016	11256	11484	11736	11964	12204	12432
	4000	11268	11532	11784	12036	12288	12564	12816	13068	13320
	4500	12048	12324	12612	12888	13164	13440	13716	14004	14268
	5000	12228	12516	12792	13068	13356	13644	13920	14208	14484
	5500	12984	13296	13596	13896	14196	14508	14820	15120	15420

Gutter	420	432	444	456	468	480	492	504	516
--------	-----	-----	-----	-----	-----	-----	-----	-----	-----

Traverse profile (3pcs)	456	480	504	528	552	564	588	612	636
-------------------------	-----	-----	-----	-----	-----	-----	-----	-----	-----

Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

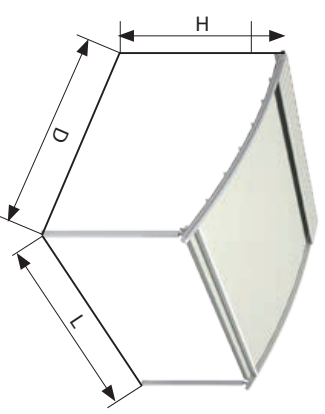
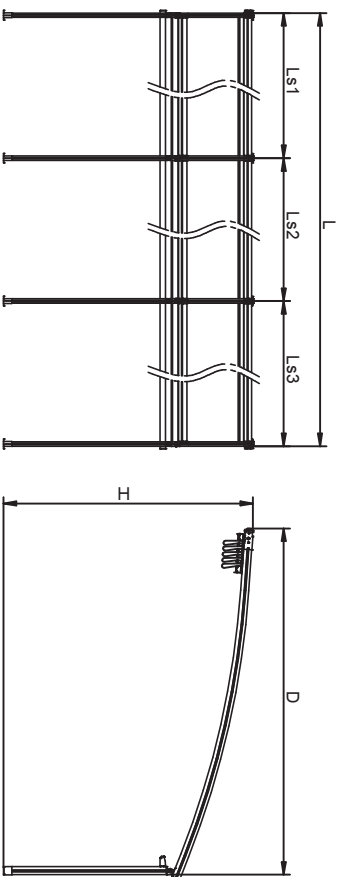
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.

model COMPACT RONDO enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1 Ls2
Three-unit divisions	Ls1 Ls2 Ls3

Options

Protecting roof	<input type="checkbox"/>
Gutter	<input type="checkbox"/>
Drainage front view	left side <input type="checkbox"/> right side <input type="checkbox"/>
Side walls (custom offer)	<input type="checkbox"/>

Construction colours													
Roof canvas colours	<table border="0"> <tr> <td>White</td> <td><input type="checkbox"/></td> <td>Anthracite-Beige</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Beige</td> <td><input type="checkbox"/></td> <td>Burgundy-Beige</td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td>Other (RAL)</td> <td><input type="checkbox"/></td> </tr> </table>	White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>	Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>		<input type="checkbox"/>	Other (RAL)	<input type="checkbox"/>
White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>										
Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>										
	<input type="checkbox"/>	Other (RAL)	<input type="checkbox"/>										
Pergola profile colours	<table border="0"> <tr> <td>White (RAL 9010)</td> <td><input type="checkbox"/></td> <td>Beige (RAL 1015)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Moss green (RAL 6005)</td> <td><input type="checkbox"/></td> <td>Faminta (extra)</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Anthracite (RAL 7016)</td> <td><input type="checkbox"/></td> <td>RAL colour:</td> <td><input type="checkbox"/></td> </tr> </table>	White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>	Moss green (RAL 6005)	<input type="checkbox"/>	Faminta (extra)	<input type="checkbox"/>	Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>
White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>										
Moss green (RAL 6005)	<input type="checkbox"/>	Faminta (extra)	<input type="checkbox"/>										
Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>										
Decorative element colours	<table border="0"> <tr> <td>Chrome</td> <td><input type="checkbox"/></td> <td>RAL colour:</td> <td><input type="checkbox"/></td> </tr> </table>	Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>								
Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>										

Track profile size	
100x54	<input checked="" type="checkbox"/>

Design type	
Canilevered	<input checked="" type="checkbox"/>

Canvas moving configuration	
Motorised operation	<input type="checkbox"/>
Motor installation location Ls... (1 v. 2 v. 3)	<input type="checkbox"/>

Construction types	
Arched roof	<input checked="" type="checkbox"/>

Optional Extras	
Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

.....
Signature, stamp



model MASTER

A WALL-MOUNTED, LONGITUDINAL GIRDER-REINFORCED TERRACE COVER WITH STRAIGHT PROFILE AND CLASSIC STYLE.

The stands are joined to the structure by cantilevers. The integrated gutter system, with drainage occurring inside the stand legs, is included in the standard package. The maximum distance between the stand legs and the wall is 7.0 m.



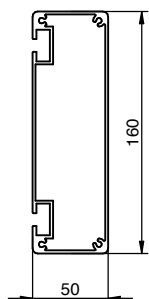
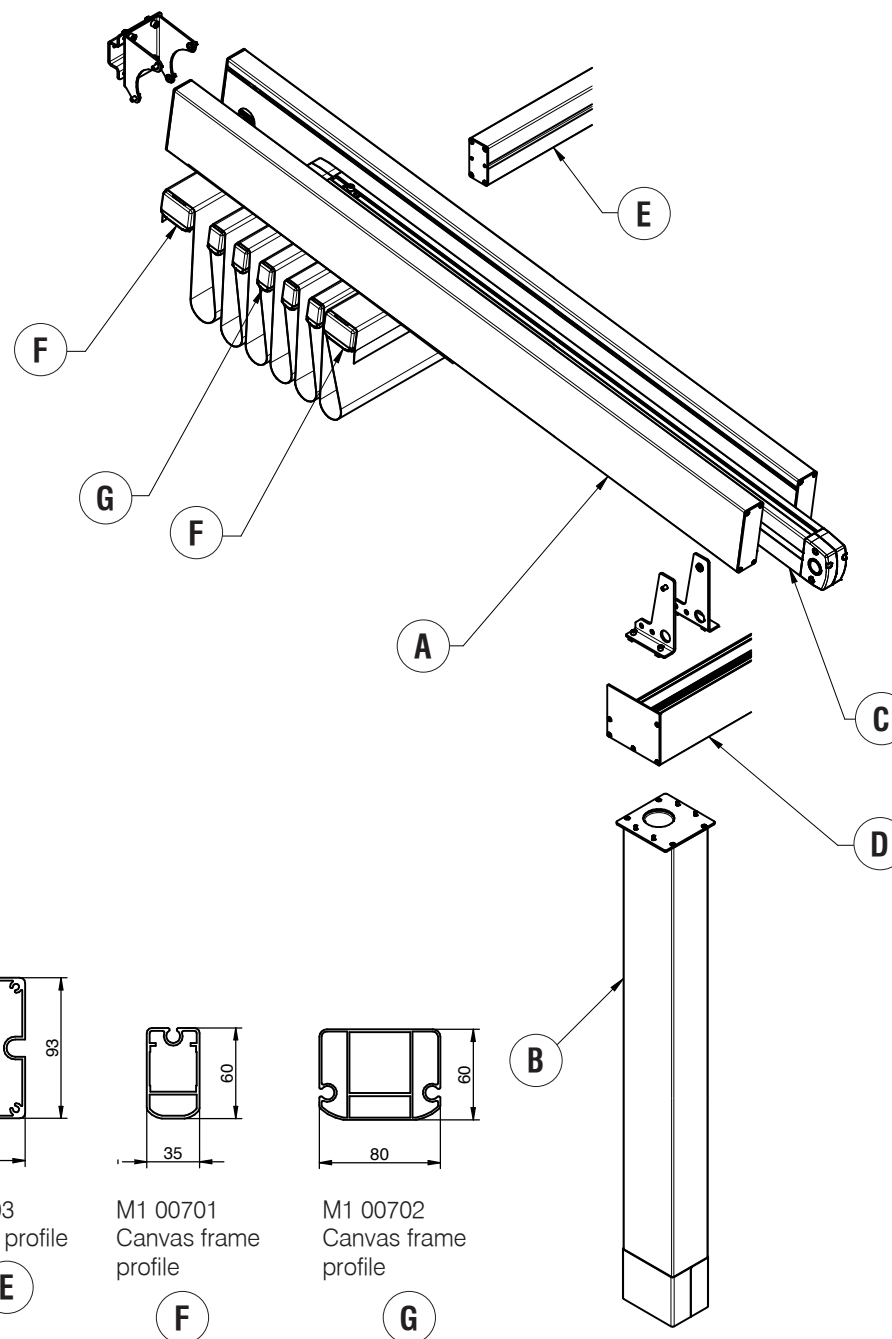
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms. The legend of the pictograms can be found on page 24.



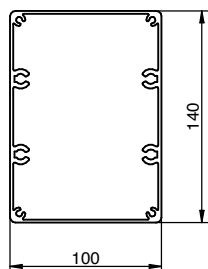
Width:	2,5 – 13,0 m per unit
Max. span:	7.0 m
Track profile size:	100x54 mm
Stand profile size:	160x50mm
Gutter system:	Default
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

For the MASTER pergola type a 100x54 mm cross-section track profile, 160x50 mm longitudinal girders and the accompanying system elements are built in. The connecting vertical stand legs are 140x100 mm reinforced aluminium profile (across which the gutters lie). Drainage occurs within the stand leg, hidden from view, and the drain spout opening is fitted with a cover plate.



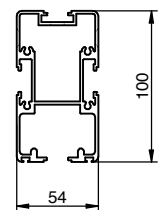
M1 00705
Longitudinal girder
profile

A



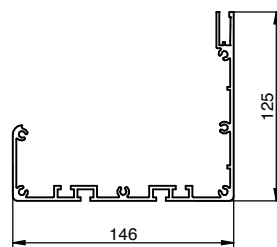
M1 00706
Stand leg profile

B



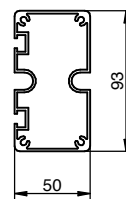
M1 00700
Track profile

C



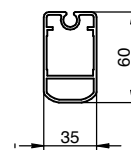
M1 00704
Gutter profile

D



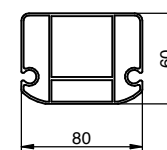
M1 00703
Traverse profile

E



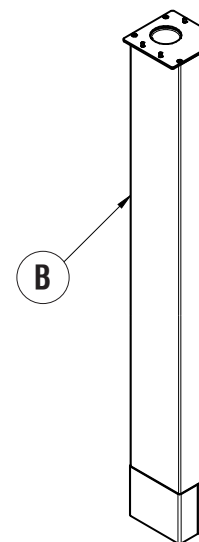
M1 00701
Canvas frame
profile

F



M1 00702
Canvas frame
profile

G



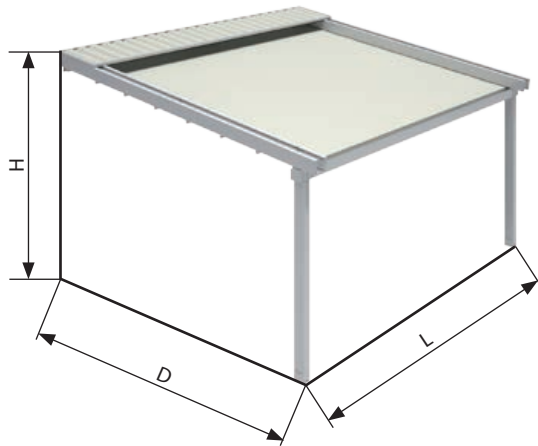
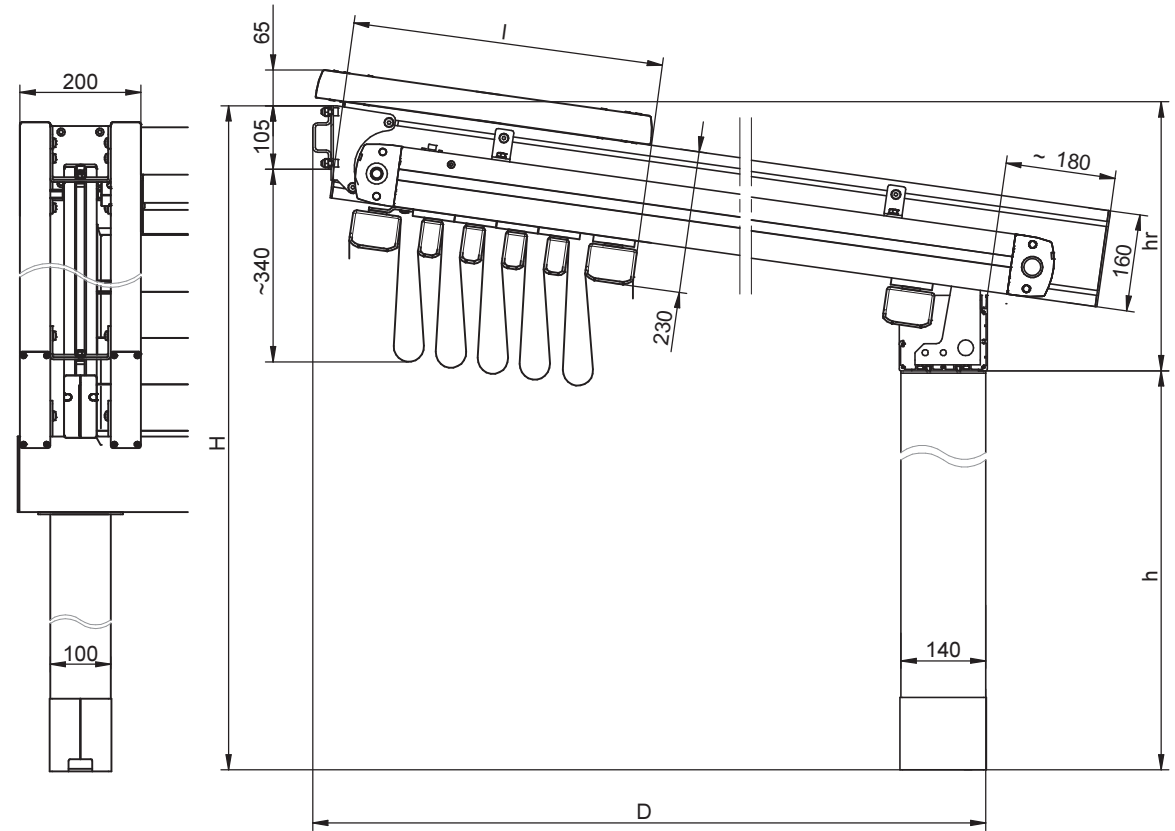
B

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

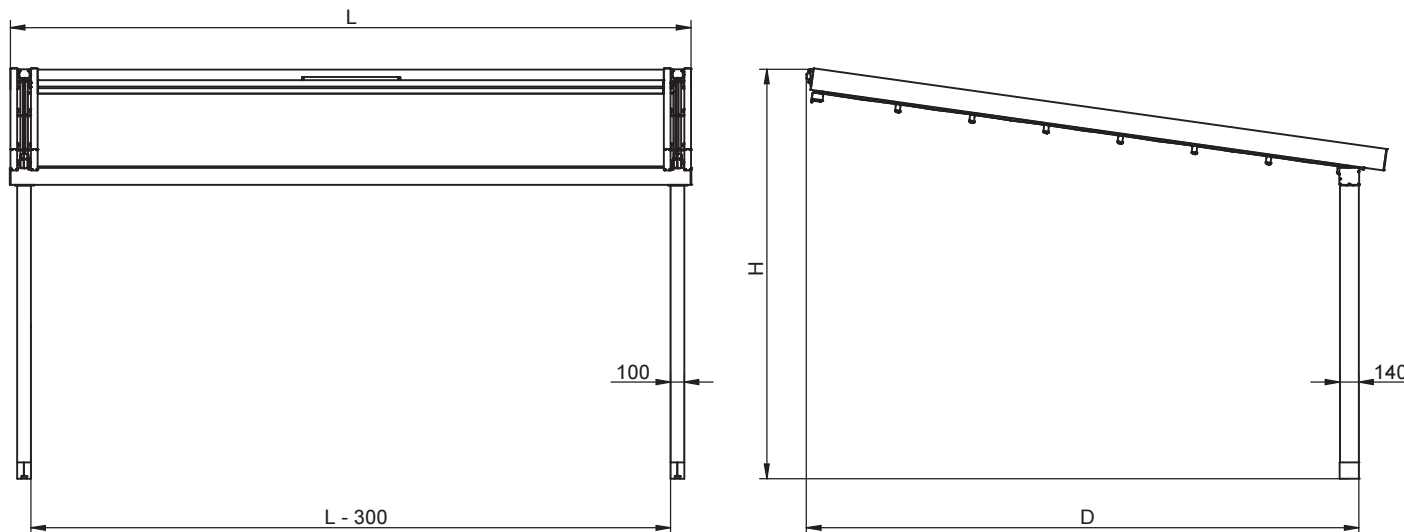
- H – Maximum height of the track profile from the ground
- h – Bottom of the gutter
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- I – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	I (size when retracted)
	2500	3000	3500	4000	4500	5000		
2000	355	384	404	424	453	492	4	380
2500	399	437	461	486	523	572	5	450
3000	444	489	518	548	592	651	5	450
3500	489	541	576	610	662	730	6	520
4000	534	593	633	672	731	810	7	590
4500	579	646	690	735	801	889	8	660
5000	624	698	747	797	870	968	9	730
5500	669	750	805	859	940	1048	10	800
6000	714	803	862	921	1010	1127	11	870
6500	758	855	919	983	1079	1206	12	940
7000	803	907	976	1045	1149	1286	13	1010

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

PERGOLA width L (mm)

Span D (mm)	PERGOLA width L (mm)					
	2500	3000	3500	4000	4500	5000
2000	4320	4500	4680	4848	5028	5208
2500	4608	4812	4992	5196	5376	5580
3000	5064	5280	5496	5712	5928	6144
3500	5352	5580	5808	6024	6252	6720
4000	5808	6048	6300	6552	6792	7056
4500	5880	6132	6384	6636	6888	7152
5000	6300	6576	6852	7128	7404	7296
5500	6732	7032	7320	7608	7512	7836
6000	7152	7476	7800	8100	8040	8364
6500	7488	7836	8172	8112	8448	8796
7000	7920	8280	8628	8604	8964	9336

Traverse profile (1pc)	132	156	180	192	216	240
------------------------	-----	-----	-----	-----	-----	-----

Supplementary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

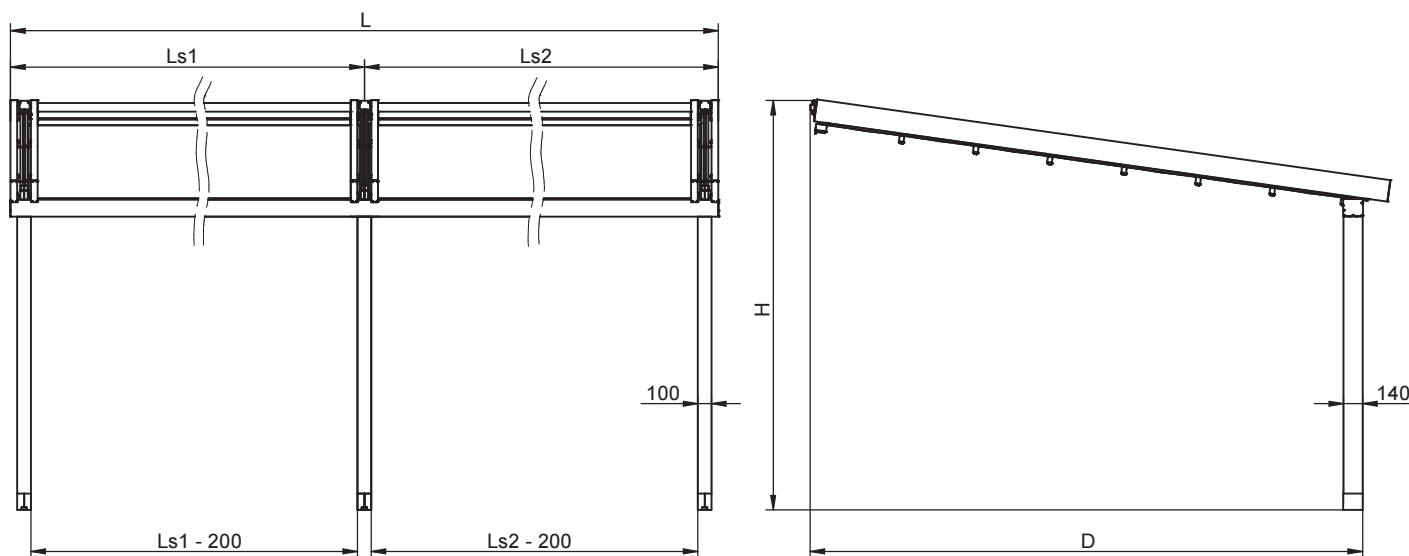
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	6948	7140	7332	7536	7728	7932	8136	8340	8532
	2500	7308	7524	7728	7944	8148	8364	8568	8784	8988
	3000	7980	8208	8436	8676	8904	9132	9360	9588	9816
	3500	8640	8892	9144	9396	9648	9900	10152	10404	10656
	4000	9264	9528	9792	10056	10320	10584	10848	11112	11376
	4500	9936	10200	10464	10728	10992	11256	11520	11784	12048
	5000	10224	10536	10836	11148	11448	11748	12060	12372	12672
	5500	10908	11232	11556	11892	12204	12540	12864	13200	13512
	6000	11592	11940	12288	12624	12972	13320	13668	14016	14364
	6500	11868	12228	12576	12936	13284	13644	14004	14364	14712
7000	12516	12900	13272	13656	14028	14400	14784	15156	15528	
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

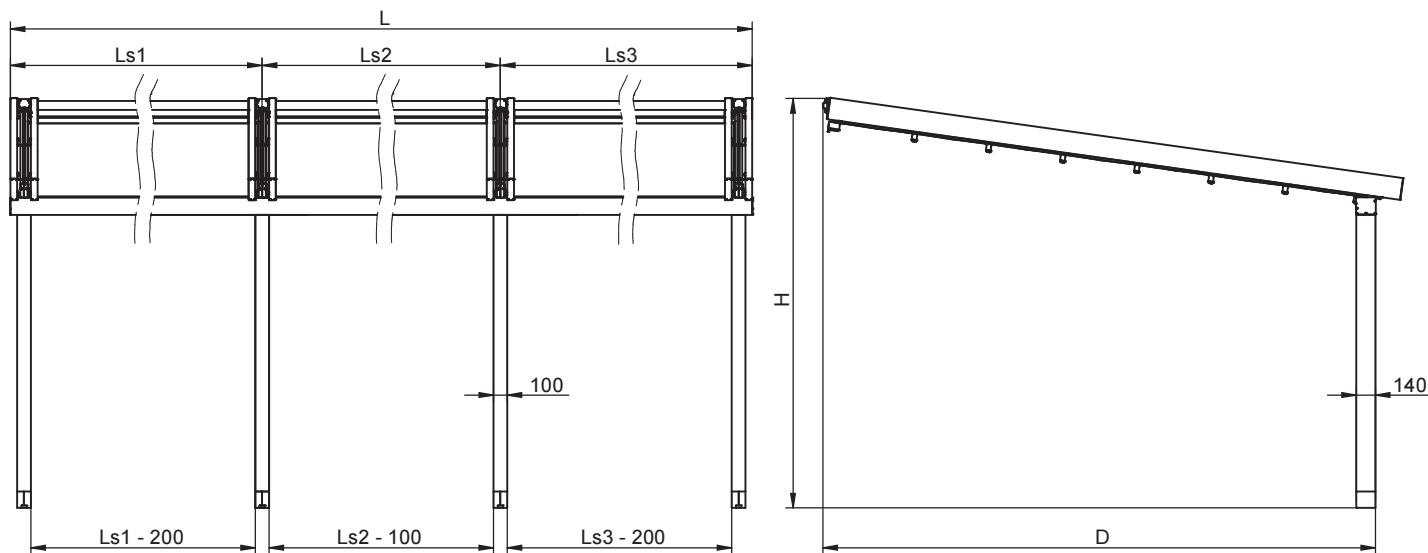
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	10548	10752	10980	11196	11424	11640	11484	11700	11916
	2500	11220	11448	11316	11556	11796	12024	12264	12492	12732
	3000	11784	12036	12288	12540	12792	13044	13296	13560	13800
	3500	12708	12972	13248	13512	13788	14076	14328	14616	14880
	4000	13260	13548	13824	14100	14388	14664	14940	15216	15492
	4500	14184	14484	14772	15072	15384	15684	15972	16272	16572
	5000	14400	14700	15000	15300	15624	15912	16224	16524	16824
	5500	15276	15600	15924	16236	16560	16884	17208	17532	17856
	6000	16152	16500	16836	17172	17520	17856	18204	18540	18876
	6500	16608	16968	17304	17664	18012	18360	18708	19068	19416
7000	17472	17832	18204	18576	18936	19308	19680	20052	20412	
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

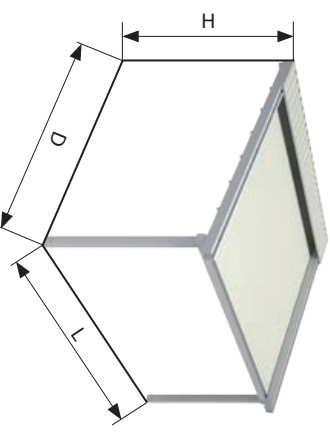
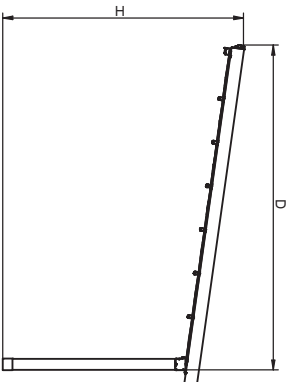
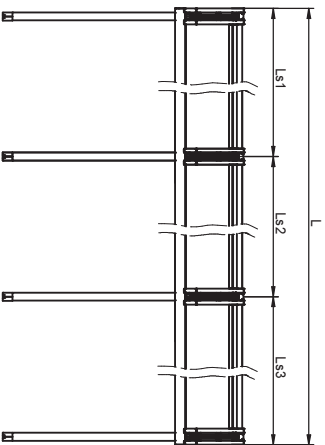
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.

model MASTER enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements

Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Track profile size

100x54



Design type

Cantilevered



Canvas moving configuration

Motorised operation



Motor installation location
Ls... (1 v. 2 v. 3)



Construction types

Straight roof



Optional Extras

Wall mounting with canvas



Supplementary remote control



Light sensor



Wind and light sensor



Transport



Assembly



Field width (max. 5 m)

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1
	Ls2
Three-unit divisions	Ls1
	Ls2
	Ls3

Options

Protecting roof	<input type="checkbox"/>
Gutter	<input type="checkbox"/>
Drainage front view	left side <input type="checkbox"/> right side <input type="checkbox"/>
Side walls (custom offer)	<input type="checkbox"/>

Construction colours

Roof canvas colours	White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>
	Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>
		<input type="checkbox"/>	Other (RAL)	<input type="checkbox"/>
Pergola profile colours	White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>
	Moss green (RAL 6005)	<input type="checkbox"/>	Wood decor (extra)	<input type="checkbox"/>
	Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>
Decorative element colours	Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>

Date:

Signature, stamp



model INTENSE *Flat*

A WALL-MOUNTED TERRACE COVER WITH A ROBUST STRUCTURE AND STRAIGHT PROFILE.

The stands are joined to the structure by cantilevers. The maximum distance between the stand legs and the wall is 6.5 m.



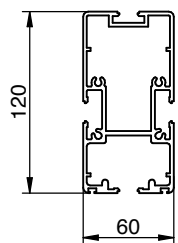
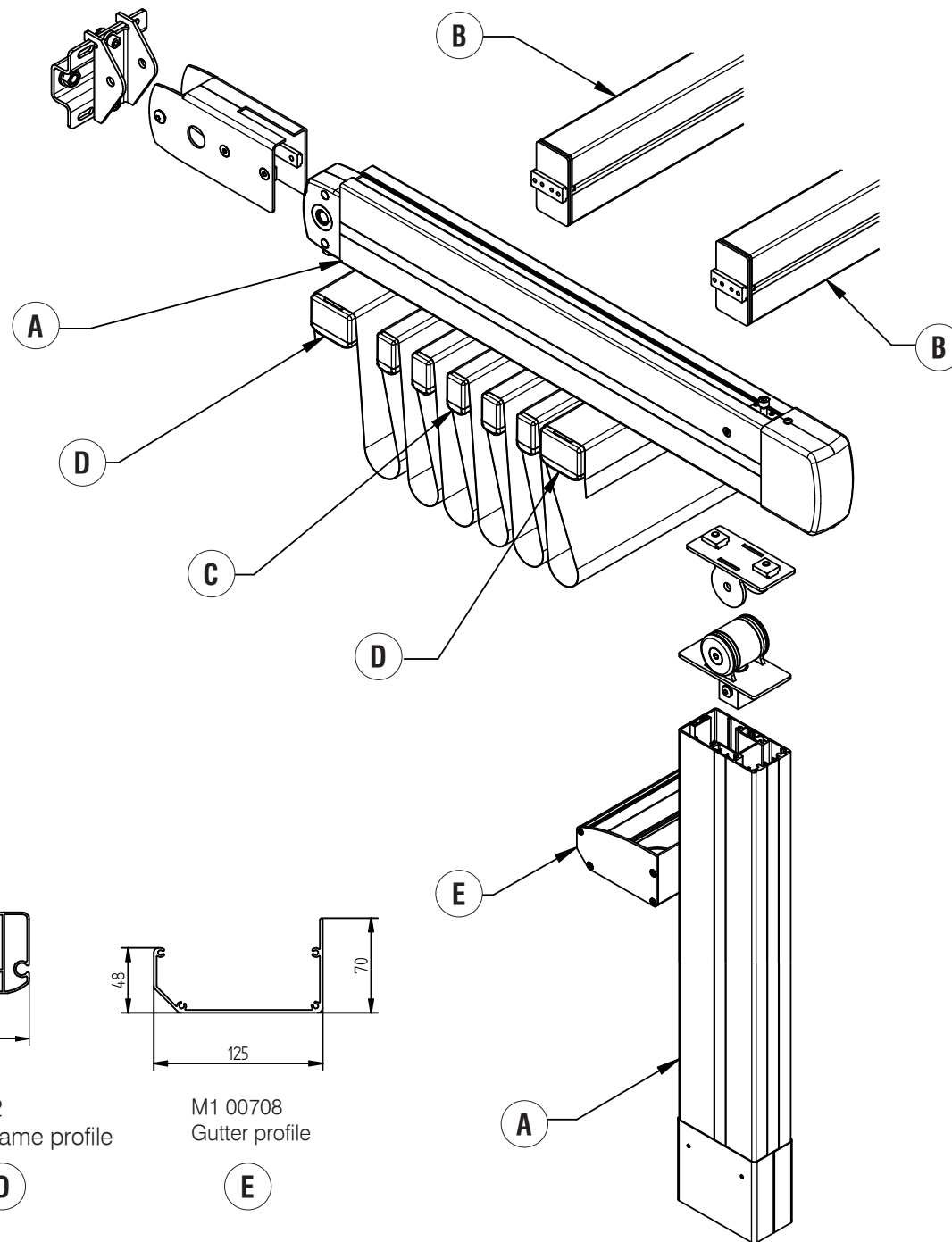
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms. The legend of the pictograms can be found on page 24.



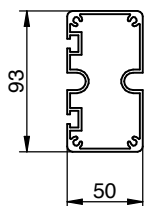
Width:	2,5 – 13,0 m per unit
Max. stretch (depth):	6.5 m
Track profile size:	120x60 mm
Gutter system:	Optional
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

For the INTENSE pergola type a 120x60 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The gutter system and the supplementary protective roof are not included in the standard configuration, but can be ordered separately.



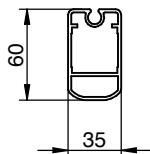
M1 00707
Track profile

A



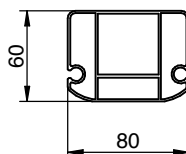
M1 00703
Traverse profile

B



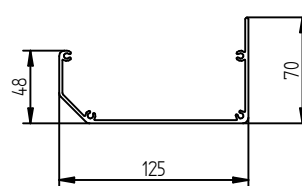
M1 00701
Canvas frame profile

C



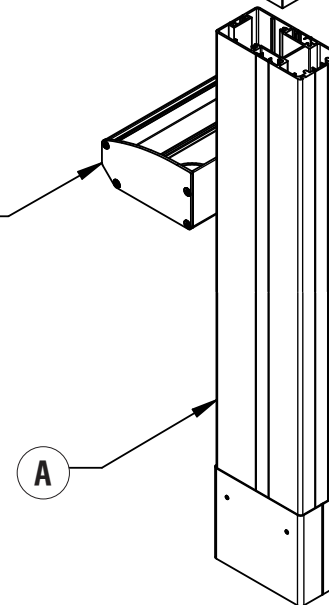
M1 00702
Canvas frame profile

D



M1 00708
Gutter profile

E



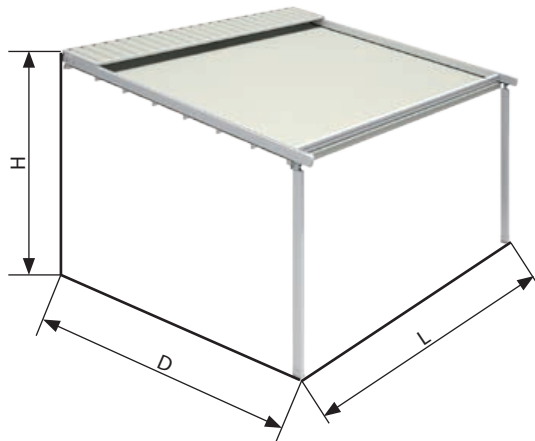
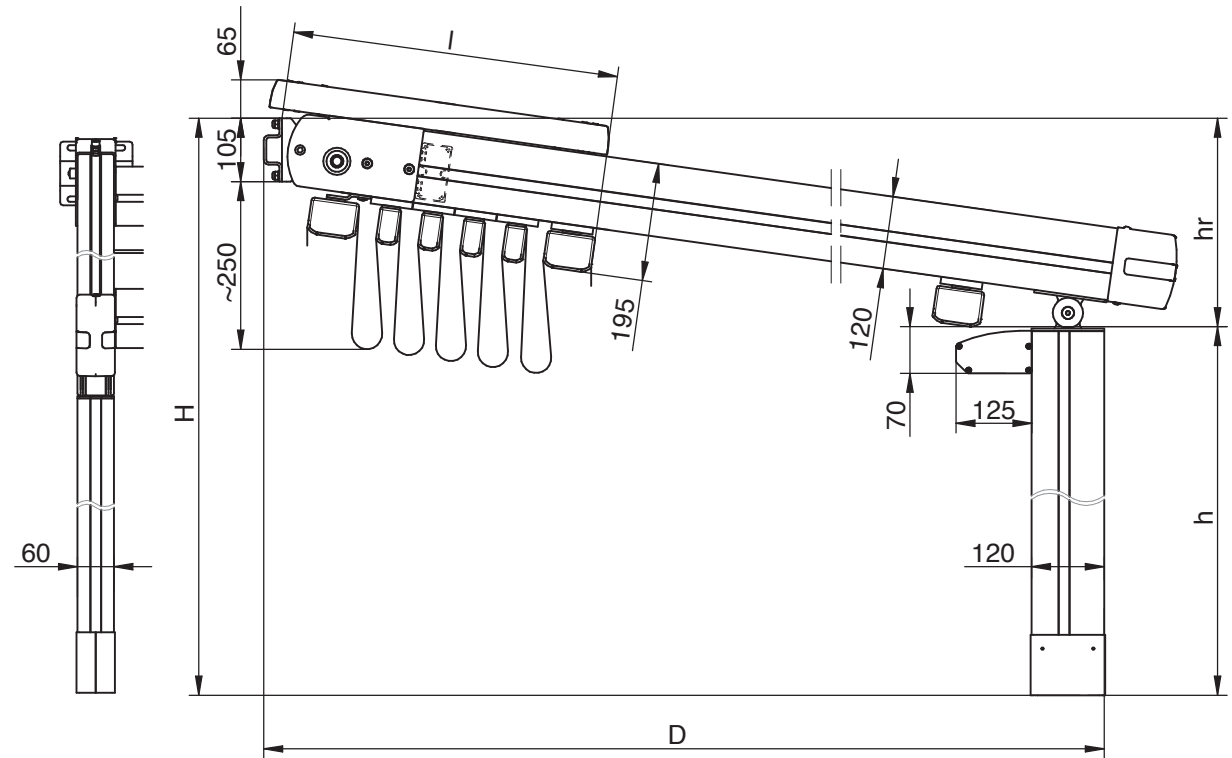
A

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

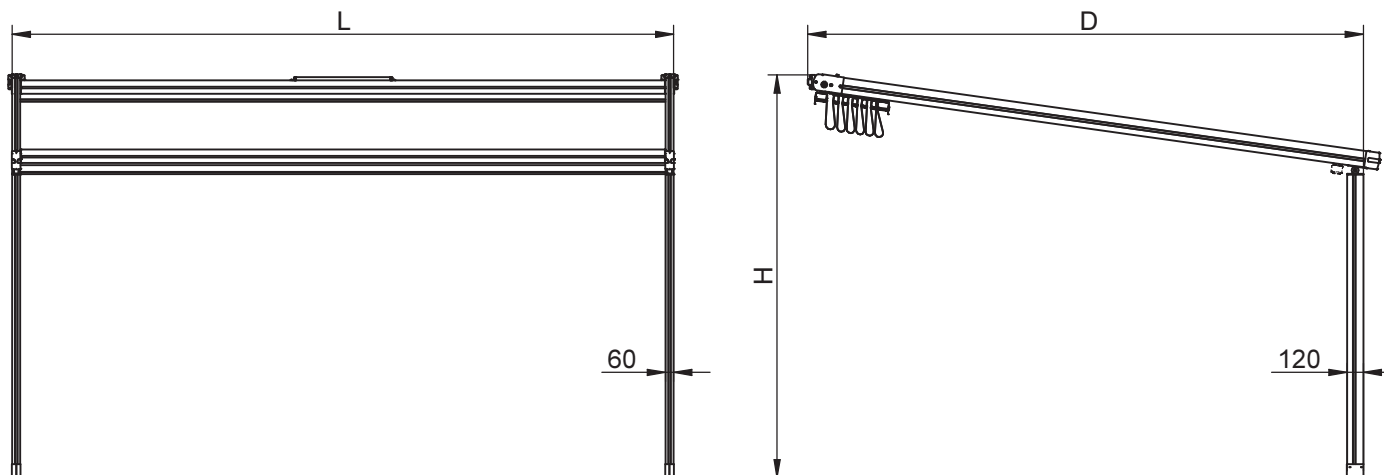
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
2000	355	384	404	424	453	492	4	380
2500	399	437	461	486	523	572	5	450
3000	444	489	518	548	592	651	5	450
3500	489	541	576	610	662	730	6	520
4000	534	593	633	672	731	810	7	590
4500	579	646	690	735	801	889	8	660
5000	624	698	747	797	870	968	9	730
5500	669	750	805	859	940	1048	10	800
6000	714	803	862	921	1010	1127	11	870
6500	758	855	919	983	1079	1206	12	940

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	2712	2820	2928	3048	3144	3264
	2500	2976	3108	3228	3372	3492	3624
	3000	3336	3504	3672	3840	4020	4188
	3500	3468	3648	3828	3996	4176	4548
	4000	3744	3924	4128	4320	4524	4716
	4500	4008	4212	4440	4644	4860	5076
	5000	4284	4512	4740	4980	5208	5100
	5500	4548	4800	5040	5292	5196	5460
	6000	4812	5088	5352	5616	5544	5820
	6500	5076	5376	5652	5592	5880	6180
Gutter		168	180	180	192	204	216
Traverse profile (1 pcs)		132	156	180	192	216	240
Supple- mentary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

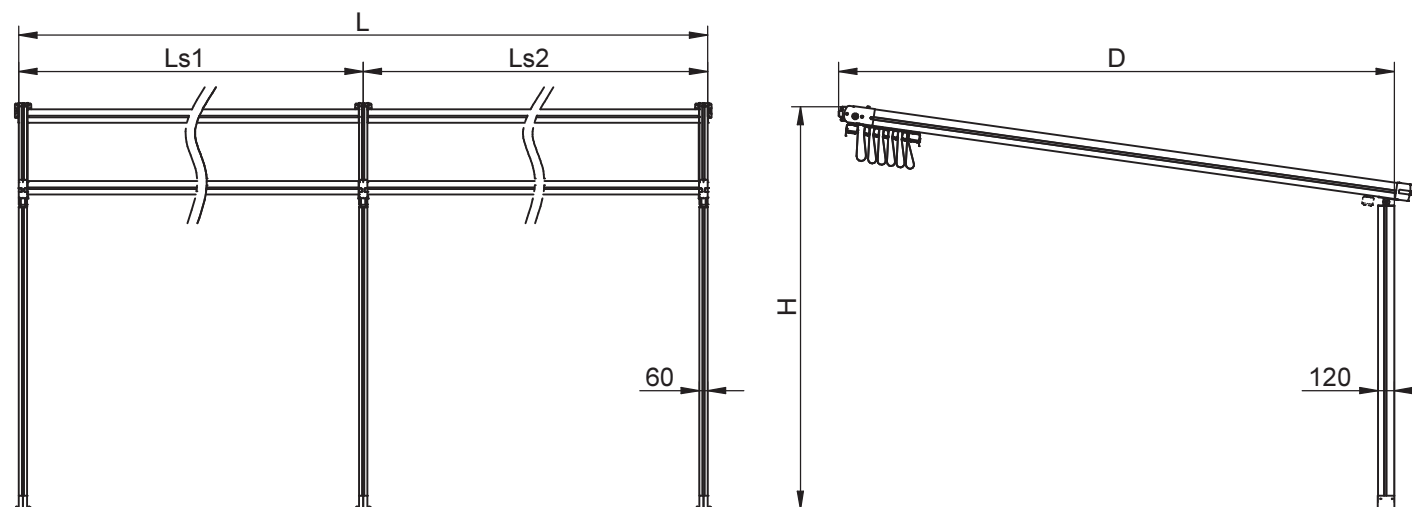
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	4260	4368	4488	4584	4704	4812	4920	5028	5136
	2500	4680	4812	4944	5064	5196	5316	5448	5580	5700
	3000	5232	5388	5556	5712	5880	6036	6204	6036	6204
	3500	5652	5832	6012	6180	6036	6216	6408	6588	6768
	4000	5856	6036	6228	6084	6276	6456	6648	6828	7020
	4500	6264	6144	6360	6552	6756	6960	7164	7368	7572
	5000	6528	6756	6984	7212	7428	7656	7884	8112	8340
	5500	6960	7200	7440	7692	7932	8172	8424	8676	8916
	6000	7272	7524	7788	8040	8304	8556	8820	9072	9336
	6500	7692	7968	8244	8520	8796	9072	9348	9624	9900
Gutter		240	252	264	264	288	288	300	312	324
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

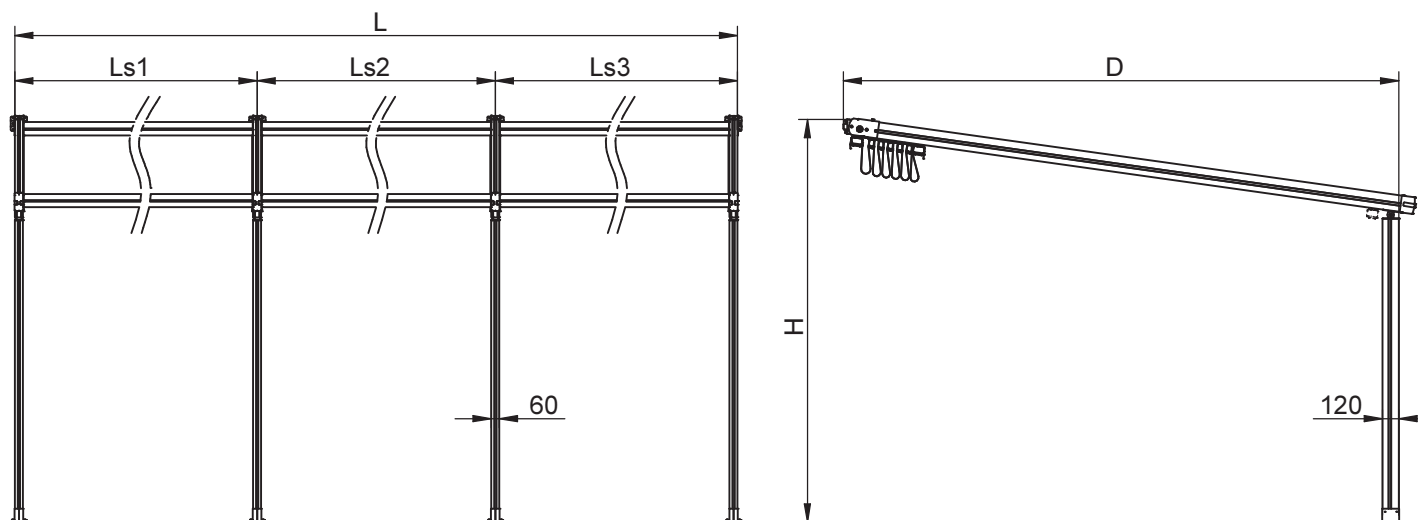
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	6648	6744	6864	6984	7104	7212	6996	7104	7212
	2500	7188	7320	7116	7248	7380	7512	7644	7776	7908
	3000	7824	7992	8160	8328	8496	8664	8832	9000	9168
	3500	8472	8652	8832	9024	9204	9384	9576	9768	9948
	4000	8772	8964	9156	9336	9540	9720	9924	10116	10308
	4500	9408	9612	9828	10032	10248	10452	10656	10872	11076
	5000	9876	10104	10332	10560	10788	11004	11220	11448	11676
	5500	10512	10752	10992	11232	11472	11712	11952	12204	12444
	6000	11136	11388	11652	11904	12180	12420	12684	12948	13212
	6500	11760	12036	12312	12588	12864	13128	13416	13692	13968
Gutter		420	432	444	456	468	480	492	504	516
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

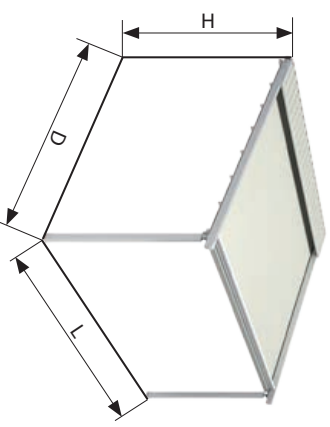
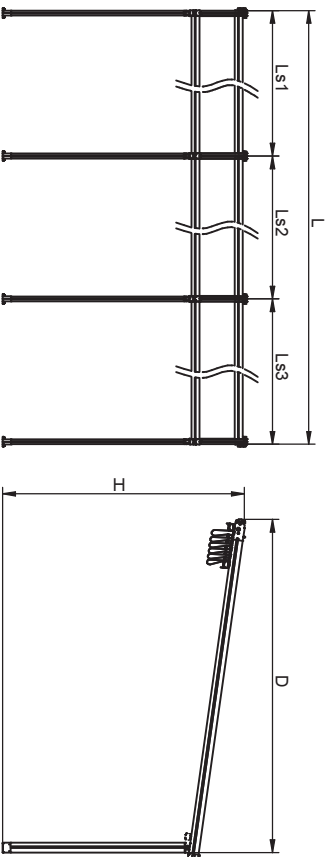
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.

model INTENSE FLAT enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1
	Ls2
Three-unit divisions	Ls1
	Ls2
	Ls3

Options

Protecting roof	<input type="checkbox"/>
Gutter	<input type="checkbox"/>
Drainage front view	left side right side <input type="checkbox"/>
Side walls (custom offer)	<input type="checkbox"/>

Construction colours

Roof canvas colours	White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>
	Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>
		<input type="checkbox"/>	Other (RAL)	<input type="checkbox"/>
Pergola profile colours	White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>
	Moss green (RAL 6005)	<input type="checkbox"/>	Wood decor (extra)	<input type="checkbox"/>
	Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>
Decorative element colours	Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>

Track profile size	<input checked="" type="checkbox"/>
120x60	<input type="checkbox"/>

Design type	<input checked="" type="checkbox"/>
Cantilevered	<input type="checkbox"/>

Canvas moving configuration	<input type="checkbox"/>
Motorised operation	<input type="checkbox"/>
Motor installation location	<input type="checkbox"/>
Ls... (1 v. 2 v. 3)	<input type="checkbox"/>

Construction types	<input checked="" type="checkbox"/>
Straight roof	<input type="checkbox"/>

Optional Extras	<input type="checkbox"/>
Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

Signature, stamp



model INTENSE *Rondo*

A WALL-MOUNTED TERRACE COVER WITH A ROBUST STRUCTURE AND ARCHED PROFILE.

The stands are joined to the structure by cantilevers. The maximum distance between the stand legs and the wall is 6.5 m.



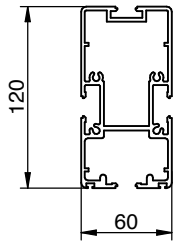
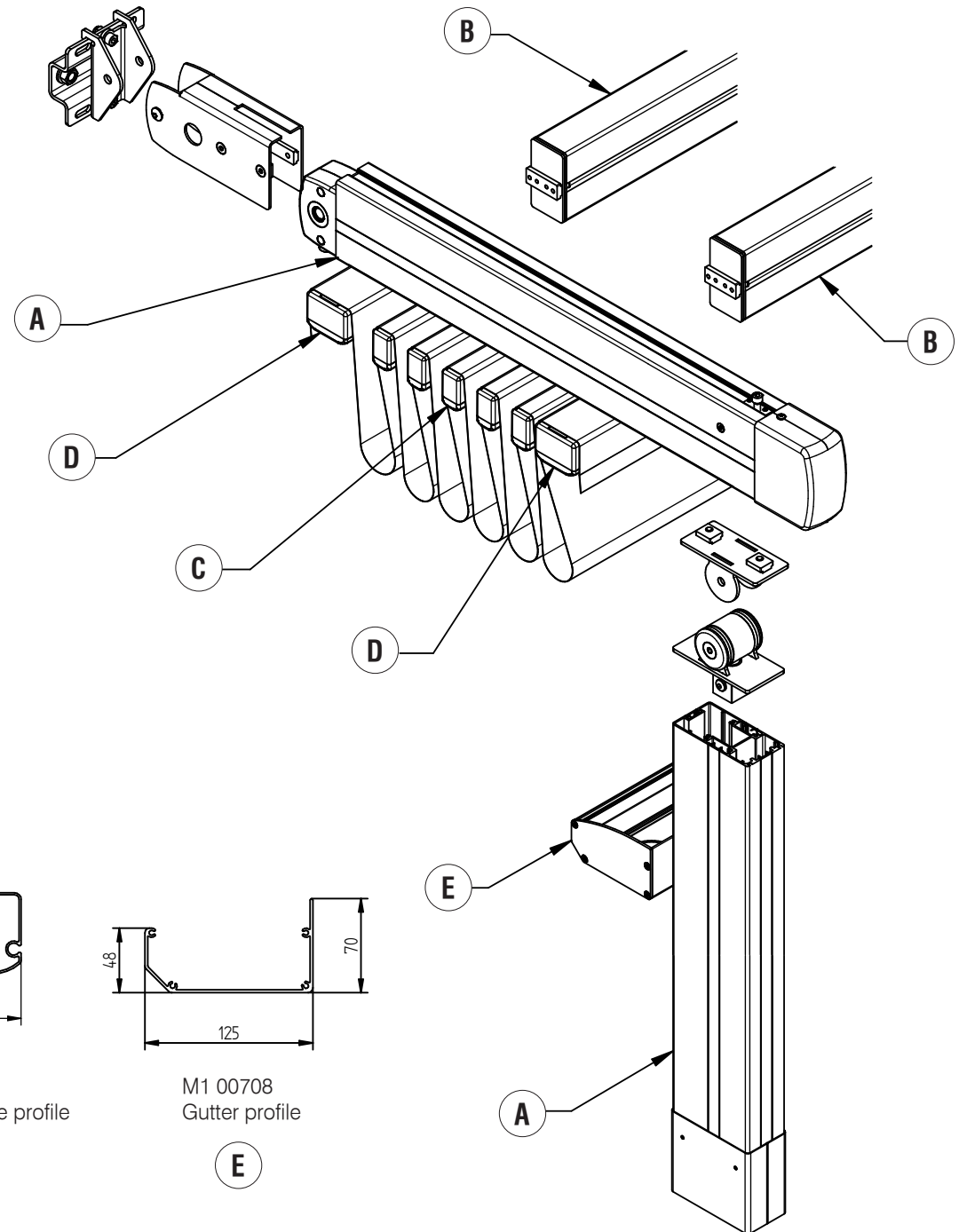
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms. The legend of the pictograms can be found on page 24.

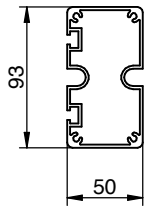


Width:	2,5 – 13,0 m per unit
Max. stretch (depth):	6.5 m
Track profile size:	120x60 mm
Gutter system:	Optional
Corner joint:	Polished stainless steel
Wall and stand mounting:	Polished stainless steel

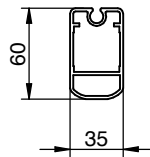
For the INTENSE pergola type a 120x60 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The gutter system and the supplementary protective roof are not included in the standard configuration, but can be ordered separately.



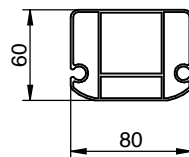
M1 00707
Track profile



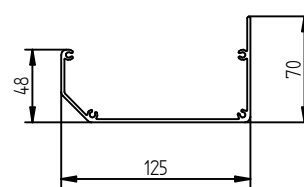
M1 00703
Traverse profile



M1 00701
Canvas frame profile



M1 00702
Canvas frame profile



M1 00708
Gutter profile

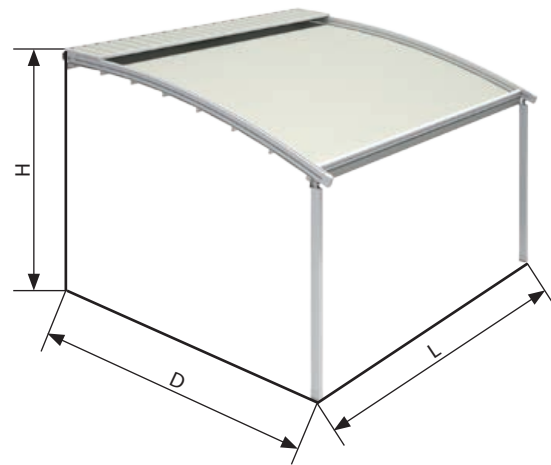
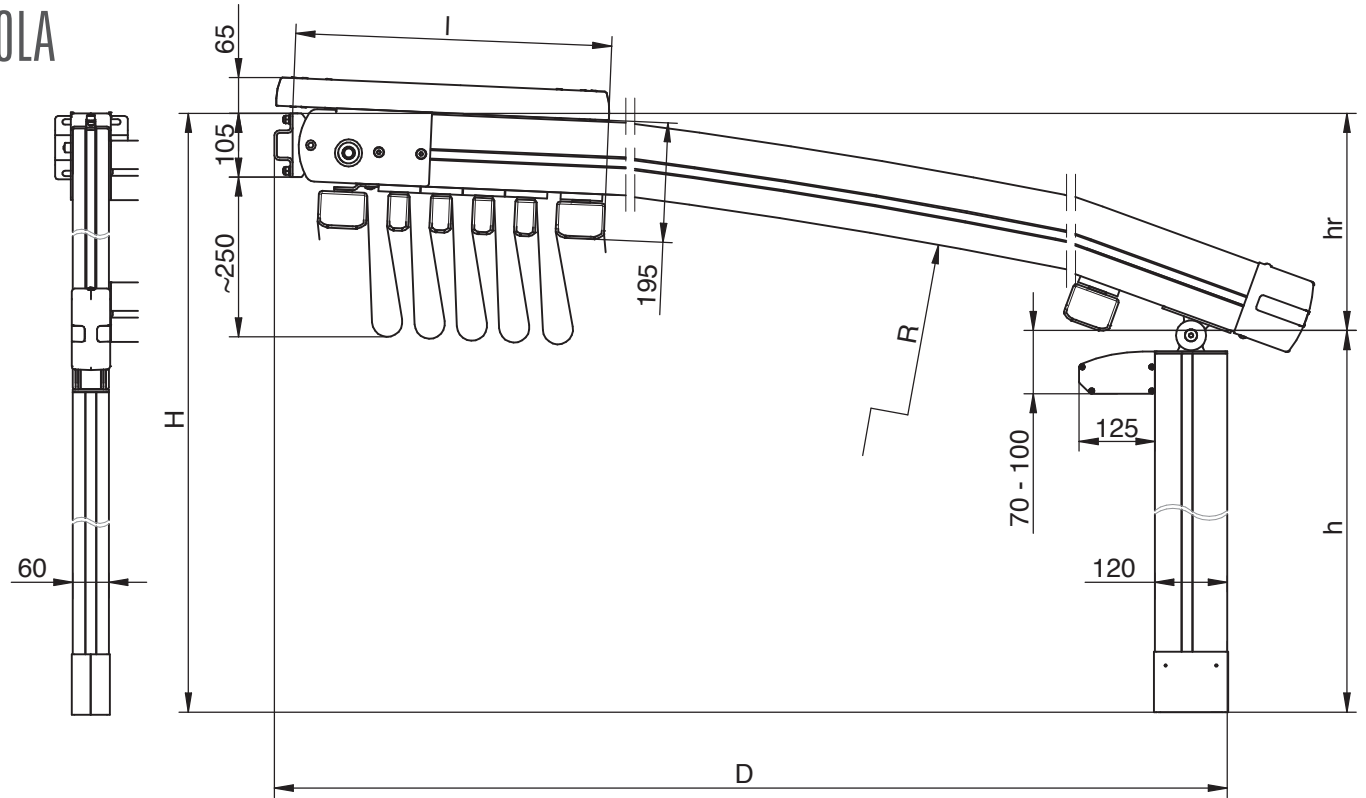


CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

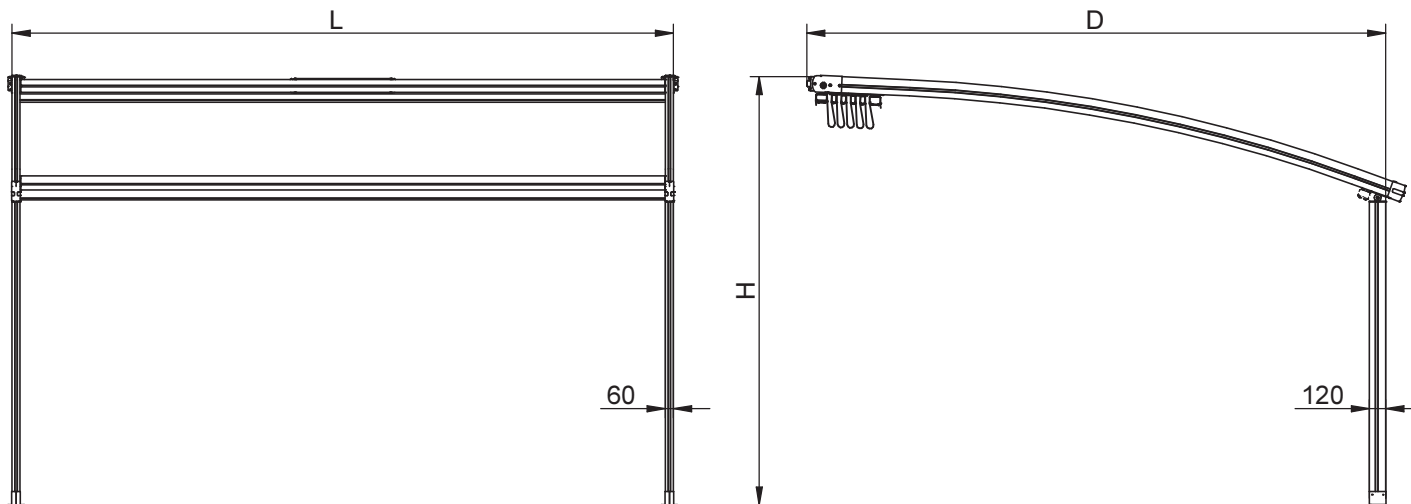
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
	2000	425	454	474	494	523		
2500	469	507	531	556	593	642	5	450
3000	514	559	588	618	662	721	5	450
3500	559	611	646	680	732	800	6	520
4000	604	663	703	742	801	880	7	590
4500	649	716	760	805	871	959	8	660
5000	694	768	817	867	940	1038	9	730
5500	739	820	875	929	1010	1118	10	800
6000	784	873	932	991	1080	1197	11	870
6500	828	925	989	1053	1149	1276	12	940

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	3420	3552	3696	3840	3984	4128
	2500	3756	3912	4080	4248	4404	4572
	3000	4200	4416	4620	4836	5040	5268
	3500	4536	4764	5004	5244	5484	5712
	4000	4860	5124	5376	5640	5904	6168
	4500	5028	5304	5568	5844	6336	6624
	5000	5364	5652	5952	6240	6528	6396
	5500	5700	6012	6324	6636	6528	6852
	6000	6024	6360	6708	6612	6960	7308
	6500	6360	6732	7080	7008	7368	7752
Gutter		168	180	180	192	204	216
Traverse profile (1pc)		132	156	180	192	216	240
Supple- mentary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

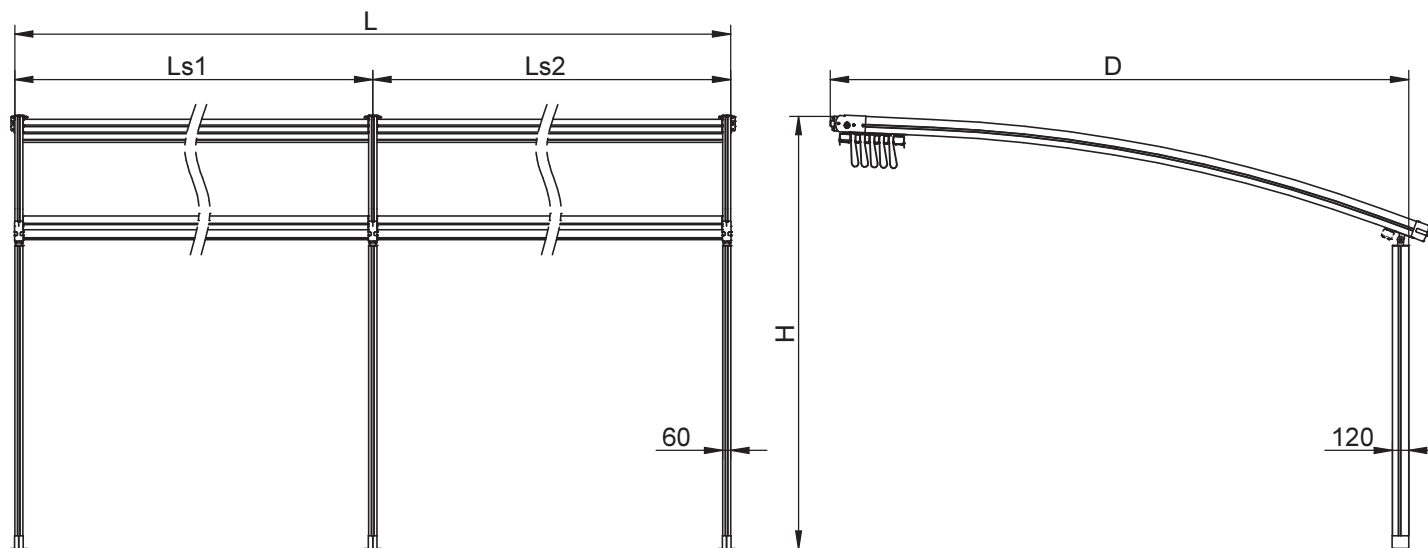
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	5388	5520	5664	5796	5940	6072	6216	6360	6492
	2500	5904	6072	6240	6396	6552	6708	6876	7044	7200
	3000	6600	6804	6996	7200	7416	7620	7416	7620	7824
	3500	7104	7332	7560	7788	7608	7824	8064	8280	8508
	4000	7632	7872	7716	7968	8220	8460	8700	8952	9204
	4500	8148	8016	8280	8556	8820	9084	9360	9624	9900
	5000	8208	8496	8784	9060	9348	9624	9912	10200	10488
	5500	8748	9036	9360	9660	9960	10272	10584	10884	11196
	6000	9144	9456	9792	10104	10428	10752	11076	11388	11724
	6500	9660	9996	10344	10692	11040	11376	11724	12072	12420
Gutter		240	252	264	264	288	288	300	312	324
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

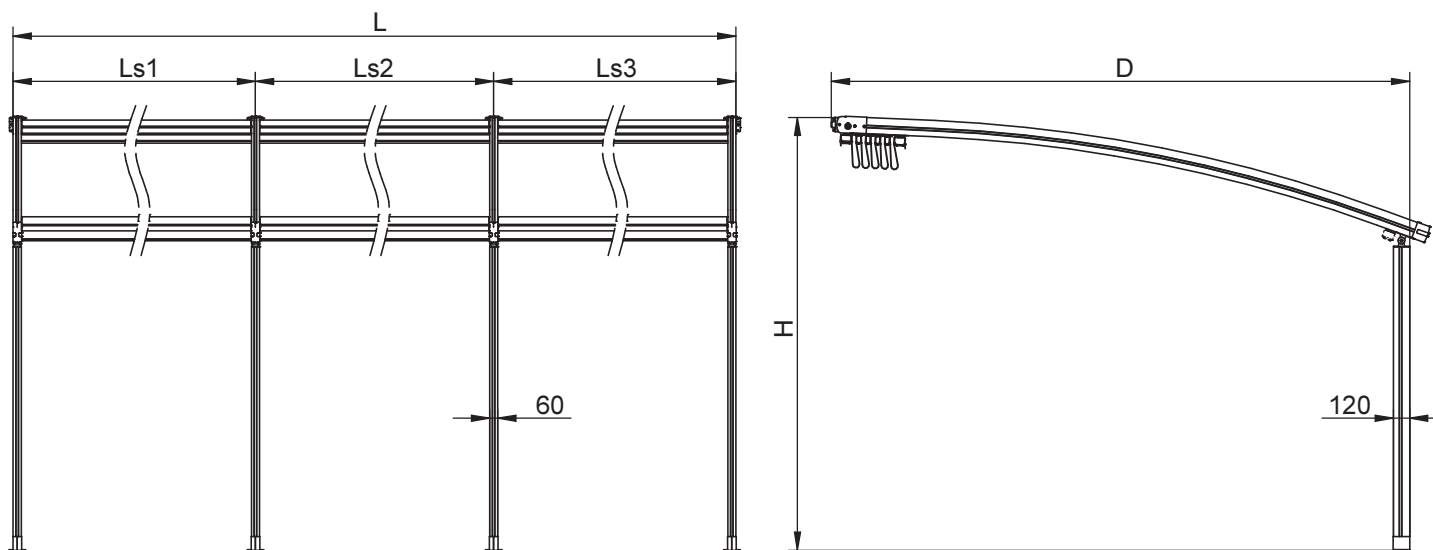
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	8460	8604	8760	8892	9048	8772	8916	9060	9204
	2500	9156	8892	9060	9228	9408	9564	9732	9900	10068
	3000	9948	10164	10380	10596	10800	11016	11220	11436	11664
	3500	10740	10980	11208	11448	11688	11916	12156	12384	12636
	4000	11532	11796	12060	12312	12576	12828	13080	13344	13596
	4500	12336	12612	12900	13176	13464	13728	14004	14292	14568
	5000	12528	12816	13092	13380	13668	13944	14220	14508	14796
	5500	13308	13608	13920	14220	14532	14832	15144	15444	15756
	6000	14100	14424	14748	15072	15408	15720	16056	16380	16716
	6500	14880	15228	15576	15924	16284	16620	16980	17328	17676
Gutter		420	432	444	456	468	480	492	504	516
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

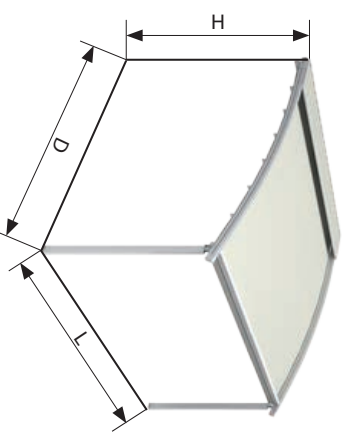
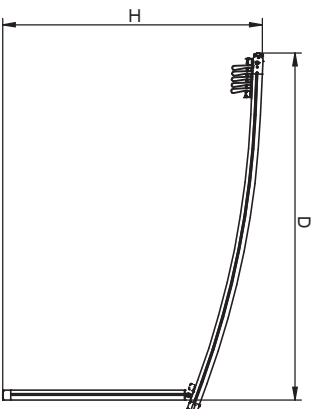
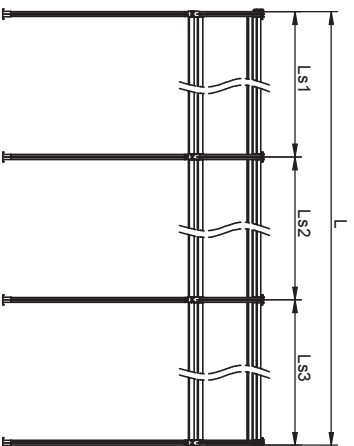
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.

model INTENSE RONDO enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1
	Ls2
Three-unit divisions	Ls1
	Ls2
	Ls3

Options	
Protecting roof	<input type="checkbox"/>
Gutter	<input type="checkbox"/>
Drainage front view	left side <input type="checkbox"/> right side <input type="checkbox"/>
Side walls (custom offer)	<input type="checkbox"/>

Construction colours	
Roof canvas colours	White <input type="checkbox"/> Beige <input type="checkbox"/> Anthracite-Beige <input type="checkbox"/> Burgundy-Beige <input type="checkbox"/> Other (RAL) <input type="checkbox"/>
Pergola profile colours	White (RAL 9010) <input type="checkbox"/> Moss green (RAL 6005) <input type="checkbox"/> Anthracite (RAL 7016) <input type="checkbox"/> Beige (RAL 1015) <input type="checkbox"/> Wood decor (extra) <input type="checkbox"/> RAL colour: <input type="checkbox"/>
Decorative element colours	Chrome <input type="checkbox"/> RAL colour: <input type="checkbox"/>

Track profile size	120x60	<input checked="" type="checkbox"/>
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Design type	Cantilevered	<input checked="" type="checkbox"/>
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Canvas moving configuration	Motorised operation	<input type="checkbox"/>
	Motor installation location Ls... (1 v. 2 v. 3)	<input type="checkbox"/>

Construction types	Arched roof	<input checked="" type="checkbox"/>
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Optional Extras	
Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

.....
Signature, stamp



model EMOTION *Flat*

A WALL-MOUNTED TERRACE COVER WITH A ROBUST STRUCTURE AND STRAIGHT PROFILE.

The stands are joined to the structure by cantilevers. The integrated gutter system, with drainage occurring inside the stand legs, is included in the standard package. The maximum distance between the stand legs and the wall is 6.5 m.



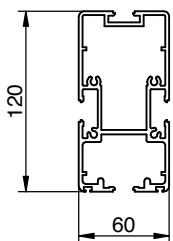
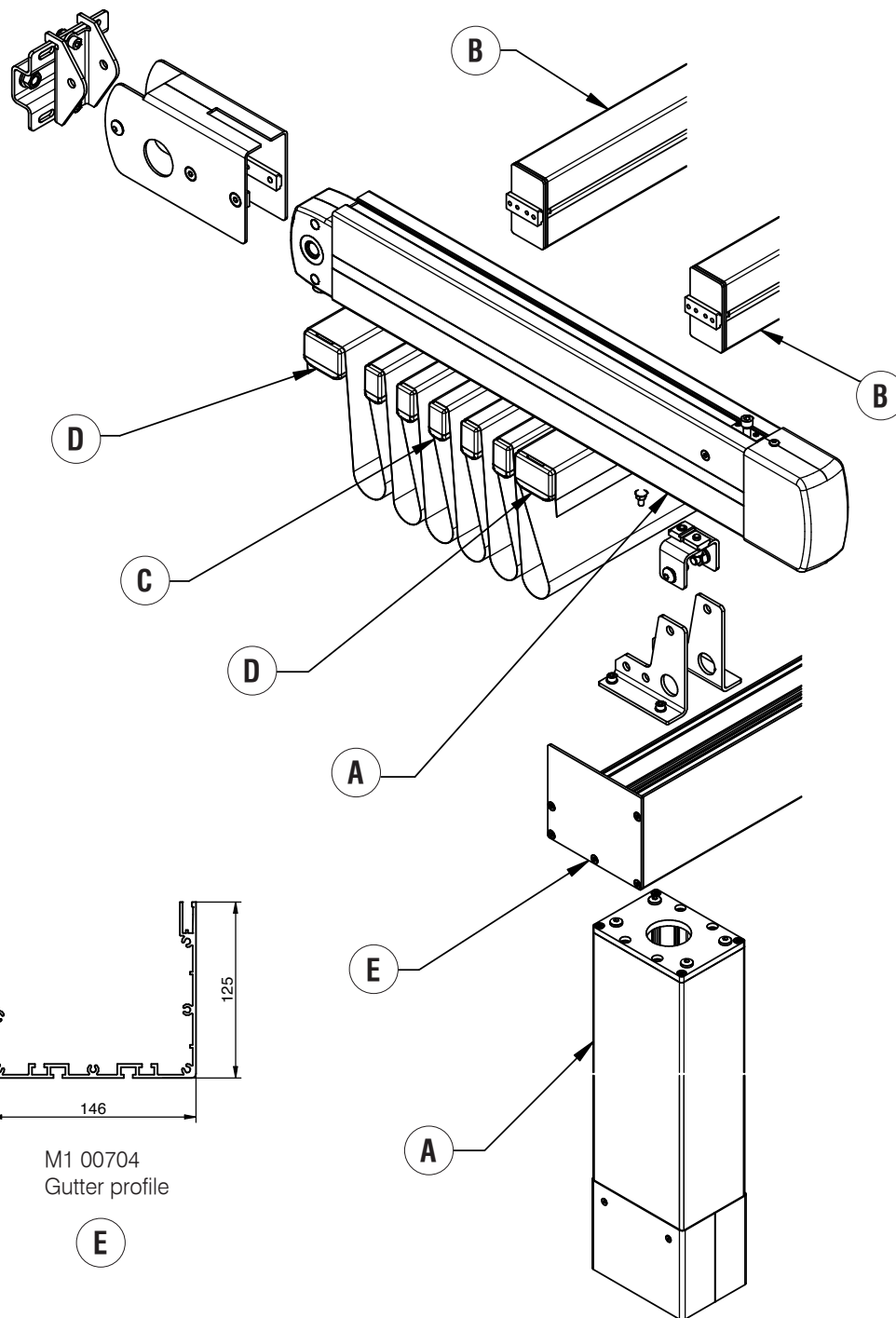
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms. The legend of the pictograms can be found on page 24.



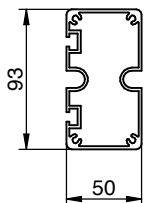
Width:	2,5 – 13,0 m per unit
Max. span:	6.5 m
Track profile size:	120x60 mm
Gutter system:	Default
Wall and stand mounting:	Polished stainless steel
Suspension elements:	Polished stainless steel

For the EMOTION pergola type a 120x60 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The supplementary protective roof are not included in the standard configuration, but can be ordered separately. Drainage occurs within the stand leg, hidden from view, and the drain spout opening is fitted with a cover plate.



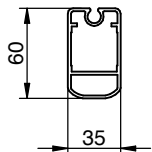
M1 00707
Track profile

A



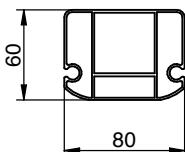
M1 00703
Traverse profile

B



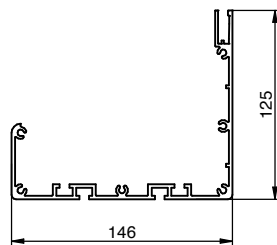
M1 00701
Canvas frame profile

C



M1 00702
Canvas frame profile

D



M1 00704
Gutter profile

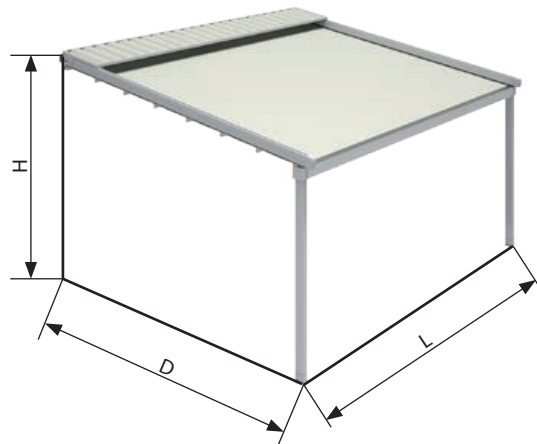
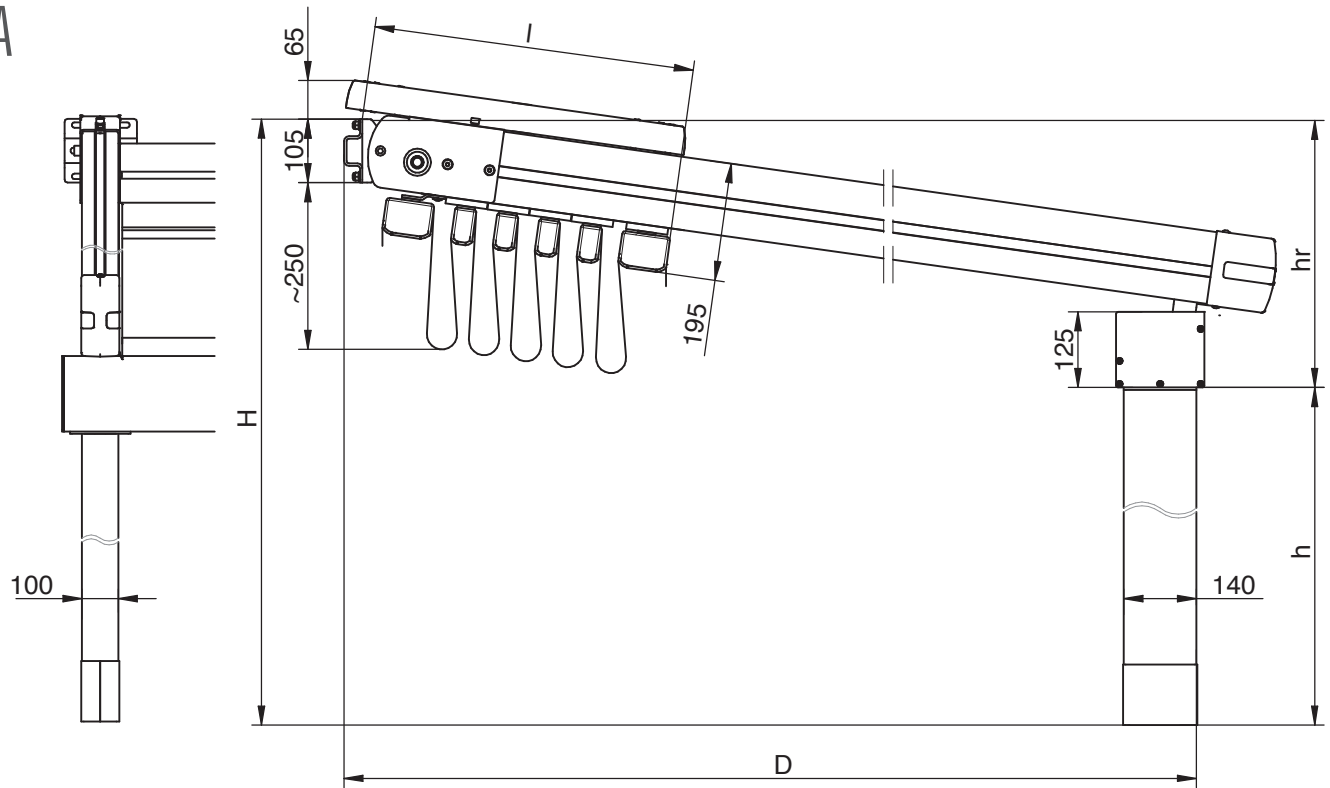
E

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

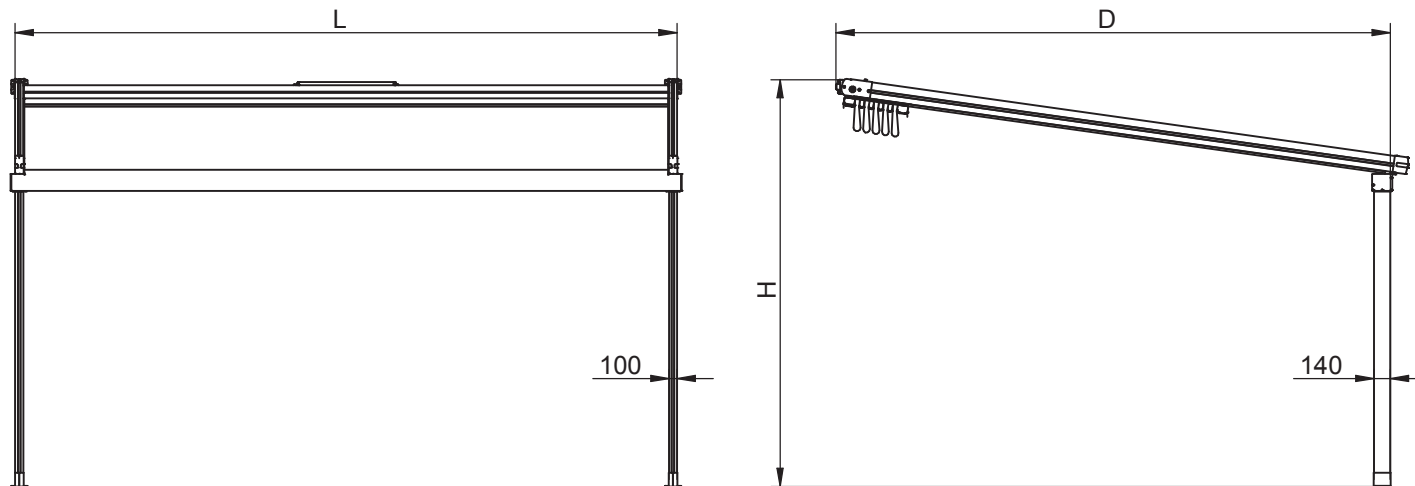
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
	2000	355	384	404	424	453		
2500	399	437	461	486	523	572	5	450
3000	444	489	518	548	592	651	5	450
3500	489	541	576	610	662	730	6	520
4000	534	593	633	672	731	810	7	590
4500	579	646	690	735	801	889	8	660
5000	624	698	747	797	870	968	9	730
5500	669	750	805	859	940	1048	10	800
6000	714	803	862	921	1010	1127	11	870
6500	758	855	919	983	1079	1206	12	940

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	2976	3120	3276	3408	3552	3708
	2500	3264	3420	3588	3756	3912	4092
	3000	3480	3672	3864	4056	4272	4452
	3500	3600	3816	4020	4212	4428	4824
	4000	3960	4176	4416	4644	4872	5100
	4500	4236	4476	4728	4968	5232	5472
	5000	4452	4716	4980	5244	5508	5424
	5500	4716	5004	5292	5568	5508	5784
	6000	4992	5292	5604	5892	5844	6156
	6500	5256	5580	5904	5868	6192	6516
Traverse profile (1pc)		132	156	180	192	216	240
Supple- mentary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

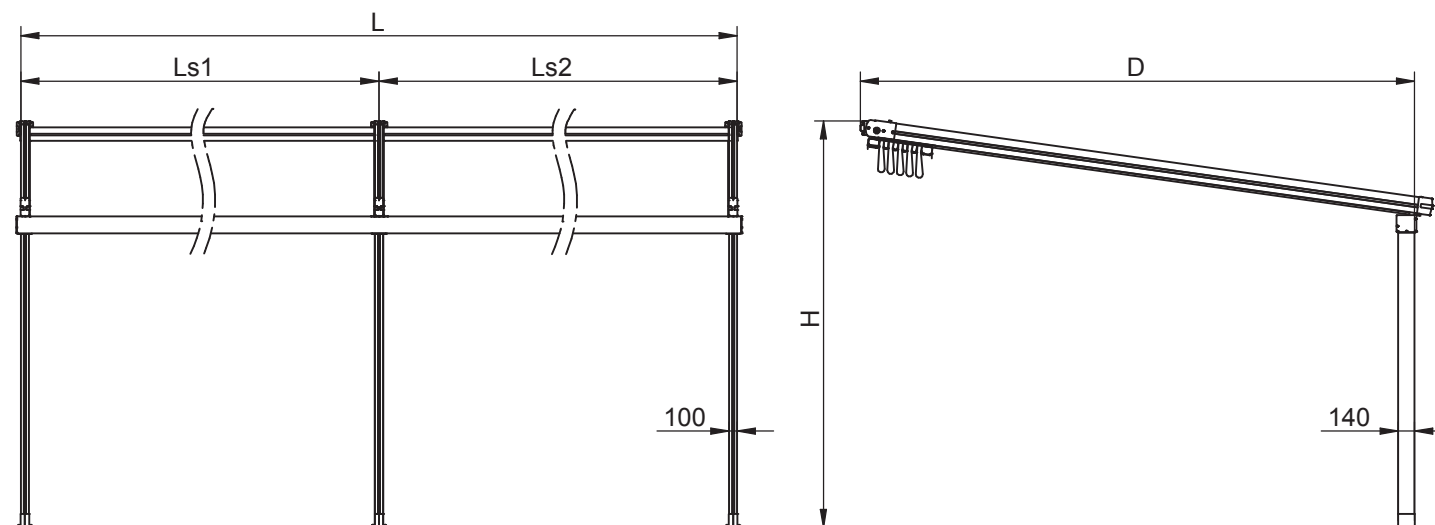
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (L) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	4824	4980	5124	5268	5412	5556	5700	5856	5988
	2500	5280	5448	5616	5772	5928	6096	6264	6432	6588
	3000	5700	5904	6096	6288	6492	6684	6876	7072	7260
	3500	6144	6348	6564	6780	6996	7212	7428	7644	7860
	4000	6540	6768	6996	7236	7476	7716	7956	8196	8436
	4500	6984	7236	7488	7740	7992	8244	8496	8748	8996
	5000	7296	7572	7836	8112	8388	8652	8928	9204	9468
	5500	7752	8040	8340	8628	8916	9216	9504	9792	10080
	6000	8220	8520	8832	9144	9456	9768	10080	10380	10692
	6500	8676	9000	9336	9660	9984	10320	10656	10980	11304
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

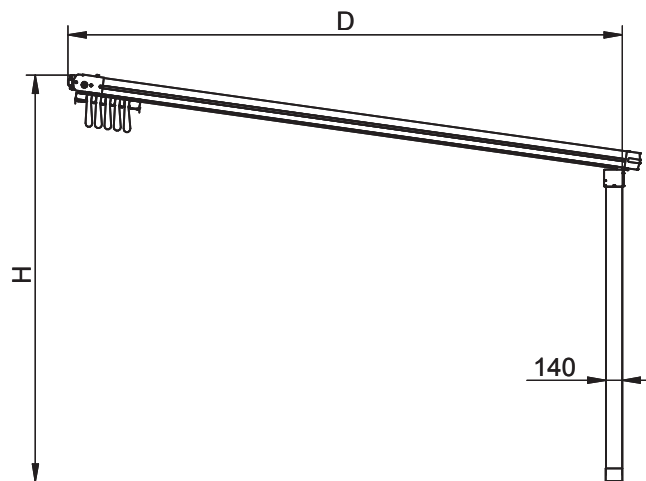
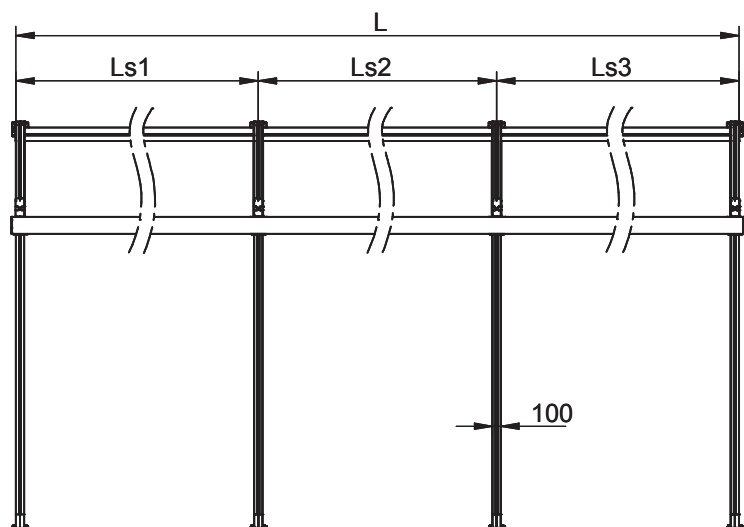
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	7284	7428	7572	7716	7860	8004	8148	7956	8100
	2500	7944	8100	7920	8088	8244	8412	8580	8736	8904
	3000	8448	8652	8844	9036	9240	9432	9636	9828	10032
	3500	9096	9312	9528	9744	9960	10176	10392	10608	10824
	4000	9756	9984	10224	10452	10680	10908	11148	11376	11604
	4500	10428	10668	10920	11172	11424	11676	11916	12168	12420
	5000	11100	11364	11628	11892	12168	12432	12708	12972	13236
	5500	11544	11832	12120	12396	12684	12960	13248	13524	13812
	6000	12204	12504	12816	13104	13416	13704	14016	14316	14616
6500	12864	13176	13500	13812	14136	14448	14772	15096	15408	
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supple- mentary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

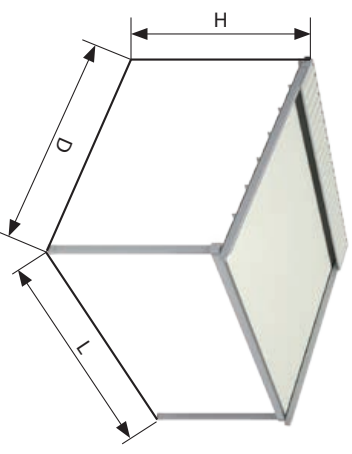
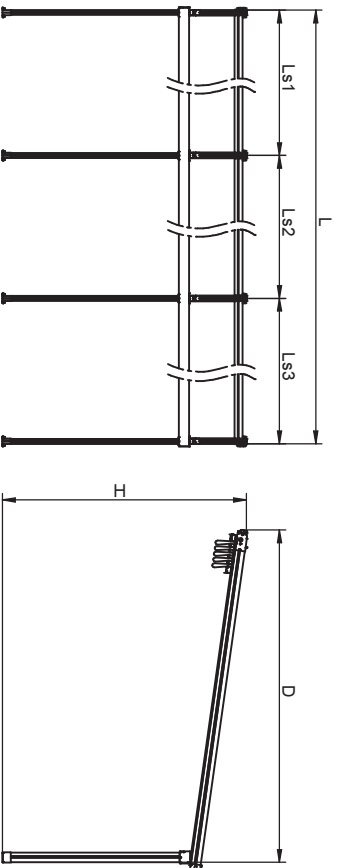
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.

model EMOTION FLAT enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1
	Ls2
Three-unit divisions	Ls1
	Ls2
	Ls3

Options

Protecting roof	<input type="checkbox"/>
Gutter	<input checked="" type="checkbox"/>
Drainage front view	left side <input type="checkbox"/> right side <input type="checkbox"/>
Side walls (custom offer)	<input type="checkbox"/>

Construction colours

Roof canvas colours	White	<input type="checkbox"/>	Anthracite-Beige	<input type="checkbox"/>
	Beige	<input type="checkbox"/>	Burgundy-Beige	<input type="checkbox"/>
Pergola profile colours	White (RAL 9010)	<input type="checkbox"/>	Beige (RAL 1015)	<input type="checkbox"/>
	Moss green (RAL 6005)	<input type="checkbox"/>	Wood decor (extra)	<input type="checkbox"/>
	Anthracite (RAL 7016)	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>
Decorative element colours	Chrome	<input type="checkbox"/>	RAL colour:	<input type="checkbox"/>

Track profile size	120x60	<input checked="" type="checkbox"/>
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Design type	Cantilevered	<input checked="" type="checkbox"/>
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Canvas moving configuration	Motorised operation	<input type="checkbox"/>
Motor installation location	Ls... (1 v. 2 v. 3)	<input type="checkbox"/>

Construction types	Straight roof	<input checked="" type="checkbox"/>
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Optional Extras

Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

Signature, stamp



model **EMOTION** *Rondo*

A WALL-MOUNTED TERRACE COVER WITH A ROBUST STRUCTURE AND ARCHED PROFILE.

The stands are joined to the structure by cantilevers. The integrated gutter system, with drainage occurring inside the stand legs, is included in the standard package. The maximum distance between the stand legs and the wall is 6.5 m.



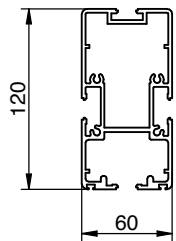
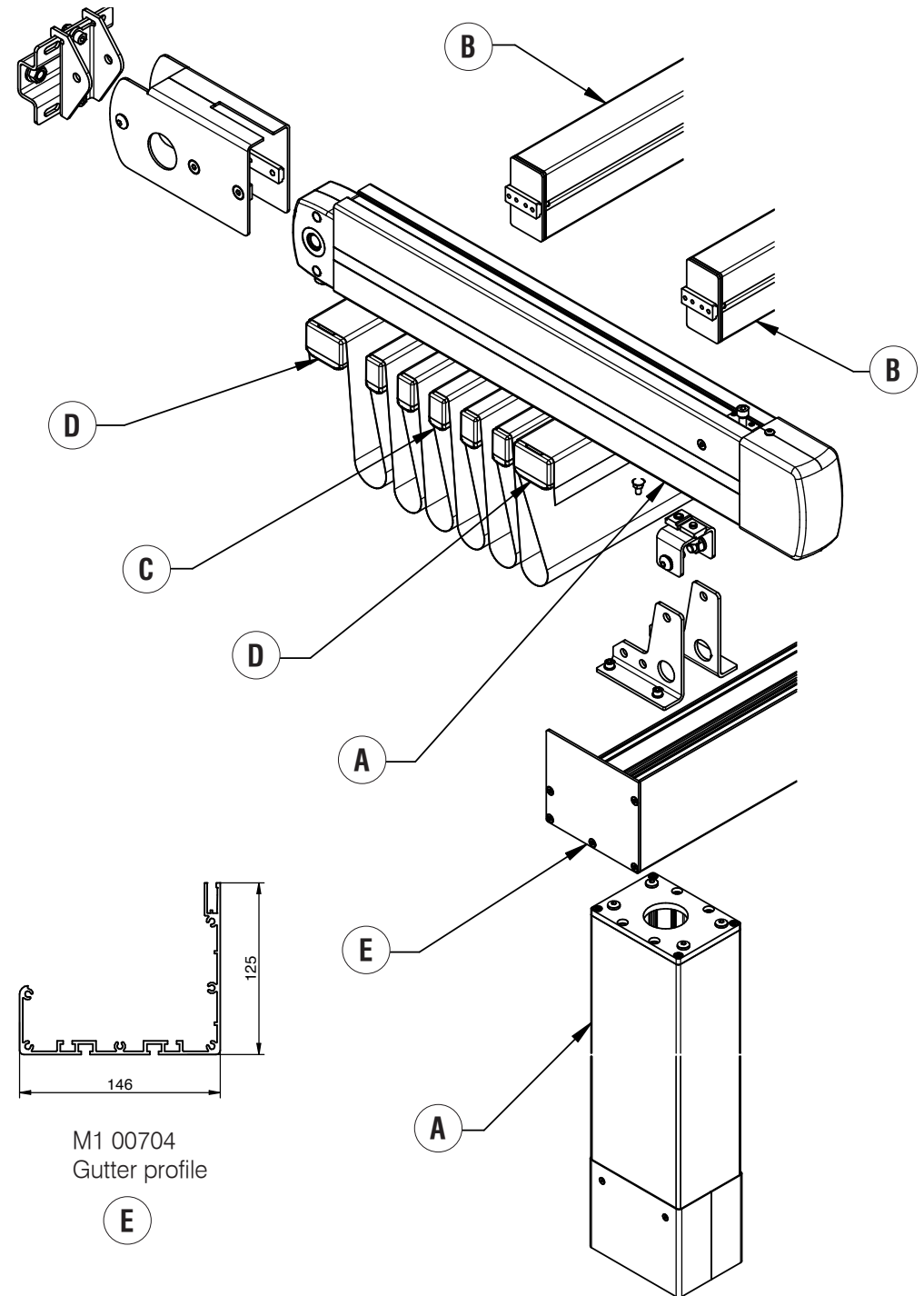
QUALITY FEATURES

The general quality features of our pergolas are indicated with pictograms. The legend of the pictograms can be found on page 24.



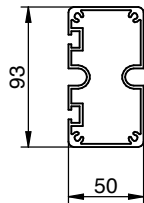
Width:	2,5 – 13,0 m per unit
Max. span:	6.5 m
Track profile size:	120x60 mm
Gutter system:	Default
Wall and stand mounting:	Polished stainless steel
Suspension elements:	Polished stainless steel

For the EMOTION pergola type a 120x60 mm cross-section track profile and the accompanying system elements are built in. The size of the vertical stand is the same as the track profile. The sizes and forms of the aluminium profiles used for the structure are shown in the pictures below. The supplementary protective roof are not included in the standard configuration, but can be ordered separately. Drainage occurs within the stand leg, hidden from view, and the drain spout opening is fitted with a cover plate.



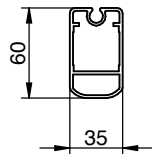
M1 00707
Track profile

A



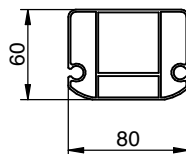
M1 00703
Traverse profile

B



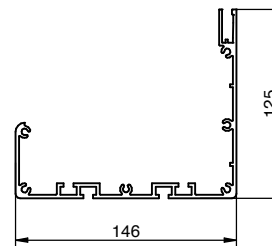
M1 00701
Canvas frame profile

C



M1 00702
Canvas frame profile

D



M1 00704
Gutter profile

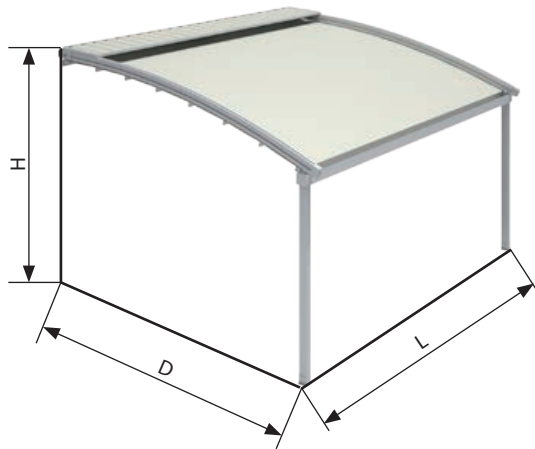
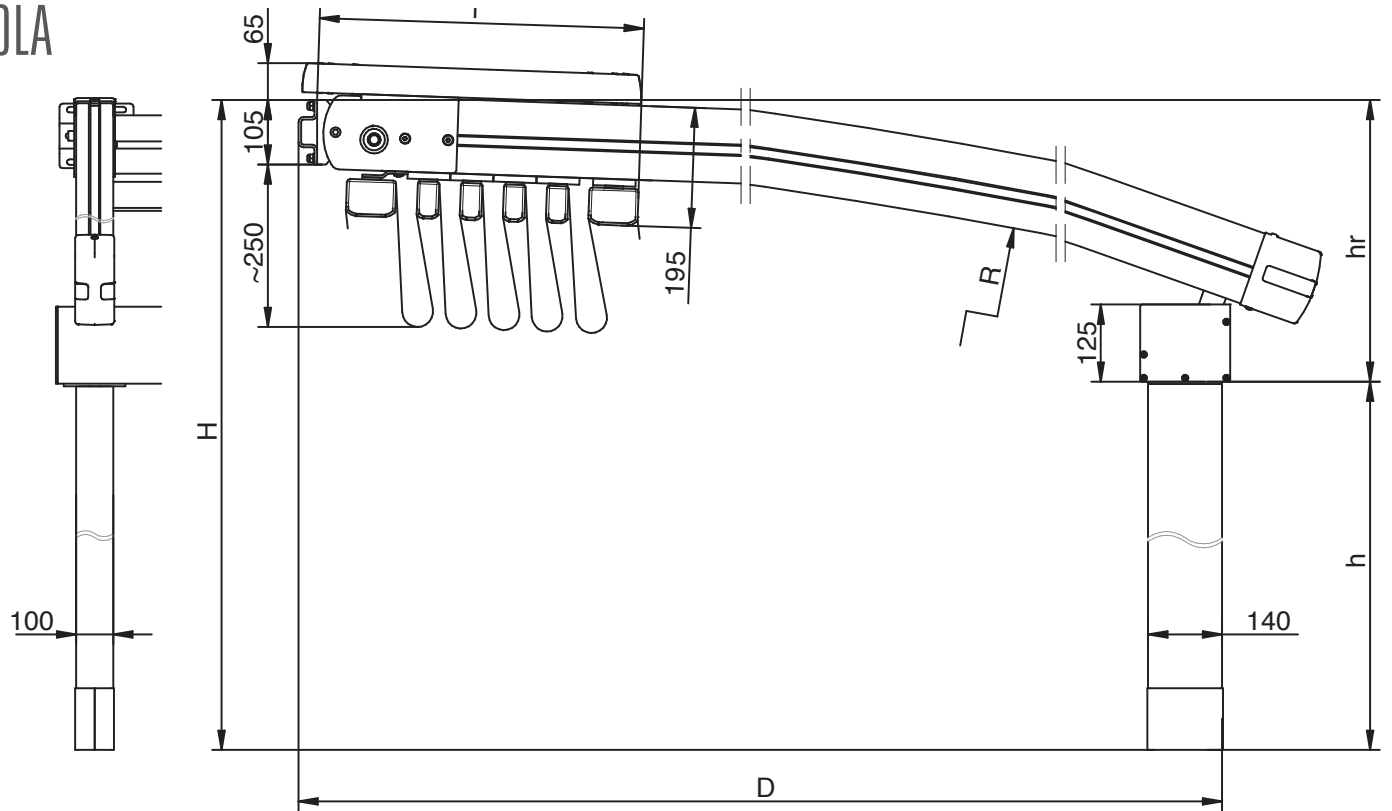
E

CALCULATING THE HEIGHT OF THE PERGOLA

Legend:

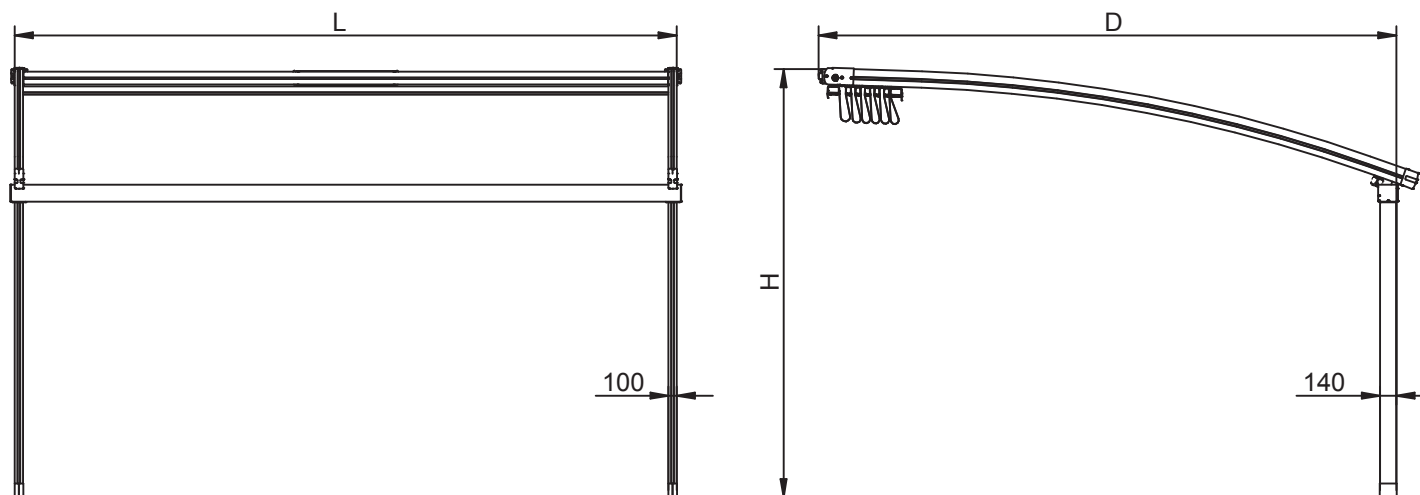
- H – Maximum height of the track profile from the ground
- h – Lowest point of the shading canvas when extended
- hr – Degree of slant
- D – Horizontal width of the pergola
- L – External distance of the track profiles
- l – Width of the canvas holders when closed

The pergola's vertical clearance in standard cases is at least 2.100 mm, but per customer request, with attention to water drainage, the vertical clearance can be increased to 2.500 mm without any additional fee.



PERGOLA width L (mm)	9%	10,5%	11,5%	12,5%	14%	16%	No. of canvas frame profiles	l (size when retracted)
	2500	3000	3500	4000	4500	5000		
2000	425	454	474	494	523	562	4	380
2500	469	507	531	556	593	642	5	450
3000	514	559	588	618	662	721	5	450
3500	559	611	646	680	732	800	6	520
4000	604	663	703	742	801	880	7	590
4500	649	716	760	805	871	959	8	660
5000	694	768	817	867	940	1038	9	730
5500	739	820	875	929	1010	1118	10	800
6000	784	873	932	991	1080	1197	11	870
6500	828	925	989	1053	1149	1276	12	940

The chart provides the value of hr in mm in accordance with the recommended length and width of the pergola.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

		PERGOLA width L (mm)					
		2500	3000	3500	4000	4500	5000
Span D (mm)	2000	3804	3984	4176	4356	4548	4740
	2500	4164	4356	4584	4788	4992	5208
	3000	4428	4668	4932	5172	5436	5688
	3500	4764	5028	5316	5580	5880	6144
	4000	5220	5508	5832	6120	6444	6744
	4500	5388	5688	6012	6336	6888	7200
	5000	5664	5988	6348	6672	7008	6900
	5500	6000	6348	6720	7068	6996	7356
	6000	6348	6708	7104	7476	7440	7812
	6500	6684	7092	7488	7452	7860	8280
Traverse profile (1pc)		132	156	180	192	216	240
Supple- mentary roof	3500	300	324	564	600	684	744
	5500	348	372	612	660	744	816
	7000	396	420	672	720	816	876

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

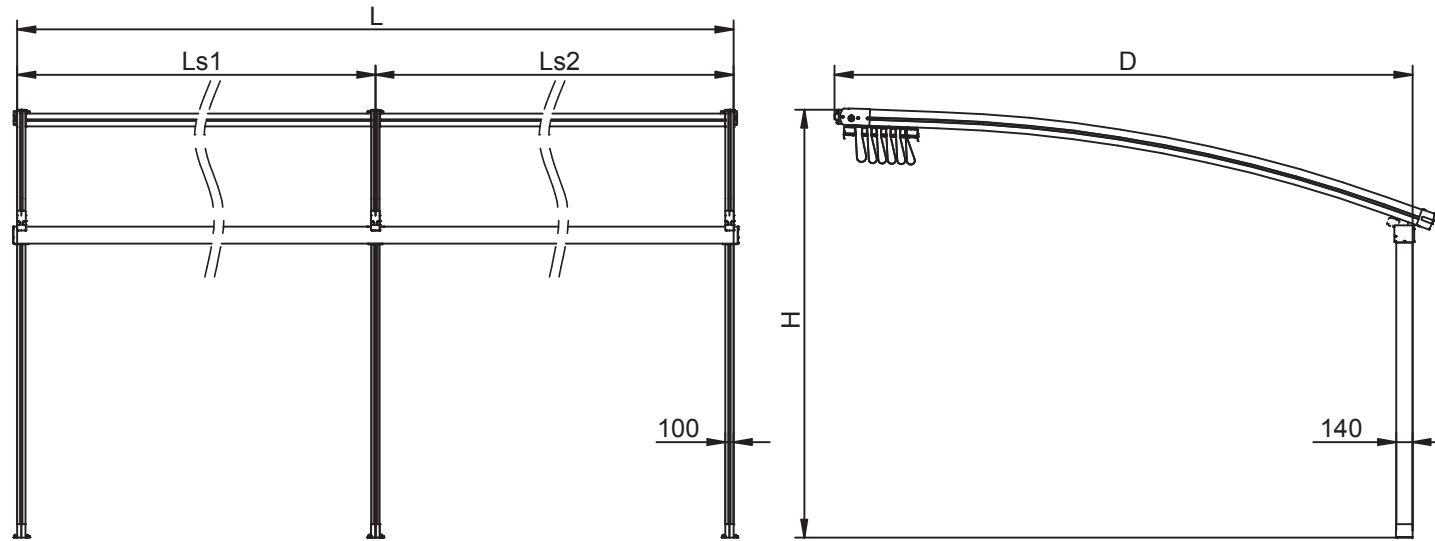
The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.

PRICE LIST



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2 - the distance between the stand legs (Ls1+Ls2=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		5000	5500	6000	6500	7000	7500	8000	8500	9000
Span D (mm)	2000	6468	6660	6852	7044	7248	7440	7632	7836	8028
	2500	7056	7272	7500	7728	7932	8160	8376	8604	8820
	3000	7548	7812	8064	8316	8580	8844	8652	8916	9180
	3500	8100	8388	8664	8952	8784	9072	9348	9636	9912
	4000	8640	8952	8820	9132	9432	9744	10032	10344	10644
	4500	9216	9096	9432	9756	10080	10416	10740	11076	11400
	5000	9276	9612	9960	10308	10644	11004	11340	11688	12036
	5500	9852	10212	10584	10956	11328	11688	12060	12432	12804
	6000	10428	10824	11220	11616	12000	12396	12780	13176	13572
	6500	11004	11424	11832	12264	12672	13092	13500	13920	14340
Traverse profile (2pcs)		264	288	300	324	348	372	396	420	444
Supple- mentary roof	3500	552	612	636	1008	1056	1140	1188	1272	1308
	5500	636	708	732	1116	1164	1248	1296	1392	1428
	7000	708	792	816	1212	1260	1368	1404	1512	1548

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

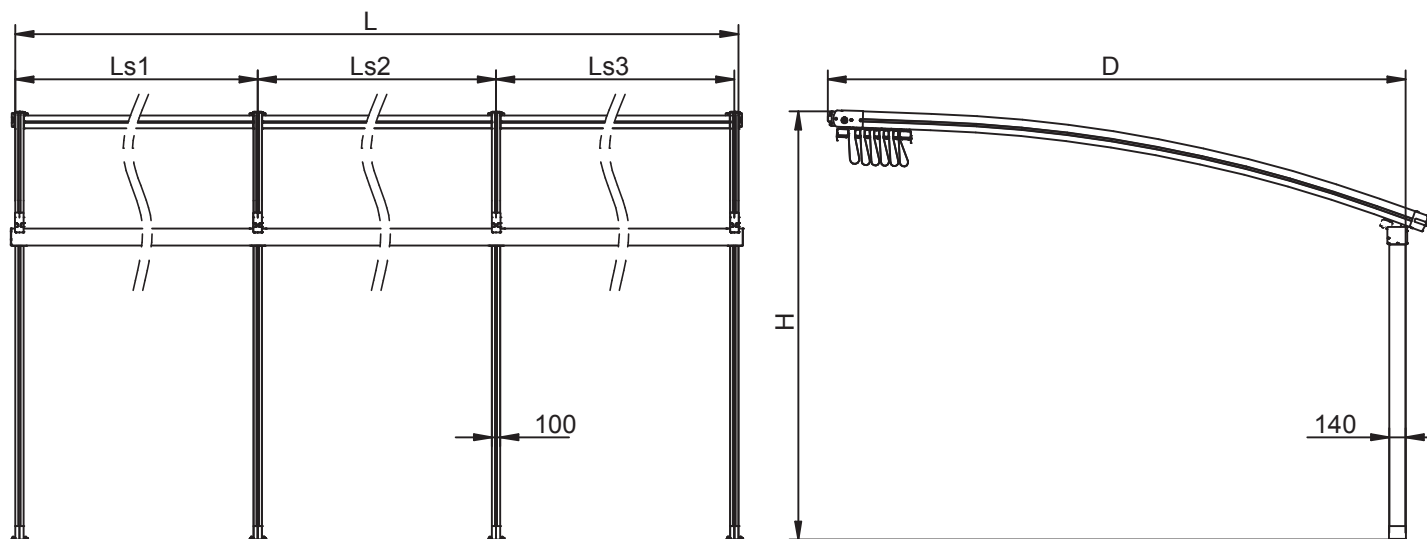
Additional cost according to type of canvas fastening: see pages 14-15.

The area marked in green indicates pergolas for which motorised operation is required (all others can be operated manually).

The price of the motorised operation system is not included in the price listed on the chart.

The orange area indicates a price that includes the necessary traverse profiles as well.

*Extra traverse profile is necessary, if the max. extension (D) or the filed width (ls) is more then 3m.



H – Maximum height of the track profile from the ground
 D – Horizontal width of the pergola
 L – External distance of the track profiles (2.500 – 13.000 mm)

Ls1, Ls2, Ls3 - the distance between the stand legs (Ls1+Ls2 + Ls3=L)
 In standard cases the distance between the stand legs is the same.

		PERGOLA width L (mm)								
		9000	9500	10000	10500	11000	11500	12000	12500	13000
Span D (mm)	2000	9936	10128	10332	10536	10728	10464	10668	10860	11052
	2500	10824	10572	10800	11028	11244	11460	11700	11916	12144
	3000	11040	11292	11544	11808	12060	12324	12588	12840	13104
	3500	11856	12144	12420	12708	12984	13272	13548	13836	14112
	4000	12384	12684	12984	13272	13572	13872	14160	14460	14760
	4500	13200	13512	13836	14148	14484	14796	15120	15432	15756
	5000	13584	13920	14244	14568	14904	15240	15564	15888	16212
	5500	14220	14556	14916	15252	15600	15948	16308	16644	16992
	6000	15024	15396	15756	16128	16500	16872	17232	17604	17988
	6500	15828	16212	16608	16992	17388	17784	18168	18564	18960
Traverse profile (3pcs)		456	480	504	528	552	564	588	612	636
Supplementary roof	3500	960	1488	1524	1608	1656	1740	1788	1872	1908
	5500	1092	1632	1668	1764	1812	1908	1956	2052	2088
	7000	1224	1776	1812	1920	1968	2076	2124	2220	2280

Optional accessories and extras:

Price for motorised operation system and its accessories (remote, sensors) see pages 18-19

Wall mounting with canvas: 20,- EUR / m

Custom RAL colour surface treatment: +10%

Wood pattern surface treatment: +15%

Two-coloured canvas: +5%

Additional cost according to type of canvas fastening: see pages 14-15.

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The orange area indicates a price that includes the necessary traverse profiles as well.

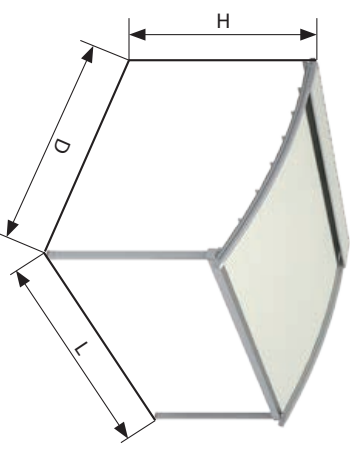
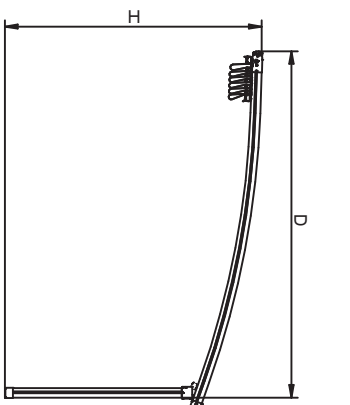
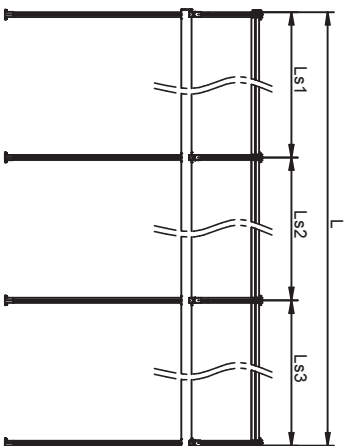
*Extra traverse profile is necessary, if the max. extension (D) or the filed width (Ls) is more then 3m.

model EMOTION RONDO enquiry

Customer

Delivery address:

Telephone / e-mail:



Construction measurements	Dimensions (mm)
Width (up to 13 m per unit)	L
Max. extension (span)	D
Full height	H
Vertical clearance (standard up to 2500 mm)	h

Field width (max. 5 m)	Dimensions (mm)
Two-unit divisions	Ls1 Ls2
Three-unit divisions	Ls1 Ls2 Ls3

Options	
Protecting roof	<input type="checkbox"/>
Gutter	<input checked="" type="checkbox"/>
Drainage front view	<input type="checkbox"/> left side <input type="checkbox"/> right side
Side walls (custom offer)	<input type="checkbox"/>

Construction colours	
Roof canvas colours	<input type="checkbox"/> White <input type="checkbox"/> Beige <input type="checkbox"/> Anthracite-Beige <input type="checkbox"/> Burgundy-Beige <input type="checkbox"/> Other (RAL)
Pergola profile colours	<input type="checkbox"/> White (RAL 9010) <input type="checkbox"/> Moss green (RAL 6005) <input type="checkbox"/> Anthracite (RAL 7016) <input type="checkbox"/> Beige (RAL 1015) <input type="checkbox"/> Wood decor (extra) <input type="checkbox"/> RAL colour:
Decorative element colours	<input type="checkbox"/> Chrome <input type="checkbox"/> RAL colour:

Track profile size	120X60	<input checked="" type="checkbox"/>
Design type	Cantilvered	<input checked="" type="checkbox"/>
Canvas moving configuration	Motorised operation	<input type="checkbox"/>
	Motor installation location Ls... (1 v. 2 v. 3)	

Construction types	
Arched roof	<input checked="" type="checkbox"/>
Optional Extras	
Wall mounting with canvas	<input type="checkbox"/>
Supplementary remote control	<input type="checkbox"/>
Light sensor	<input type="checkbox"/>
Wind and light sensor	<input type="checkbox"/>
Transport	<input type="checkbox"/>
Assembly	<input type="checkbox"/>

Date:

.....
Signature, stamp

FREE-STANDING PERGOLA TYPES

From the second half of 2015, free-standing pergola types are available. These can be installed independent of any building.

SOLITAIRE

Characteristically light and airy, pavilion type pergola, even for public spaces or parks.



Main parameters:

Configuration:	one-and two-unit versions (or more)
Wall mounting:	possible
Interior size (m):	10/7/2,4 (length / width / height)
Possible to close:	no

STAND

The most important characteristic of this pergola type is that it can be closed easily, and can function as a fully independent structure.



Main parameters:

Configuration:	one-, two- and three-unit versions (or more)
Wall mounting:	possible
Interior size (m):	13/7/2.2 (length/ width/ height)
Possible to close:	can be closed entirely



PERGOPOLIS[®]

Shading Technologies

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