



Outdoor living

Fully enjoy your garden



Outdoor living

Fully enjoy your garden

Outdoor living, a phrase that perfectly sums up the nature of our terrace sun protection systems. When the sun comes out, people are readily inclined to open all the doors and windows or go outdoors to enjoy the pleasant weather. But why would you stop at that? Increasing numbers of people opt to bring this sense of the outdoors into their own home, or at least a little closer.

Spending a little longer sitting outdoors with your family or a few close friends in summertime. The barbecue can be left on for a while, as the cork on the last bottle gets popped. This allows you to savour the sense of the great outdoors in your own garden. Our sun protection systems significantly boost your outdoor life without a doubt. Given all the options we offer, there is always a custom solution for your needs. This brochure offers you a closer introduction to our range.

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Conservatory awning

A conservatory awning is the generic term for separate sun protection systems which also serve as the basis of all related systems. You might opt for a conservatory awning if you already have a patio roof, but no sun protection system. We offer you various options.



Pergola awning

The pergola awning is well-known as the perfect solution. It is basically a conservatory awning on supports. You might opt for a pergola awning if you do not yet have a patio roof including a matching sun protection system. We offer you various options.



Freestanding awning

The name freestanding awning already reveals what it is. These sun protection systems can be installed literally anywhere, because they are self-supporting. You might opt for a freestanding awning if you wish to freely select the area where shade needs to be created. We offer you various options.



Louvered canopy

Louvered canopies, the name speaks for itself. A hybrid that stands between a free-standing sun blind and a patio roof. What makes these awnings so special is that they largely consist of aluminum profiles. This makes them both extremely robust and durable.



Patio roofs

Although patio roofs are not actually sun protection systems as such, they are highly effective when combined with a conservatory awning. You might opt for a patio roof if you want to keep the rain out, while retaining the option of fitting an additional sun protection system at a later stage. We offer various options and combinations.



Tibelly[®] in support for the Dutch Cancer Society (DCS)



For each meter of acrylic fabric sold, € 0,05 is donated to the Dutch Cancer Society (DCS). This supports scientific research against skin cancer. For more information, please visit the website www.kwf.nl/english. If you are curious about how much this campaign has already achieved, please check www.tibelly.nl.



Summerlight®

Conservatory awning



Summerlight, one of the first conservatory awnings to be successfully introduced to the market. And despite the fact that this old timer has been around for quite some time, it is by no means outdated.

This is due to the fact that the Summerlight has been further developed throughout the years. Four versions of this conservatory awning are currently available. The regular Summerlight model is installed on the terrace roof, with the headbox upwards. The Verso model is installed on the terrace roof, with the headbox downwards. There are also two XL models available, the dimensions of which are larger of course. Something to suit every possibility. The Summerlight remains one of our customers favourite systems.

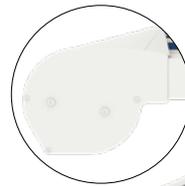
A Summerlight does what it claims: Provides shade from the sun, while adding to the ambience. Nothing more, nothing less.

Characteristics

- Heat and light-resistant
- Timeless design
- Spring mechanism keeps fabric tensioned
- Various fitting options



Summerlight (XL)

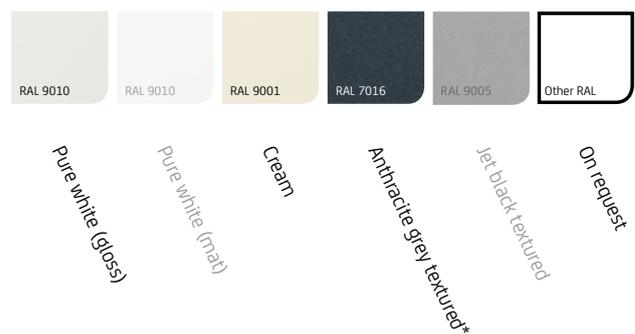


Summerlight Verso* (XL)



*Summerlight Verso is not available as standard in RAL 7016.

Colours





To combine with

-  Stanza patio roof
-  Piazza patio roof

Certificates



Maximum dimensions

	Width	Depth
Summerlight	4500 mm	5000 mm
Summerlight XL	6000 mm	4000 mm
Summerlight Verso	4500 mm	5000 mm
Summerlight Verso XL	6000 mm	4000 mm



SOLIDARE®

Conservatory awning



Solidare, a one of a kind shadow solution. This high quality conservatory awning is fitted with the zip technology, known of our SolidScreen range.

This system offers numerous added advantages. For instance, the fabric is sealed around, without sagging sides (even in systems with large dimensions) and prevents illumination between the fabric and side guide. The Solidare conservatory awning is available in two models; The Solidare Veranda, which is installed upon the roof, and the Solidare Verso, which is installed beneath it.

A conservatory awning creates ambience, while serving as an accessory to your patio roof. No matter which Solidare model you choose, you are nevertheless assured of a strong, high quality sun protection system.

Characteristics

- Heat and light-resistant
- Fabric completely sealed around
- No illumination between the fabric and side guide
- Various fitting options



Solidare Veranda



Solidare Verso



Colours





To combine with

-  Stanza patio roof
-  Piazza patio roof

Certificates



Maximum dimensions

	Width	Depth
Solidare Veranda	6000 mm	5000 mm
Solidare Verso	6000 mm	4000 mm



Piazzola®

Pergola awning



Piazzola pergola awning. It's the total solution if you do not already have a patio roof in place, because the system includes supports. Furthermore, it is an excellent alternative to a terrace awning in case that it is installed against a weak wall.

If you are looking for a patio roof including matching sun protection system, then the Piazzola is the ideal model for you. Its slim supports help minimise the amount of space occupied, leaving you plenty of extent area to furnish beneath it according to your own particular taste.

The sum of the advantages that the Piazzola provides, namely a total solution for a reasonable price, has rendered it one of our customers' favourites.

Piazzola



Characteristics

- Heat and light-resistant
- Total solution
- Slim supports
- Can be linked for additional shading surface

Colours





Expand with

 SolidScreen

Certificates



Maximum dimensions

	Width	Depth
Piazzola	6000 mm	5000 mm



SOLIDARE®

Pergola awning



The Solidare pergola awning, a name that might sound familiar. This time it applies to the pergola version of the Solidare system. This sun protection is also widely viewed as a total solution.

The difference between the Solidare and Piazzola pergola awning is that the Solidare fabric is guided using the zipper technology from our SolidScreen range. This implies that the fabric is completely sealed around, there is no illumination between the fabric and side guide, and the fabric is far less susceptible to sagging, even in large systems.

The Solidare pergola awning is, in fact, simply a Solidare Veranda on supports. The Solidare Pergola also serves as an alternative to a terrace awning, in case that it is installed against a weak wall.

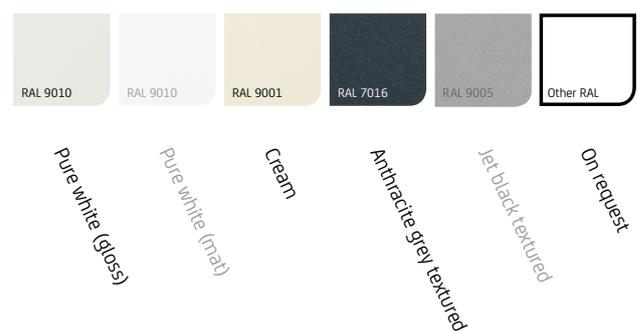


Solidare Pergola

Characteristics

- Heat and light-resistant
- Total solution
- Fabric completely sealed around
- No illumination between the fabric and side guide

Colours





Expand with

 SolidScreen

Certificates



Maximum dimensions

	Width	Depth
Solidare Pergola	6000 mm	5000 mm



cubola®

Freestanding awning



Cubola the versatile design freestanding awning named after 'cubo', which is the Italian word for cube. The name relates directly to its appearance, as the Cubola is either square or rectangular and has four characteristic square supports.

Thanks to its unique design, this awning can be almost effortlessly incorporated in any home environment. The Cubola's adjustable frontpanel allows it to be opened in a vertical or diagonal position, and everything in between.

Do you wish for a freestanding Cubola? A Cubola installed against a wall? Or even several Cubolas connected together? All of these options are available. Please ask your dealer about the extensive possibilities.



Characteristics

- ☐ Square supports
- ☐ Adjustable frontpanel
- ☐ Freestanding and wall-mounted installation
- ☐ Can be linked (also around corners)

Colours



The Cubola® is a patented product.



Expand with

 SolidScreen

Certificates



Maximum dimensions

	Width	Depth	Height*
Max. per Cubola (koppelen mogelijk)	6000 mm	4000 mm	2890 mm

**Please note, this concerns the passage height. With a passage height of 2890 mm, the total height of the Cubola is 3000 mm.*



SOLIDARE®

Freestanding awning



Twins Solidare

Twins is a freestanding awning that was originally intended for the commercial market. However, this does not imply that it is only suitable for such application. This freestanding awning can also be installed at your own home.

The characteristic feature of the Twins is that it offers unobstructed passage beneath the awning, regardless of whether it is open or closed. The supports have also been kept as slim as possible, in order to avoid any loss of valuable space.

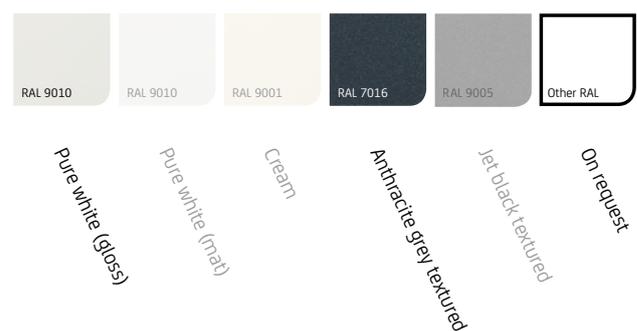
Twins is available in two versions, one of which is a low-budget solution. The other is the Twins Solidare, a zip-guided sun protection system which can provide a quite considerable area of shade. The choice is up to you.



Characteristics

- ☐ Heat and light-resistant
- ☐ Installable as a freestanding awning
- ☐ Unobstructed passage beneath the awning
- ☐ Installable side by side for additional shading surface

Colours





Expand with

 SolidScreen

Certificates



Maximum dimensions

	Width	Depth
Twins Solidare	6000 mm	5000 mm x2

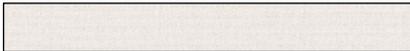


Tibelly®

Acrylic fabric



T100 White Uni



T127 Pearl tweed Uni



T121 Light grey Uni



T138 Light grey chiné Uni



T122 Grey Uni



T136 Stone tweed Uni



T367 Slate Uni



T139 Dark grey chiné Uni



T131 Carbon Uni



T365 Charcoal tweed Uni



T368 Black Uni



T103 Naturel Uni



T135 Parchment tweed Uni



T102 Beige Uni



T133 Sand chiné tweed Uni



T366 Taupe Uni



T128 Sepia tweed Uni



T134 Brown Uni



T107 Yellow Uni



T109 Ochre Uni



T340 Orange Uni



T112 Traffic red Uni



T113 Ruby red Uni



T114 Burgundy Uni



T119 Blue Uni



T120 Navy Uni



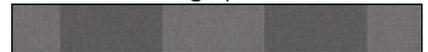
T132 Lime green Uni



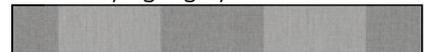
T117 Forest green Uni



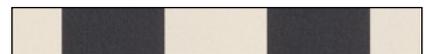
T384 Anthracite/grey Block 15 cm



T386 Grey/light grey Block 15 cm



T362 Black/cream Block 15 cm



T356 Grey/cream Block 15 cm



T507 Black/cream Block 10 cm



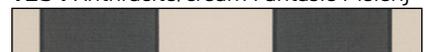
T515 Grey/cream Block 10 cm



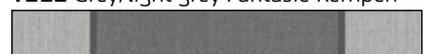
T503 Grey/white Block 10 cm



T254 Anthracite/cream Fantasie Meerij



T212 Grey/light grey Fantasie Kempen



The fabric colours shown in this brochure can slightly differ from the reality due to the printing deviation.



T251 Grey/charcoal Fantasie Kempen



T263 Grey Fantasie Salland



T273 Grey Fantasie Veluwe



T402 Anthracite Fantasie Betuwe



T451 Grey Fantasie Marne



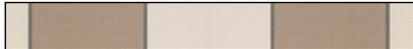
T382 Sand/beige Block 15 cm



T513 Sand/cream Block 10 cm



T256 Seige/cream Fantasie Meerij



T214 Sand/beige Fantasie Kempen



T252 Taupe/brown Fantasie Kempen



T453 Beige Fantasie Marne



T358 Ochre/yellow Block 15 cm



T521 Ochre/yellow Block 10 cm



T501 Yellow/white Block 10 cm



T264 Orange Fantasie Salland



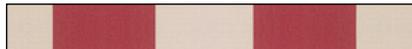
T274 Orange Fantasie Veluwe



T416 Orange Fantasie Betuwe



T156 Red/cream Block 15 cm



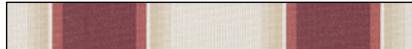
T509 Red/cream Block 10 cm



T511 Burgundy/cream Block 10 cm



T323 Red Fantasie Beemster



T265 Red Fantasie Salland



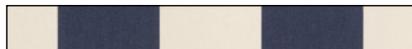
T275 Red Fantasie Veluwe



T390 Navy/blue Block 15 cm



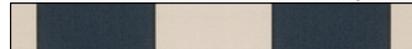
T354 Blue/cream Block 15 cm



T519 Blue/cream Block 10 cm



T253 Blue/cream Fantasie Meerij



T320 Blue Fantasie Beemster



T266 Blue Fantasie Salland



T276 Blue Fantasie Veluwe



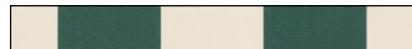
T414 Blue Fantasie Betuwe



T388 Green/light green Block 15 cm



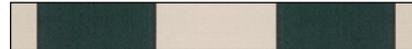
T352 Green/cream Block 15 cm



T517 Green/cream Block 10 cm



T255 Green/cream Fantasie Meerij



T322 Green Fantasie Beemster



T267 Green Fantasie Salland



T277 Green Fantasie Veluwe



T408 Green Fantasie Betuwe



ALTERA[®]

Louvered canopy



The Altera, “the ultimate flexible outdoor space”. A hybrid between a sunblind and (free-standing) terrace roof that largely consists of aluminum profiles. This makes the Altera not only sun-protecting, but also water-resistant and extremely durable.

An Altera creates a shady terrace in almost every conceivable situation. In the middle of the garden, on a roof terrace, or directly on the facade, it’s all possible. The slatted roof can be placed both free-standing and wall-mounted. If the maximum size of 4 x 4 meters is not enough, it is possible to link the Altera in both width and depth. The 125-degree rotating slats can be mounted both in width and depth and can be maneuvered in any intermediate position. All this for optimal sun regulation for your situation.



Characteristics

- Hybrid sun protection
- Very robust and durable
- 125° Rotating slats
- In addition to sun protection, also water-resistant

Colours



Pure white (gloss)*
Pure white (mat)**
Cream
Anthracite grey textured
Jet black textured
On request

*Frame **Only slats



Expand with

-  SolidScreen
-  LED-Lighting

Certificates



Maximum dimensions

	Width	Depth	Height***
Max. per Altera (coupling possible)	4000 mm	3979 mm	2800 mm

***Please note, this concerns the passage height. With a passage height of 2800 mm, the total height of the Altera louvered canopy (including open slats) is 3015 mm.



Stanza[®]

Patio roof



A quality patio roof made of aluminium profiles does not cost a fortune. The evidence of this is the Stanza. A low-budget patio roof which can be adapted to your personal taste and requirements.

You have the choice of a range of colours. The roof of the Stanza can be fitted with either clear or opalescent polycarbonate panels. The Stanza is the only system that both keeps out the rain and offers a bit of shade, but most effective in combination with a sun protection system.

Stanza can be combined with either a Summerlight or Solidare conservatory awning. Further, it offers the option of attaching the SolidScreen (vertical screen), to block both sun and wind effectively.



The Stanza can also be equipped with accessories including cotter seal, struts, lighting and glass walls.

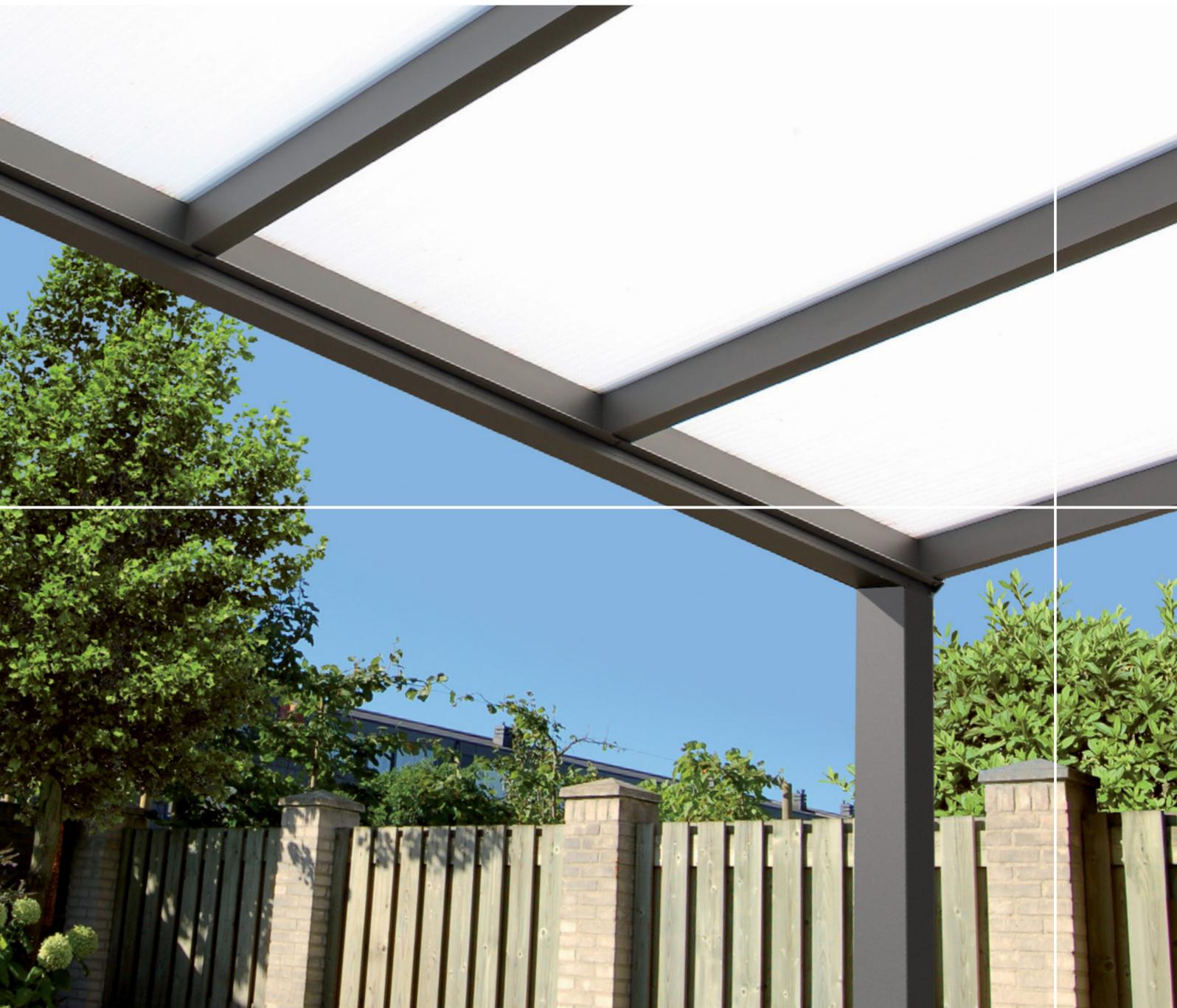
Please consult our patio roofs brochure for a complete overview of the possibilities available.

Characteristics

- ☐ Favourable price-quality ratio
- ☐ Choice of roof finishing
- ☐ Various sun protection systems applicable
- ☐ Vertical zip-guided screen (SolidScreen) applicable
- ☐ Standard conformity certificate in accordance with NEN EN 1090

Colours





Applicable sun protection systems

-  Summerlight conservatory awning
-  Solidare conservatory awning
-  SolidScreen vertical sun blind

Certificates



Maximum dimensions

	Width	Depth
Stanza (coupling possible)	6000 mm	3500 mm



Piazza®

Patio roof



The Piazza is a high quality patio roof which can be incorporated in any home environment, thanks to its neutral design. Manufactured from sturdy aluminium profiles, to maintain product quality.

As is the case with the Stanza, you have the option of fitting the Piazza with either clear or opalescent polycarbonate panels. Would you prefer a glass roof? The Piazza can also be fitted with glass panels. Please ask your dealer about the possibilities available.

While the Piazza provides the necessary shelter in your garden, it is most effective when combined with a sun protection system. The Piazza can also be combined with either a Summerlight or Solidare veranda sunscreen, or the SolidScreen.



The Piazza can also be equipped with accessories including cotter seal, struts, lighting and glass walls.

Please consult our patio roofs brochure for a complete overview of the possibilities available.

Characteristics

- Manufactured from high quality aluminium profiles
- Fitted with glass or polycarbonate panels
- Various sun protection systems applicable
- Vertical zip-guided screen (SolidScreen) applicable
- Standard conformity certificate in accordance with NEN EN 1090

Colours





Applicable sun protection systems

-  Summerlight conservatory awning
-  Solidare conservatory awning
-  SolidScreen vertical sun blind

Certificates



Maximum dimensions

	Width	Depth
Piazza (coupling possible)	7000 mm	4000 mm



SOLID SCREEN®

Optional: vertical screen



Screens, a type of exterior sun protection that has become hugely popular during the past few years. The SolidScreen owes both its name and characteristics to its zip-guided fabric. Several versions are available. If you are interested in further details, we suggest that you consult the specific information and documents available on the SolidScreen.

This brochure focuses solely on the application of the SolidScreen in our terrace awnings. The SolidScreen is also perfectly suited for use in our pergola awnings, freestanding awnings and patio roofs. A SolidScreen fitted in our freestanding awnings excludes both the rising and setting sun. Another function which is often overlooked is that the SolidScreen also serves as a high quality windbreaker when fully closed. This enables you to relax in your garden, in complete peace and quiet.



Characteristics

- ☞ Heat and light-resistant
- ☞ Unobstructed outside view
- ☞ Wind-resistant up to 145 km/h

Colours





Applicable with products

-  Pergola awnings
-  Freestanding awnings
-  Patio roofs
-  Louvered canopy

Certificates



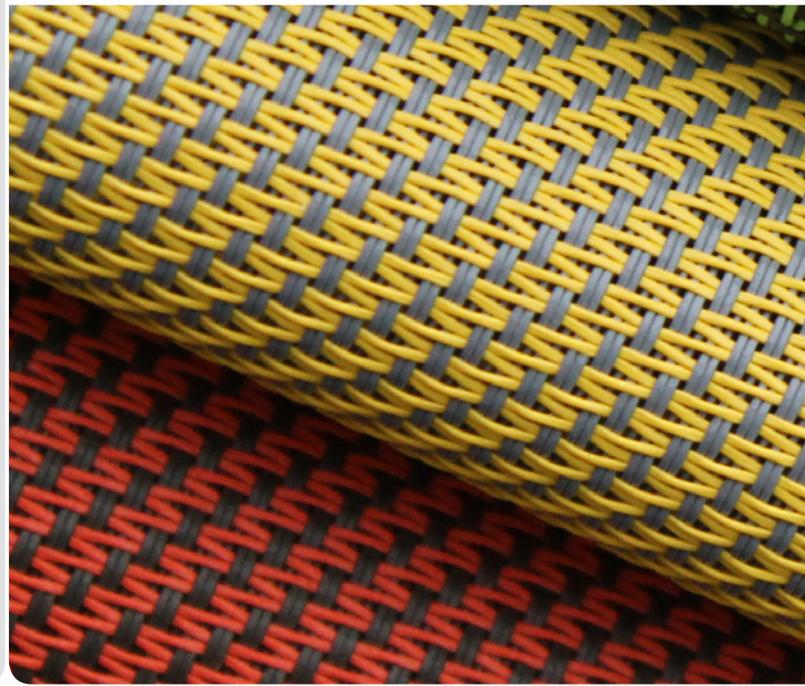
Maximum dimensions

	Width	Height
SolidScreen	6000 mm	3000 mm



Tibelly®

Screen fabric



Tibelly® Sergé

T71818 Plain black



T70818 Grey-black



T71848 Black-grey-flax



T71308 Bronze-grey



T70808 Plain grey



T71708 Pearl-grey



T71717 Plain pearl



T71608 Flax-grey



T70841 Grey-white-pearl



T70801 Grey-white



T71701 Pearl-white



T70141 White-white-pearl



T70101 Plain white



T71813 Black-bronze



T71313 Plain bronze



T71213 Sand-bronze



T71812 Black-sand



T70812 Grey-sand



T70826 Grey-caramel



T71816 Black-flax



T71716 Pearl-flax



T71745 Pearl-white-sand



T71212 Plain sand



T71616 Plain flax





Tibelly® ecole1%

T71201 Sand-White



T71601 Flax-White



T71111 Plain dark blue



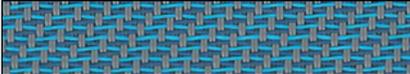
T70811 Grey-dark blue



T71711 Pearl-dark blue



T70867 Pacific



T70806 Grey-light blue



T71622 Flax-dark green



T70802 Grey-green



T71315 Bronze-lime



T71881 Jamaica



T70803 Grey-yellow



T71203 Sand-yellow



T71305 Bronze-mandarin



T70805 Grey-mandarin



T70809 Grey-orange



T31818 Plain black



T31808 Black-grey



T30818 Grey-black



T30808 Plain grey



T30812 Grey-sand



T31708 Pearl-grey



T30801 Grey-white

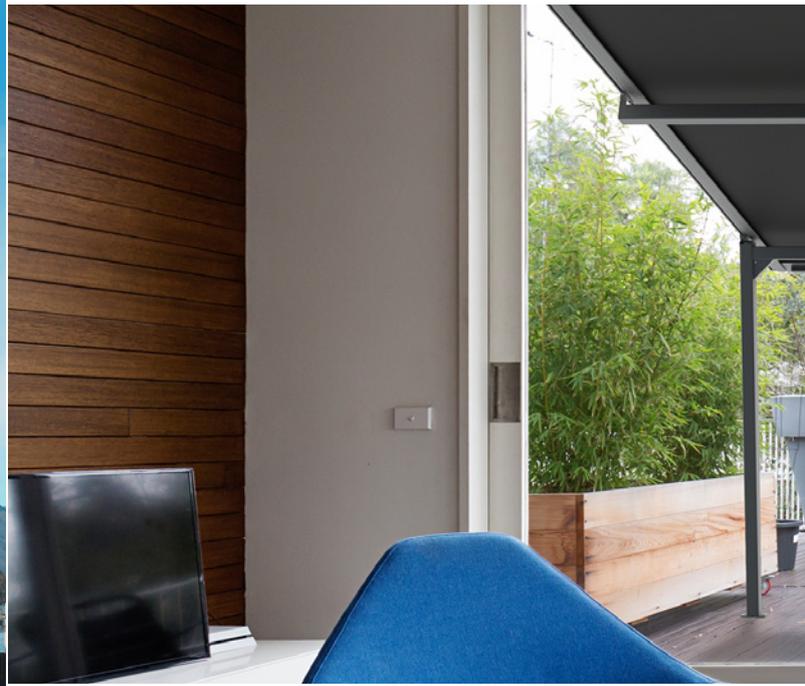


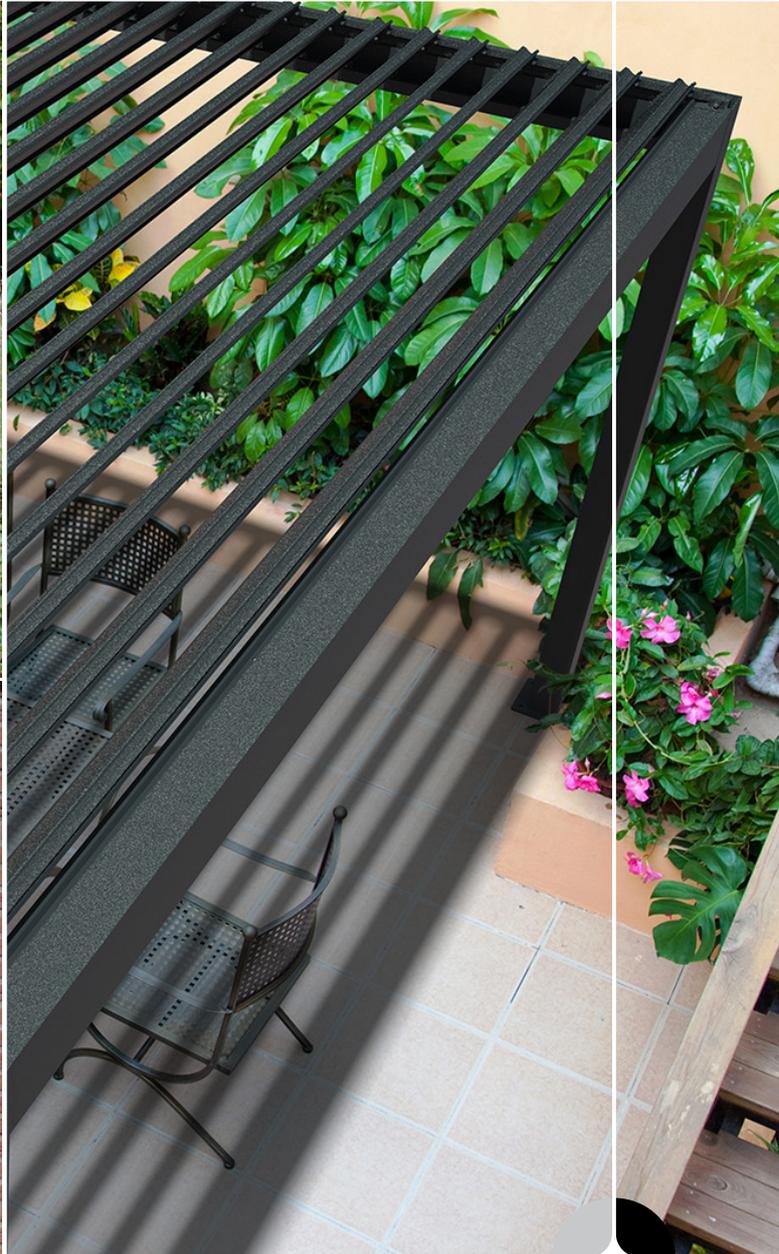
T31701 Pearl-white



The fabric colours displayed in this brochure may deviate slightly from the true colours.









Certifications



We set great store by the quality of our sun protection systems. All our products are compliant with the CE standards and, since the year 2000, have been subjected to extensive testing by TÜV Nord. This is carried out in accordance to multiple DIN-standards. Our sun protection systems are tested on the basis of three criteria:

- Lifespan class
- Waterload class
- Wind resistance class



Lifespan class according DIN EN 13561

Lifespan expresses the number of extension and retraction movements that an exterior sun protection system can withstand. The overview below indicates the various classes applicable in accordance with the EN 13561 standard.

Number of movements	Class 1	Class 2	Class 3
Open and closed	3.000	7.000	10.000

Waterload class according DIN EN 1933

Waterload expresses the number of water in liter/m² per hour that an exterior sun protection system can withstand. This indicates, the quantity rainfall which a fully open sun protection system with a slope of 14° (Corresponds to a slope of 25%) must be able to drain. The following list shows which water load classes there are.

Waterload class	Class 1	Class 2
Quantity rainfall	17 Liter/m ² per hour	56 Liter/m ² per hour



Wind resistance class according DIN EN 1932

Wind load is the maximum force of the wind which an opened exterior sun protection system can withstand. The overview below indicates the various wind resistance classes.

Wind resistance class	Class 0	Class 1	Class 2	Class 3
Beaufort-scale	< 4	4	5	6
V (km/h) (maximum)	< 28 km/h	28 km/h	38 km/h	49 km/h
V (m/s) (maximum)	< 7,8 m/s	7,8 m/s	10,5 m/s	13,6 m/s
Nominal test pressure (N/m ²)	< 40	40	70	110
Safety test pressure 1,2 p (N/m ²)	< 48	48	84	132

Example:

Wind resistance class 1 = Beaufort-scale class 4 = wind speed of max. 28 km/h of 7,8 m/s = pressure of 40 Newton per m².

Patio roofs according DIN EN 1090-2:2008/A1:2011

On 2 June 2014 the entire production process of the patio roofs Piazza and Stanza has been fully reviewed by TÜV Netherlands. Based on a positive review of all safety and quality requirements, Piazza and Stanza cover the certificate of conformity according to product standard NEN EN 1090-2:2008/A1:2011.



Static calculations of patio roofs

The static calculations maximum free span are available through your dealer, ask for more information.





Your sun protection system dealer: