



PERGOLA SYSTEM

مصنع
الأختصاصي
لليوبي في سي
SPC FACTORY

أبواب ، شبابيك | DOORS & WINDOWS



Bioclimatic Pergola



Modern designed outdoor provides protection from sun, wind, rain, snow and other external factors. It guarantees the extraordinary quality of outdoor life. The Bioclimatic Pergola System is characterized by modern design and a high level of visual and thermal comfort.

The rotating blades provide useful ventilation while also providing excellent sun protection. The blades are designed to channel excess water from the support columns. Quality construction is done in accordance with international standards. It provides a high degree of resistance to strong wind.

- Aluminum profiles used in the system are 6063 – T6 F25 (7580 Briner Hardness).
- All profiles come to the construction site with electrostatic oven painted and packaged.
- All accessories come packaged as galvanized and electrostatic oven paints.
- Moving roof cover is aluminum metal.
- The panels operate axially and can be rolled back on demand. (This feature is important in that it can perform ventilation and shading at the same time.)
- Panels can be opened axially at a minimum angle of 85 degrees. (It is important to cut off the sunlight from the facade.)
- The groove detail should be aluminum and should be on the outer surface of the system to prevent water return when the water drains are blocked.
- The opening-closing movement of the ceiling cover should be provided by remote control.
- It must be integrated with the automation system to prevent misuse. (Mechanical limit switches cause problems in this regard)

Rolling Roof Pergola



The folding roof system, which can be applied in any space, offers the folding and gathering movement together, which no sunroof system offers in the world. Thanks to the panels that can be opened at any angle, it provides the opportunity to benefit from daylight at the desired rate. And also thanks to the folding movement made by the panels, it does not lose its shading feature when ventilation from the roof. Even with the system open, it provides ventilation without being affected by rain and snow thanks to specially designed profiles. Thanks to the folding movement of the panels, the exterior cleaning of the panels can be cleaned from the inside without the need to go up to the roof. It is colored with electrostatic oven paint; It can be applied in any desired color. Thanks to electrostatic oven paint it is long-lasting. The folding roof is the best solution for places such as restaurants and cafes where the smoking ban is applied.

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RETRACTABLE PERGOLA



Pergola Systems, which can be produced in different styles, can be defined as outdoor outdoor seating units. Pergola Systems can be adjusted by the user according to any weather conditions. You can use these structures for shade in a hot and muggy weather. If you are in winter and the weather is snowy, you can benefit from the beautiful view of the snow with the help of these structures. Therefore, you do not need to take any action according to the seasonal conditions. On the contrary, Pergola Systems allow you to fully control the season that you are in.

Pergola Engine and Automation

World famous French Somfy engines are used in our products. It is guaranteed for 5 years and can be operated only with the touch of a button. using RTS technology.

Pergola Water Drainage System

The hidden part of the drainage system, which is integrated in both beams and columns, makes it possible to drain the water.