

#### **BIO-CLIMATIC SYSTEMS**

# TILTING AND RETRACTABLE BIOCLIMATIC ROOF SYSTEM

# **Advantages**

- · Is very resistant to severe weather and damage thanks to the persistent profiles being used.
- Four sides are covered with gutters, so it allows the system to drain water in heavy rainfall conditions easily.
- •Thanks to its lamellas that can be opened up to 105 degrees, are retractable, can be stopped at any time, and offers shading adjustment of the user's choosing.
- · Provides air and water-tight sealing through the use of cold and heat-resistant EPDM gaskets

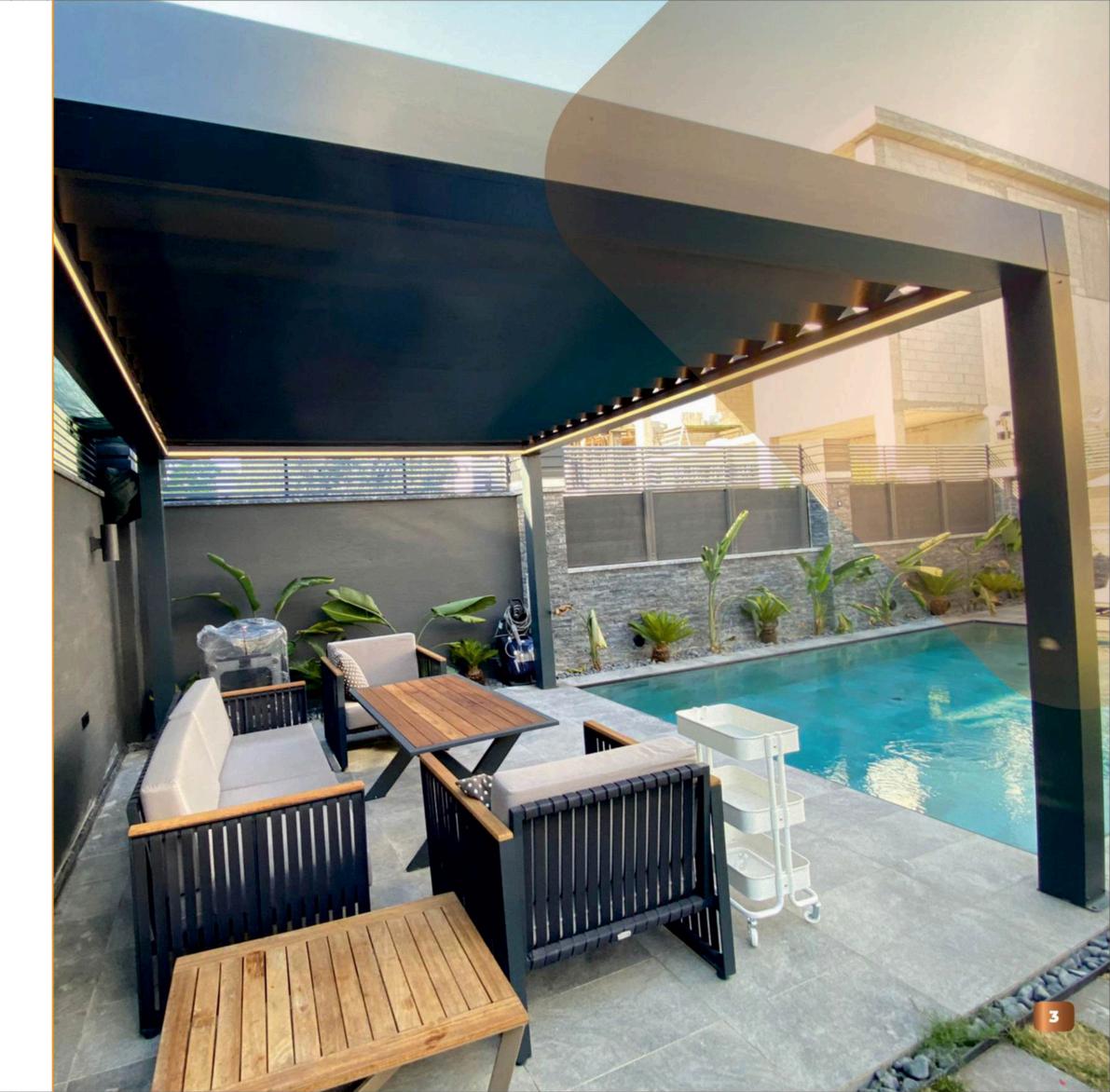
#### **For Single System**







- · In normal conditions, the system is designed with 4 pillars and without inclination.
- · The system has a total of 3 motors as two piston motors and one tubular motor.
- · Indoor lighting is provided by remote and a choice of colors with LED options.



# **BIO-CLIMATIC SYSTEMS**

# TILTING ECO-BIO CLIMATIC ROOF SYSTEM

# **Advantages**

- Compared to equivalent systems at the same size it is a preferred product for including completely aluminum lamellas, also because it is more economical.
- · With manual and motorized options, it can be offered for any budget and every need.
- Thanks to its lamellas that can be opened up to 105 degrees, are rotatable, can be stopped at any time,
  and offers adjustment shading of the user's choosing.
- · The system is also very silent because of its piston motor.
- · Provides air and water-tight sealing through the use of cold and heat resistant EPDM gaskets.

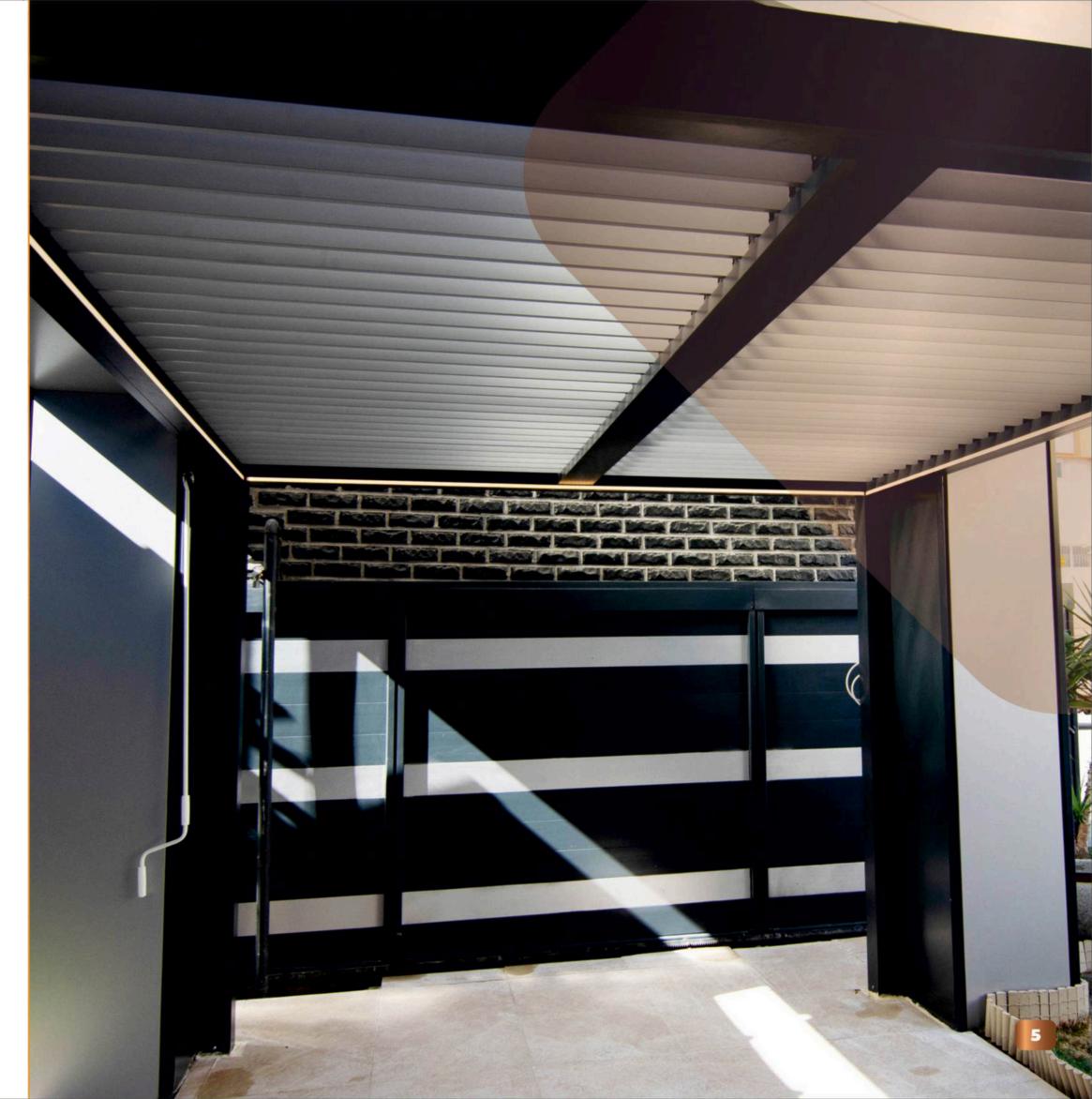
#### **For Single System**







- · In normal conditions, the system is designed with 4 pillars and without inclination
- · Indoor lighting is provided by remote and a choice of colors of LED options.



### **BIO-CLIMATIC SYSTEMS**

# **ROLLING ROOF SYSTEM**

# **Advantages**

- · Creates viable living spaces for wall-mounted project spaces with an inclined structure and front gutter.
- · It's a superstructure made of aluminum lamellas that can withstand all the damage from above.
- · It can be used to cover larger areas compared to equivalent bioclimatic systems as square meters.
- · Provides air and water-tight sealing through the use of cold and heat resistant EPDM gaskets

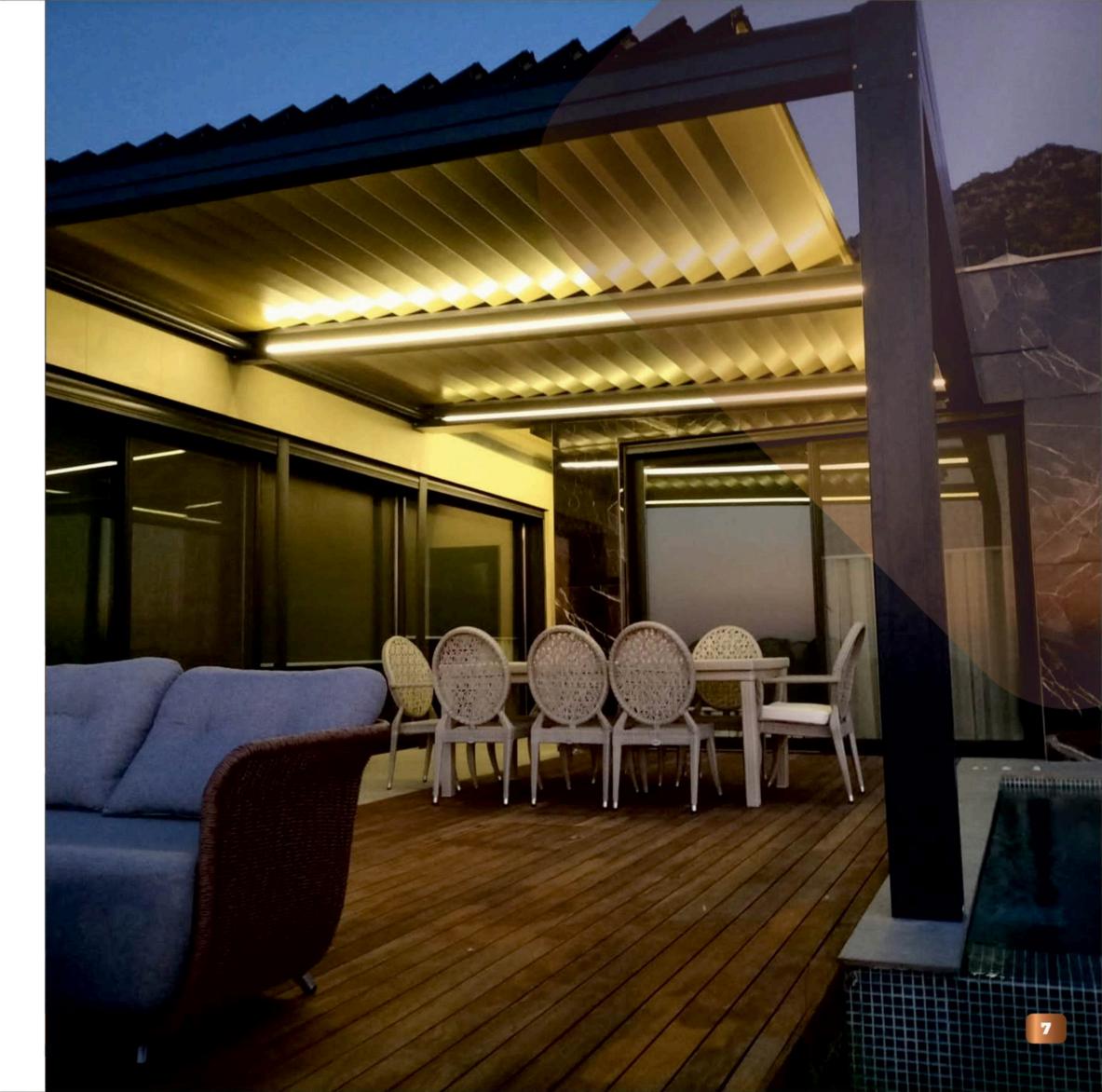
#### **For Single System**







- · Indoor lighting is provided by remote and a choice of colors of LED options.
- · In normal conditions, the system is designed to be wall-mounted with front pillars



#### **PERGOLA SYSTEMS**

# WIDE AND ECONOMIC

### **Advantages**

- Specifically, to ensure that large areas of open space are safely closed and not affected by weather conditions it's one of the economic systems used.
- · Using weather-resistant and waterproof 3 layer Blockout fabric, the system works for many years.
- · It is also often preferred due to easy installation onto roofs and constructions.

#### **For Single System**







- · Standard rail model: up to 60m2/7.5m projection with 70x150 rail
- · Mid-thick rail model: up to 70m2/9m projection with 90x150 rail
- $\cdot$  Thick rail model: up to 80m2/11m projection with 110x150 rail
- Up to 3.90m width, 2 rails / 3.90-7.50 m width 3 rails / 7.50-11 m width 4 rails are used.
- In normal conditions, the system is designed to be wall-mounted with front pillars.
  Besides, it can be mounted without front pillars by hanging the rails to the back wall with hanging pipes.
- · Indoor lighting is provided by remote and a choice of colors of LED options.



# CLEANABLE GUILLOTINE GLASS SYSTEM

# **Advantages**

- · With gathering panels at the bottom, the guillotine systems act as a barrier with the outside.
- · It's extra secure with its chain mechanism.
- · It is a product of choice for easy opening and ventilation.
- The cleanable guillotine makes the panels bend in and clean. The cleanable guillotine system is recommended, especially on high floors for human safety.

#### **For Single System**







- $\cdot$  8mm and 22mm glass options available.
- · Different color and featured glass options.
- · The system can be done with 3 panels.



# CLASSIC GUILLOTINE GLASS SYSTEM

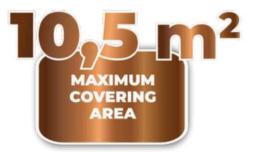
# **Advantages**

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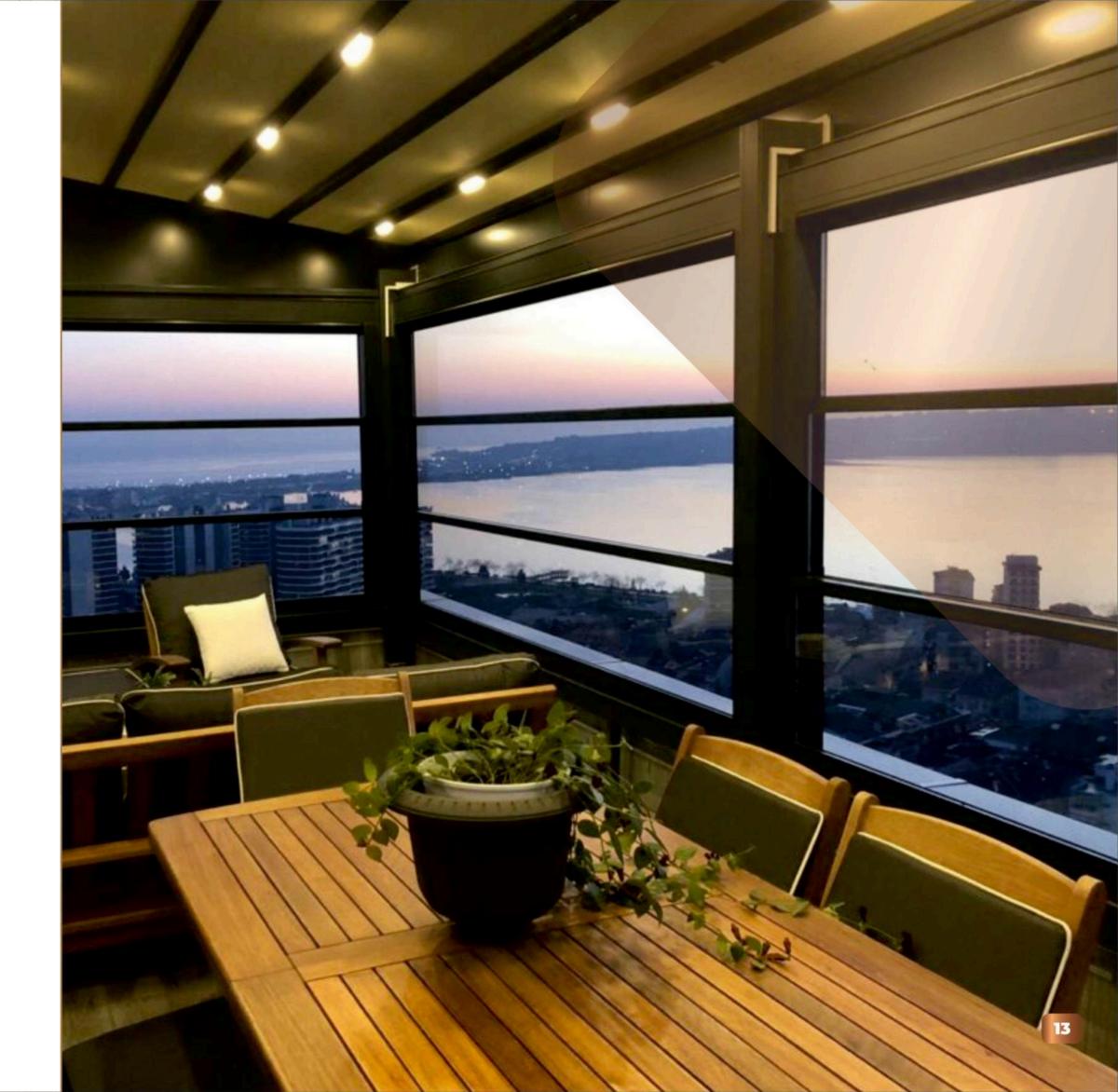
#### **For Single System**







- 8mm and 22mm glass options available.
- · Different color and featured glass options.
- The system can be done with 2 or 3 panels.



# WINTERGARDEN GLASS ROOF SYSTEM

# **Advantages**

- · It is one of the most popular glass products with an unmotorized system and unlimited width options.
- · Its inclinded and stable structure works in favor of not holding any water on it.
- It doesn't darken the living place in daytime thanks to the glass ceiling, lets the user watch the sky at night time
- Thanks to the system being easy to install and not having many profiles and accessories,
  it is favored by users for fast supply.

#### **For Single System**





- · It is compatible with 4+4 laminated glass, 24mm tempered glass, and 16mm polycarbonate.
- · Different color and featured glass options.
- · Indoor lighting is provided by remote and a choice of colors of LED options.



# WINDBREAKER SYSTEM

# **Advantages**

- · With its piston mechanism, the system can be installed in any area without requiring electricity.
- · It's more cost-effective than systems that cover the same width.
- When built side-by-side in a multi-module, thanks to an easy switching-off mechanism, it quickly protects large areas from the wind.
- · Allows quick system assembly with few profiles and accessories for installation

#### **For Single System**







- · The system can be done with 2 panels.
- The system is done with 6mm tempered glass
- · There are 2 pistons for each system, right and left.
- · It locks when you press down on the system. Automatically lifts up when you unlock it



# SLIDING GLASS SYSTEM

# **Advantages**

- · It can lock on two sides, so it doesn't shut down your vision, it secures your space for you.
- · Allows for variable number of wings and direction to open/close, and visual preference.
- · As the system can open sideways, makes it more elegant than glass doors

#### **For Single System**







- The system can be done with 2 -8 wings options.
- · 8mm and 22mm glass options available.



# SLIDING GLASS ROOF SYSTEM

# **Advantages**

- · Enables you to see the sky even when it is closed.
- · Contributes to the ventilation of the area through the opening feature.

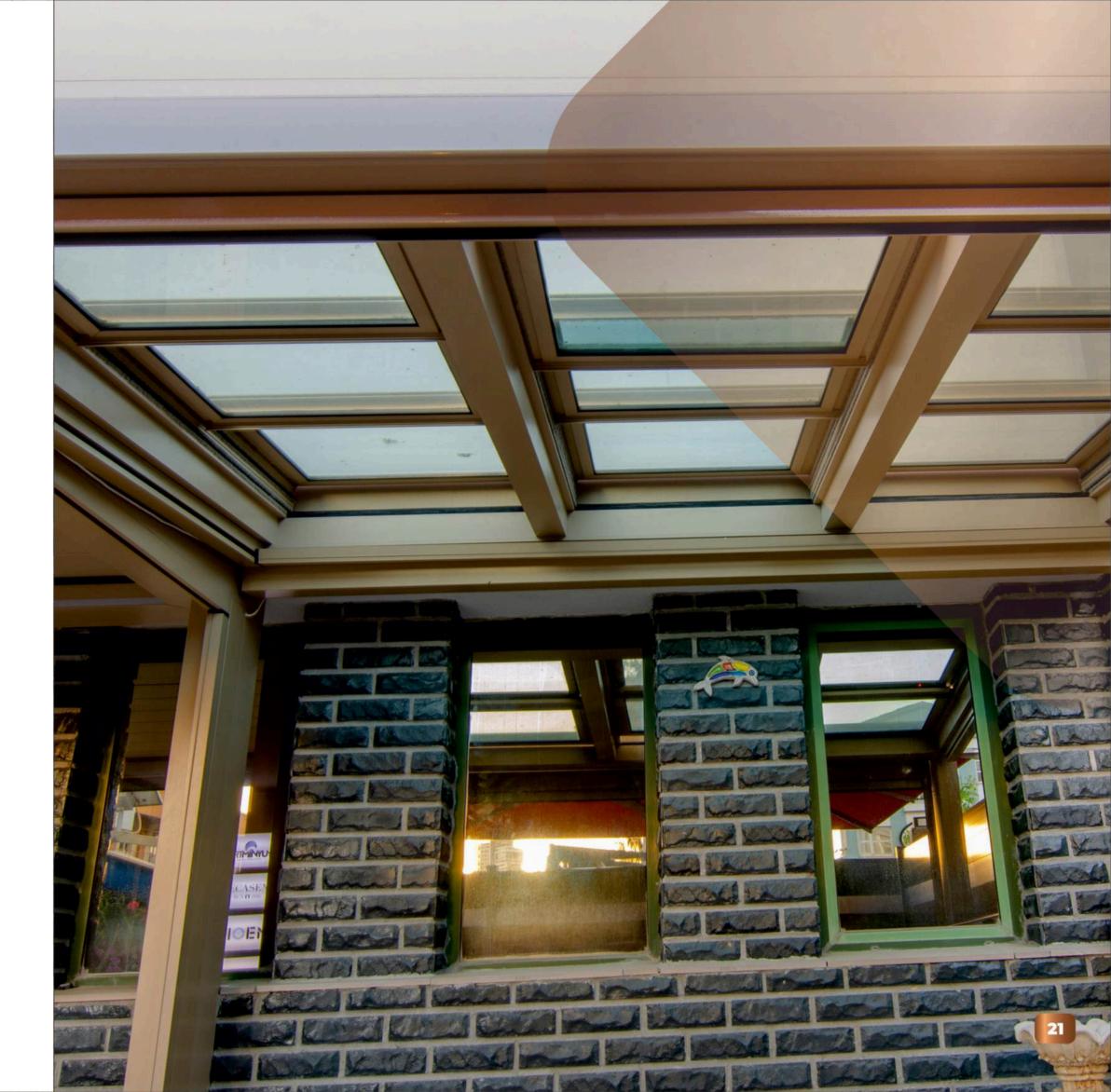
#### **For Single System**







- System glasses can be assembled in the form of 1-2-3 opening panels according to projection length and 1 fixed at the back.
- 24 mm double glazed glass is available.
- · Different color and featured glass options.



#### **ZIP BLIND SYSTEMS**

# **VERTICAL ZIP BLIND**

# **Advantages**

- They are the most practical economic systems, whether they are used in balconies, ledges or outlets.
- The system offers air circulation thanks to the air-permeable fabric used(optional),

so user can see the outside without darkening the living area

#### **For Single System**







- · Screen fabric with a perforated structure is used to allow air inside the area the user wants to close.
- The system direction is designed to go from top to bottom.
- Different fabric options are available.
- · With a more frequent textured fabric option available indoors, you can prevent water and wind from coming in.
- The system can also be opened to the side as Lateral Zip System. Maximum measurements may change in Lateral Zip System, kindly contact us for more information



### **ZIP BLIND SYSTEMS**

# TRANSPARENT ZIP BLIND

# **Advantages**

- · With a special 3-layered mica that doesn't shrink, the system can be used for years.
- · It doesn't cause problems like yellowing, similar to other micas.
- · As the fabric rolls in the motor box, it doesn't cover space as it does with glass systems.

#### **For Single System**







#### System Specification

 The system is often preferred in outdoor areas, both for its convenient outward display and for its lack of space coverage.



### **ZIP BLIND SYSTEMS**

# HORIZONTAL ZIP BLIND

# **Advantages**

- Most of the time the system is mounted on a glass roof, offers the user's living place not to be darkened,
  and the system prevents UV harmful effects.
- · The system's powerful design provides great visual integrity with fixed glass roof systems.
- · When the system is used on its own, thanks to its unique design, it can both protect against UV harmful effects and also not darkening the living area.

#### **For Single System**

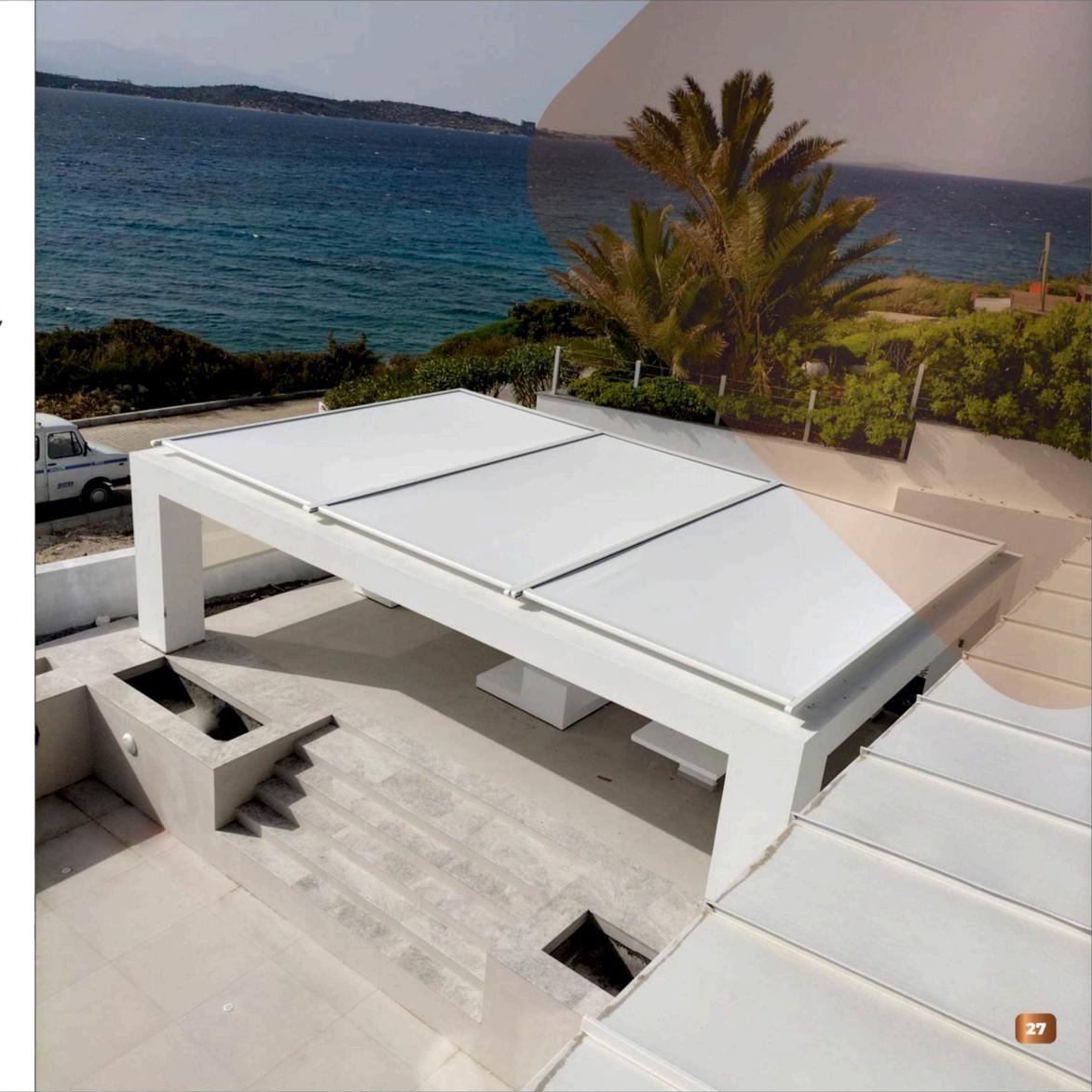






#### System Specification

The system can be produced as a bottom-ceiling zip system if desired, and maximum measurements may vary.
 Kindly contact us for more information.



### **ALUMINUM FENCE SYSTEM**

# **DURABLE AND MODERN**

# **Advantages**

- · It is the perfect system that could be used to offer protection while maintaining a stylish look.
- · Easy to install structure favors the user, especially on larger fronts.
- Even if the system is used for years, thanks to its aluminum profiles, it doesn't show negative effects such as rusting or fading.
- · Provides lighting outdoor area thanks to led appliable pillar structure.

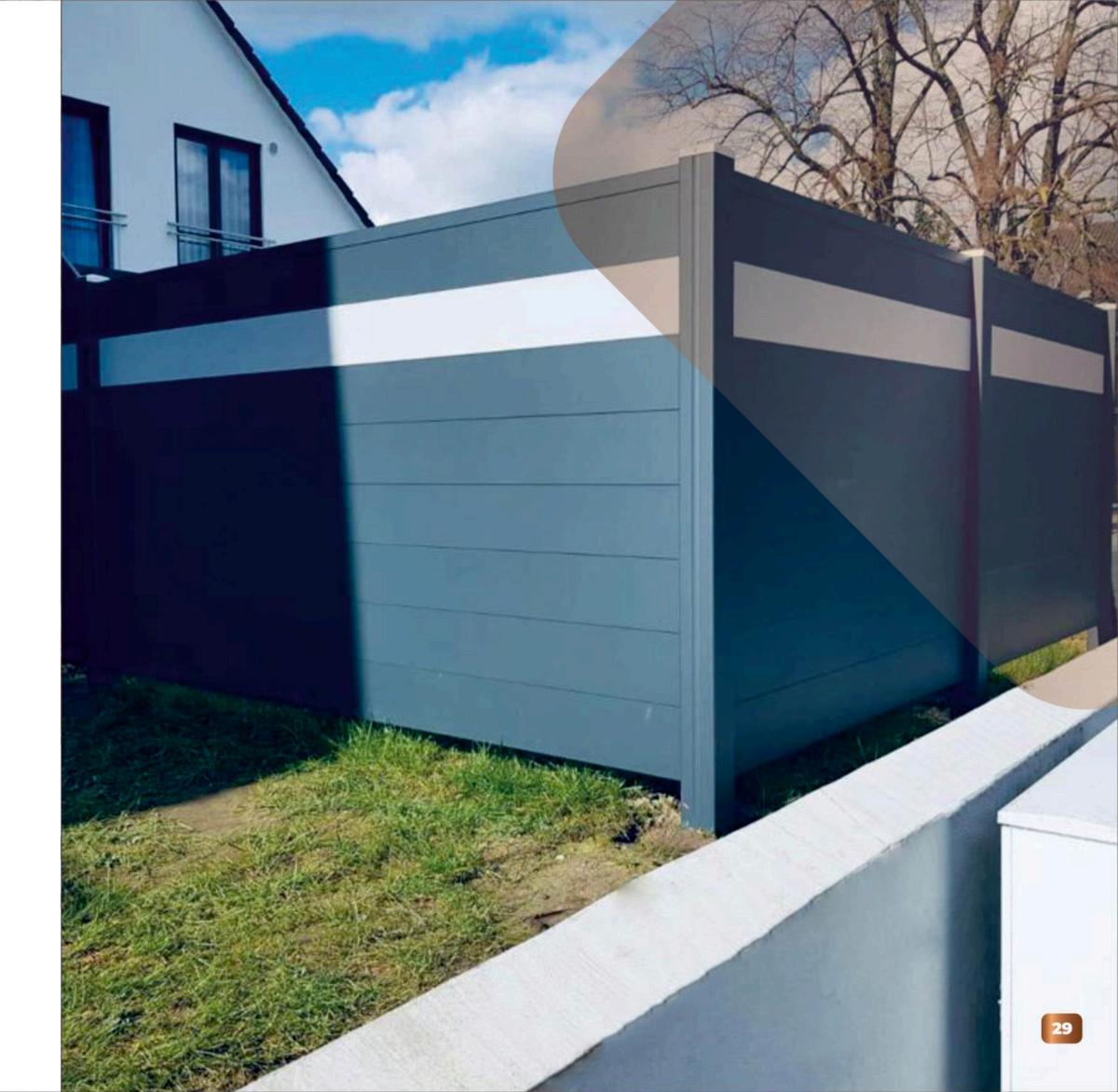
#### **For Single System**





#### System Specification

· Enables you to enclosure the entire area with unlimited front capability.



#### **AWNING SYSTEMS**

# CASSETTE AWNING SYSTEM

# **Advantages**

- The system is preffered for both having a pillar-free shading system, also because of its deliberate construction. If you want to have great visuals on the front, you might prefer Cassette Awning.
- · Its deliberate structure, composed of strong aluminum profiles, allows for long-term use of the mechanism and fabric as it protects against atmospheri effects.
- Allows to increase the visibility of businesses with logos and/or advertising texts that can be applied onto the fabric part.
- Thanks to its acrylic fabric of European origin, which is guaranteed for 5 years against fading,
  it preserves its appearance for many years.

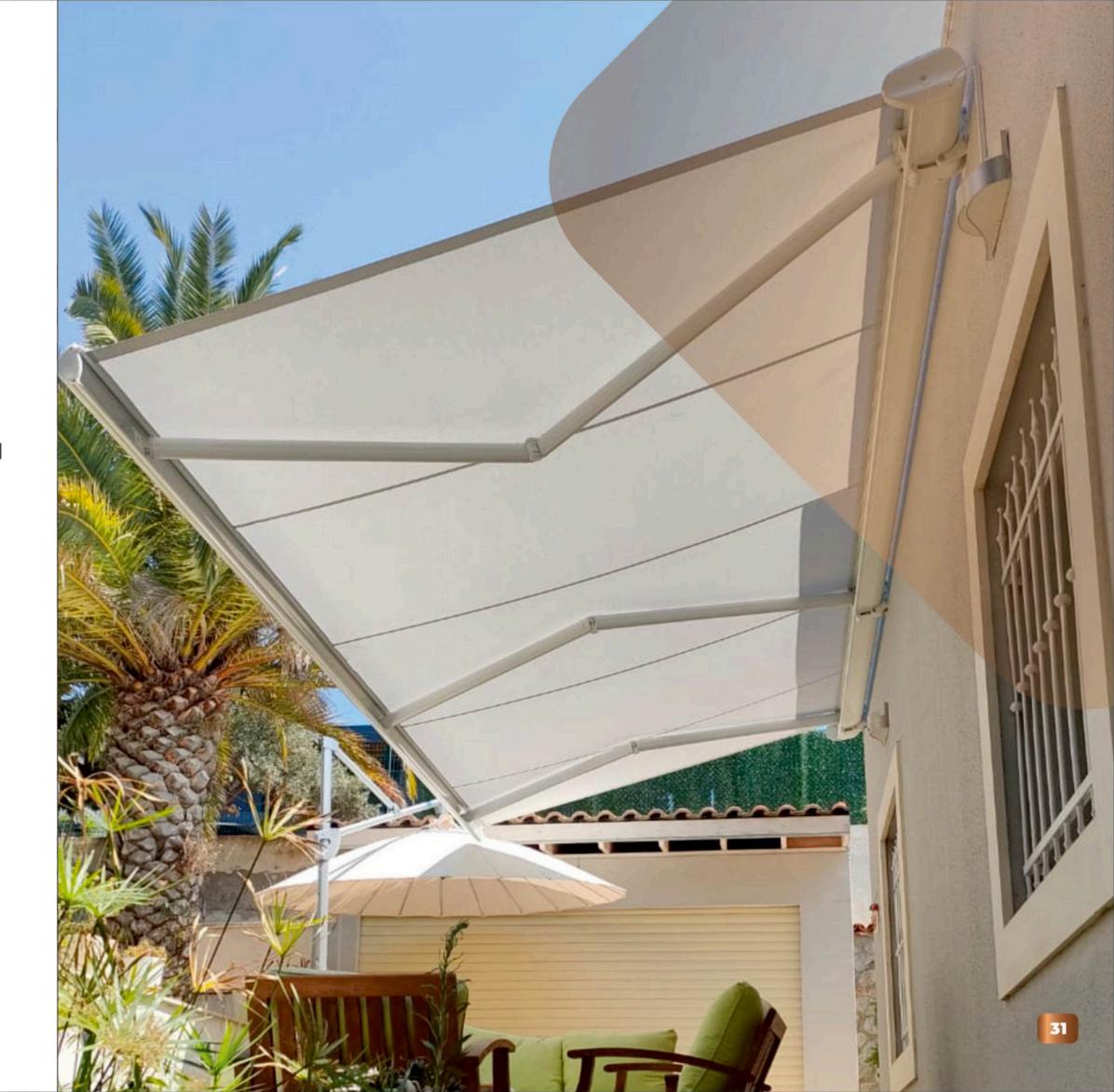
#### **For Single System**







- · The system is designed as only as motorised. It is able to work integrated with wind and solar sensor
- Optionally, it allows to illuminate the bottom of the system with spot LED application under the main case.



#### **AWNING SYSTEMS**

# ARTICULATED AWNING SYSTEM

# **Advantages**

- The most used shading system from the past to the present, the articulated awning system is one of the most cost effective products atmospheric effects.
- Allows to increase the visibility of businesses with logos and/or advertising texts that can be applied onto the main fabric and/or fringe part.
- Thanks to its acrylic fabric of European origin, which is guaranteed for 5 years against fading,
  it preserves its appearance for many years.

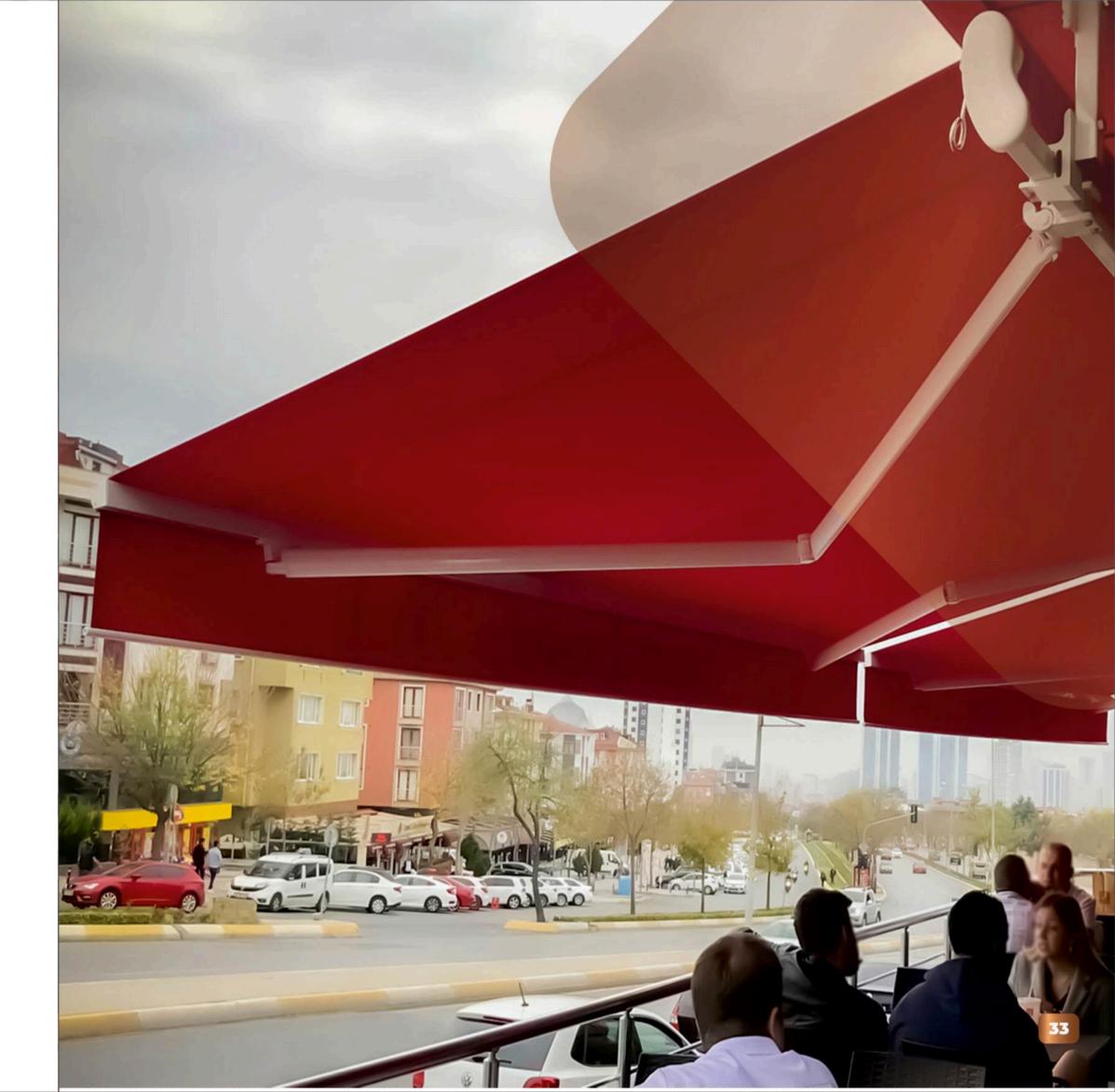
#### **For Single System**







- · The fringe can be made as with lath or wavy.
- The system can be manufactured either manually or as motorised. It can also be used as a camellia with a dual-side installation
- · Motorized type one is able to work integrated with wind and solar sensor.



#### **AWNING SYSTEMS**

# WINTENT (DROP-ARM) SYSTEM

# **Advantages**

- The system that opens and closes in a half-circle motion, to appeal to eye it's also the choice of people who aim to shade with small projections.
- · Its deliberate structure, composed of persistent aluminum profiles, allows for long-term use of the mechanism and fabric as it protects against atmospheric effects.
- Allows to increase the visibility of businesses with logos and/or advertising texts that can be applied onto the fabric part.
- Thanks to its acrylic fabric of European origin, which is guaranteed for 5 years against fading, it preserves its appearance for many years.

#### **For Single System**





- · It can open 185 degrees from the motor box.
- · It can be produced either manually or as motorised.
- Motorized type one is able to work integrated with wind and solar sensor.



#### **UMBRELLA SYSTEMS**

# MIDDLE POLE UMBRELLA SYSTEM

# **Advantages**

- · Allows the user to protect large areas from sun and rain without requiring any extra connections.
- Allows to increase the visibility of businesses with logos and/or advertising texts that can be applied onto the fabric part.
- Thanks to its acrylic fabric of European origin, which is guaranteed for 5 years against fading,
  it preserves its appearance for many years.

#### For Single System; It can made as Square or Rectangular shape







- The operating power required for system operation and LED lighting is supplied from a solar panel and the wind sensor system itself allows the system to close itself automatically under heavy windy condition.
- It can be used with wheeled weight or fixed mounting part.



#### **UMBRELLA SYSTEMS**

# WINGY UMBRELLA SYSTEM

# **Advantages**

- The advantage of this system, is mostly demanded for pools and gardens, reason is that it is visually very stylish and portable.
- · The slope of the fabric section is adjustable as desired, providing shading according to the sun angle.
- Allows to increase the visibility of businesses with logos and/or advertising texts that can be applied onto the fabric part.
- Thanks to its acrylic fabric of European origin, which is guaranteed for 5 years against fading,
  it preserves its appearance for many years.

#### **For Single System**







- The operating power required for system operation and LED lighting is supplied from a solar panel and the wind sensor system itself allows the system to close itself automatically under heavy windy conditions.
- · It can be used with wheeled weight or fixed mounting part.

