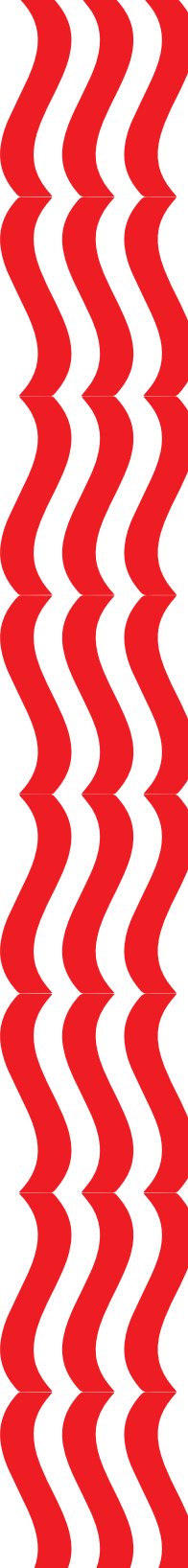


“**WE CAN  
CREATE PRIVATE AND  
SECURE SPACE FOR YOU**”

**BIOCLIMATIC**

 **ŞEFFAF GRUP**<sup>®</sup>



“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



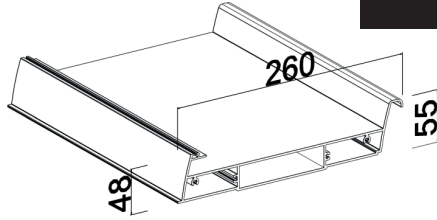
"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

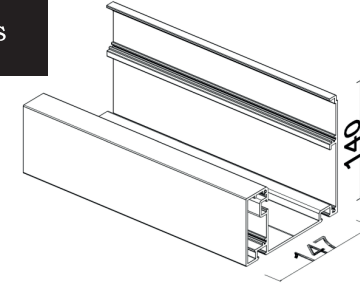
 **ŞEFFAFGRUP®**

The Main Parts of Aluminum Used in Bioclimatics

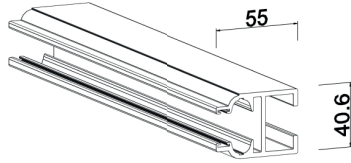
GU 1001  
Panel



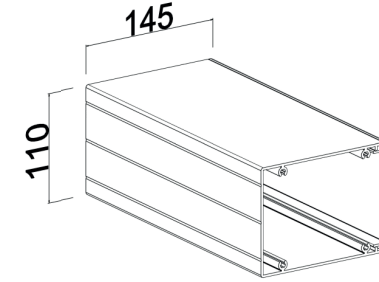
GU 1005  
Large Gutter



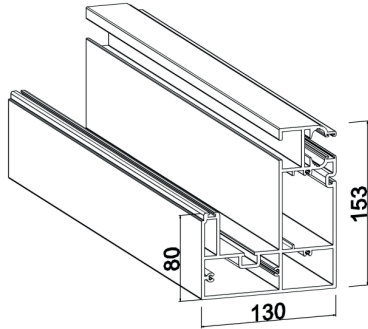
GU 1004  
Pomp Rail



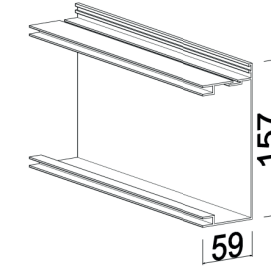
GU 1008  
Column



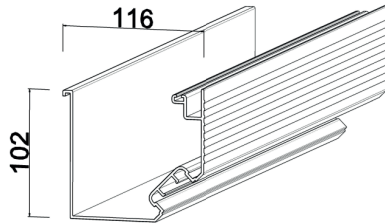
GU 1002  
Rails



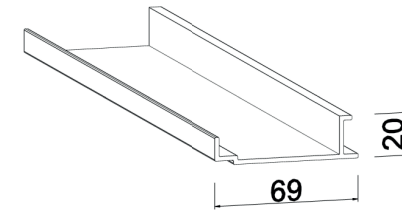
GU 1010  
Engine Case

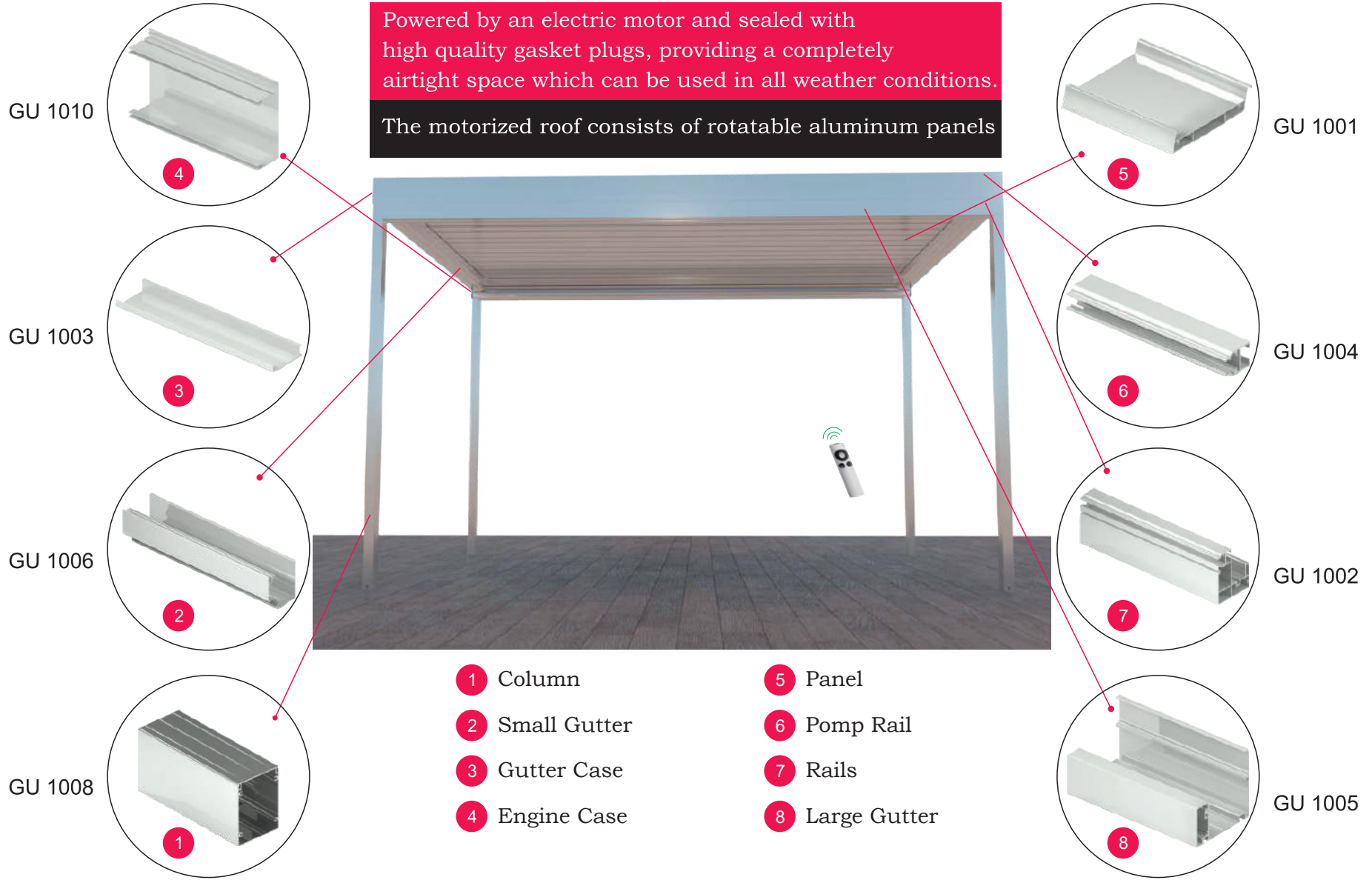


GU 1006  
Small Gutter



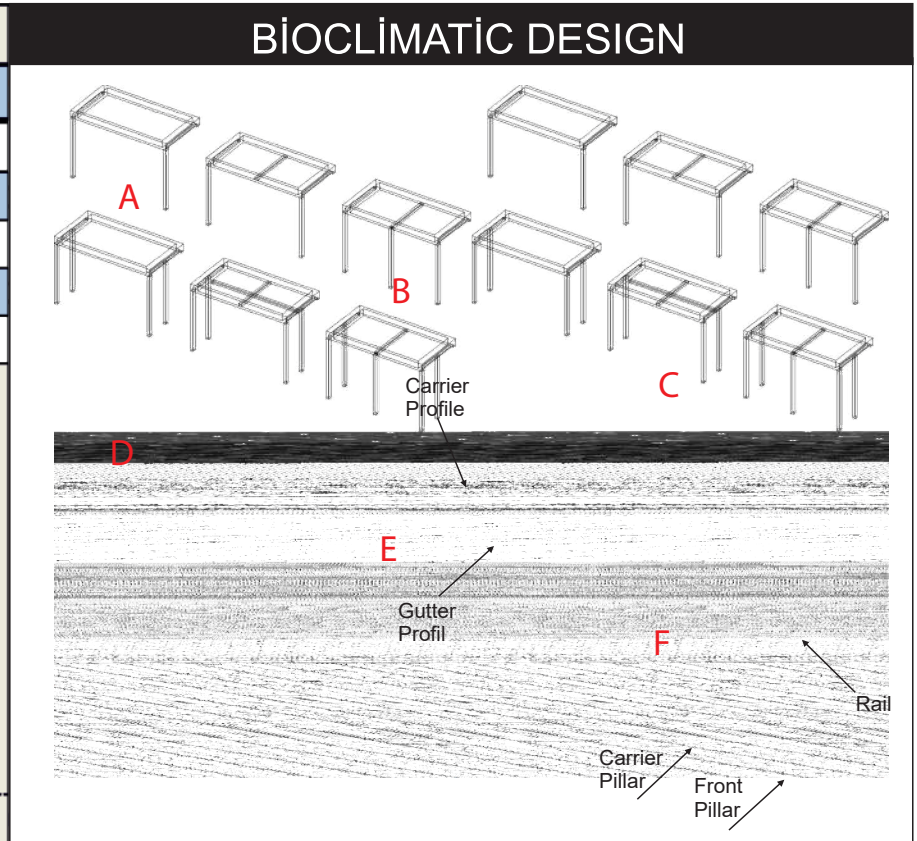
GU 1003  
Gutter Case





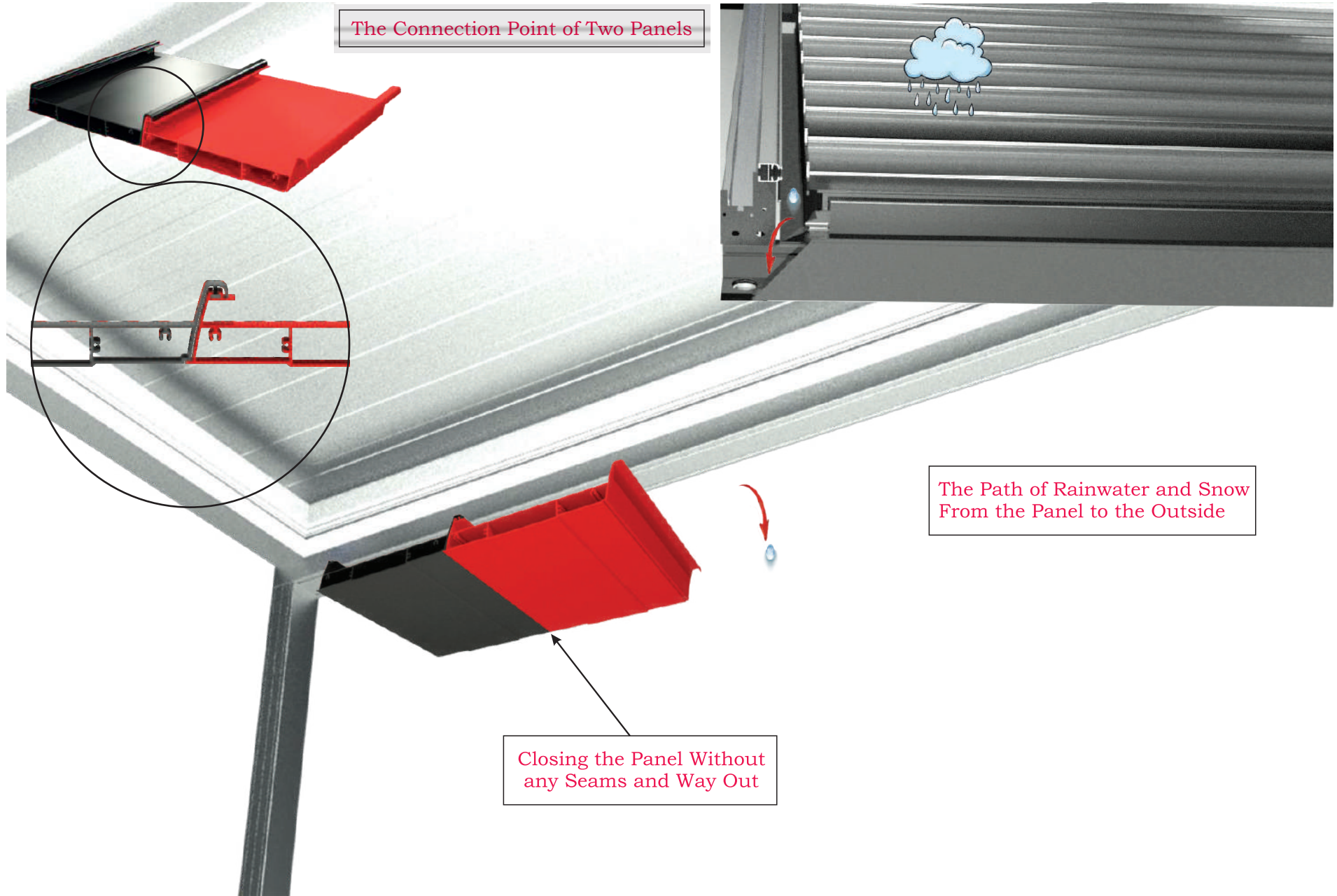
CALCULATE STRUCTURE OF BIOCLIMATIC SYSTEMS

Width/mm	Length/mm									
	MIN	3000	3500	4000	4500	5000	5500	6000	6500	7000
3000	A	A	B	C	C	C	C	C	C	C
3500	A	A	B	C	C	C	C	C	C	C
4000	A	A	B	C	C	C	C	C	C	C
4500	A	A	B	C	C	C	C	C	C	C
5000	A	A	B	C	C	C	C	C	C	C
5500	D	D	E	F	F	F	F	F	F	F
6000	D	D	E	F	F	F	F	F	F	F
6500	D	D	E	F	F	F	F	F	F	F
7000	D	D	E	F	F	F				
7500	D	D	E	F	F	F				
8000	D	D	E	F						
8500	D	D	E	F						
9000	D	D	E	F						
9500	D	D	E							
10000	D	D	E							MAX



“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



The Connection Point of Two Panels

The Path of Rainwater and Snow From the Panel to the Outside

Closing the Panel Without any Seams and Way Out



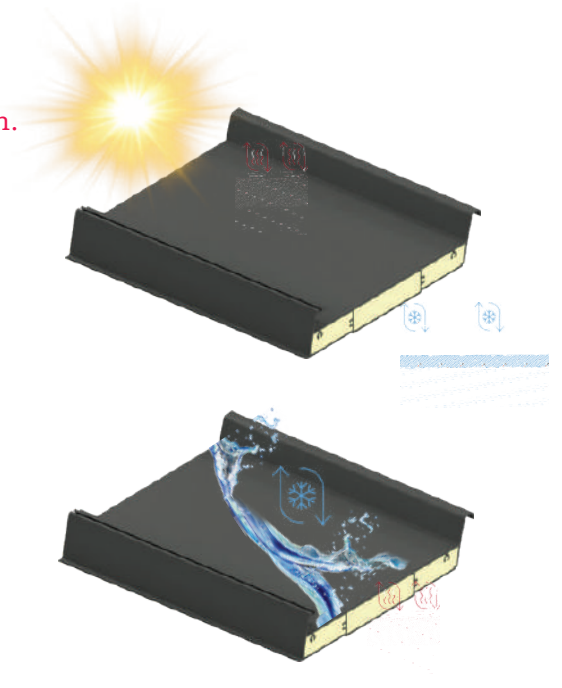
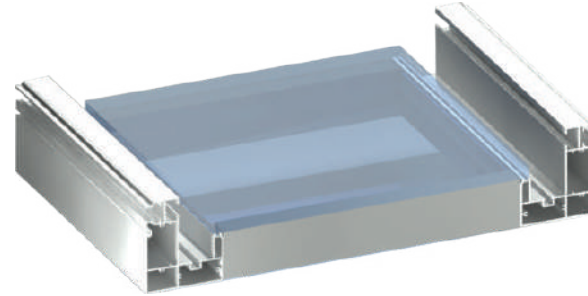
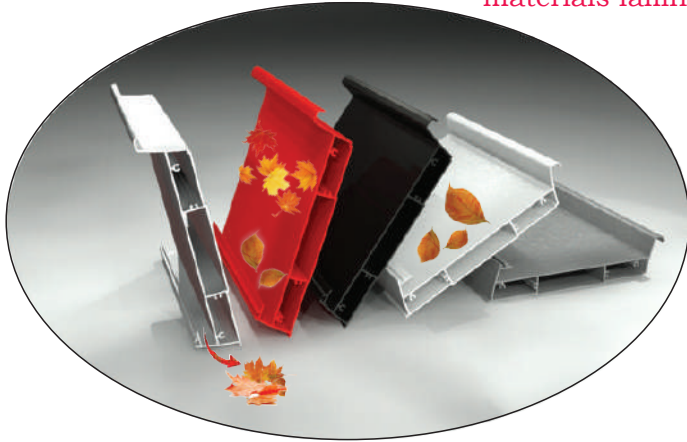
"Güzel günler, şeffaf anılarla dolu"

[www.seffafasarim.com](http://www.seffafasarim.com)

 **ŞEFFAFGRUP®**

### STAY CLEAN

The elliptical chamber on top side of the panel prevents the accumulated materials falling into your indoor space during the panel rotation.



### Insulated Panels

Significantly reduces wastage of hot weather in winter and cold weather in summer  
Panels can be filled with Polyurethane Foam which provides extra comfort.

#### With Different Colors



#### Stay Warm in The Cold



#### Stay Cold in The Warm



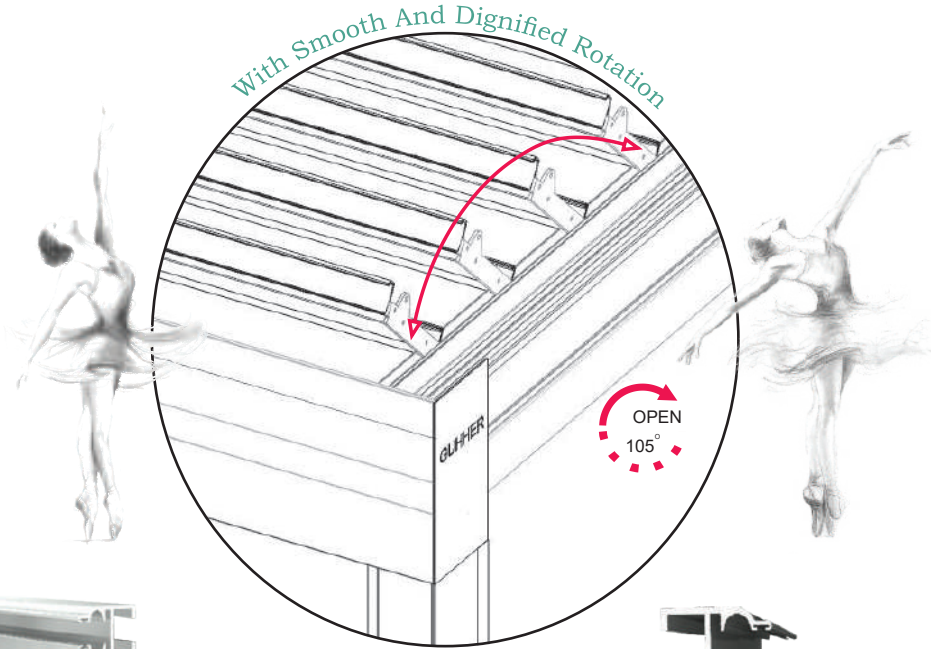
"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

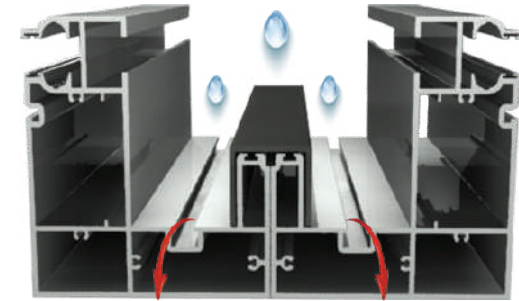
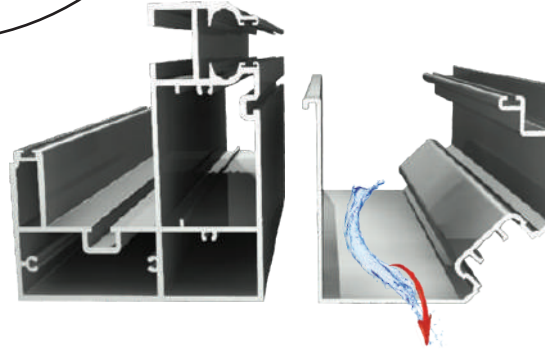
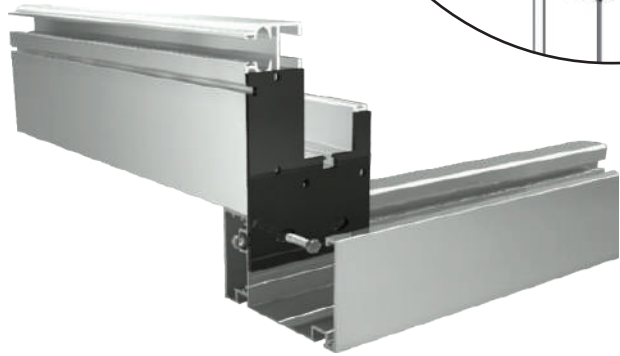
### End-Point-Centered Rotation

This special rotating technology with its distinguished features provides many advantages like integrity, Stability and sealing by means of end-point-centered operating structure and high pressured power system.

With Smooth And Dignified Rotation



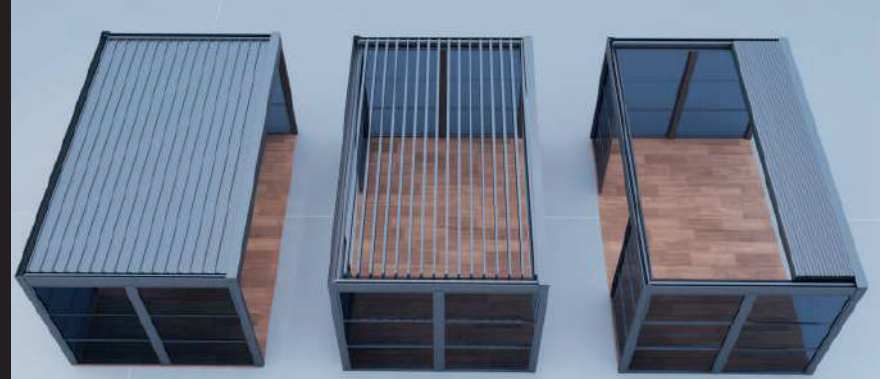
### LED Lighting Inside The Profile



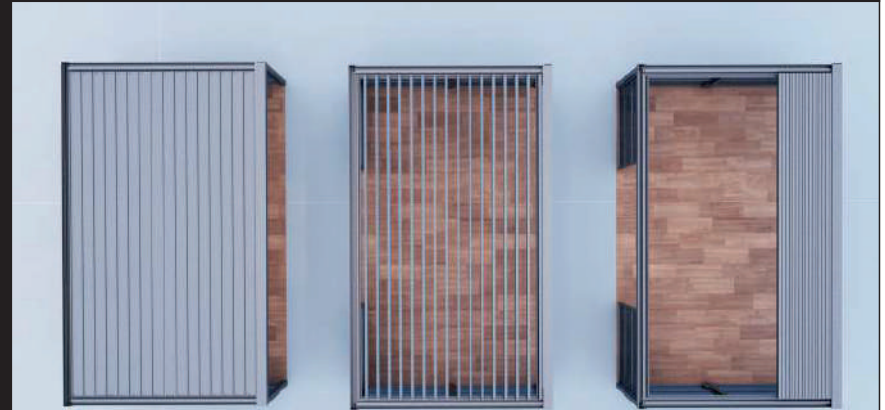
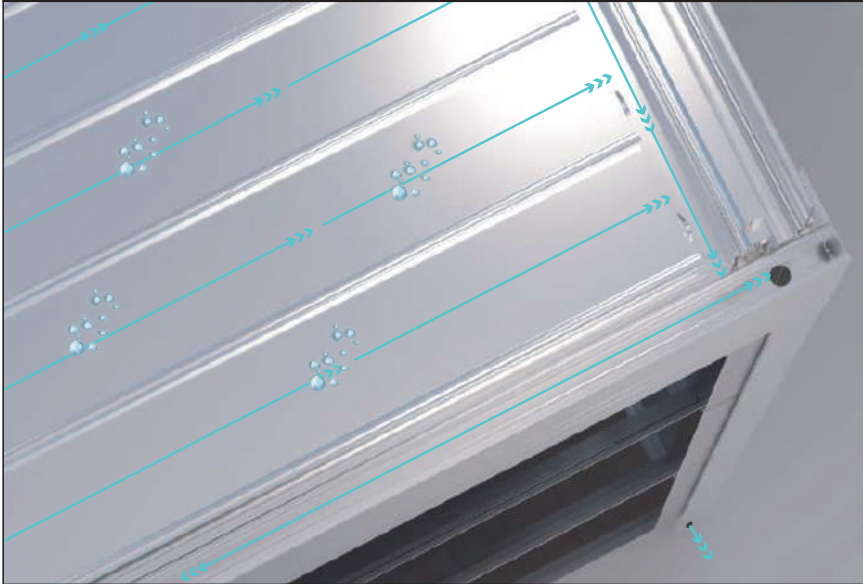


“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



Rainwater or snow from the surface of the panels is directed to the gutters that are installed around the system and is directed into the pipes inside the pillars and finally drained out



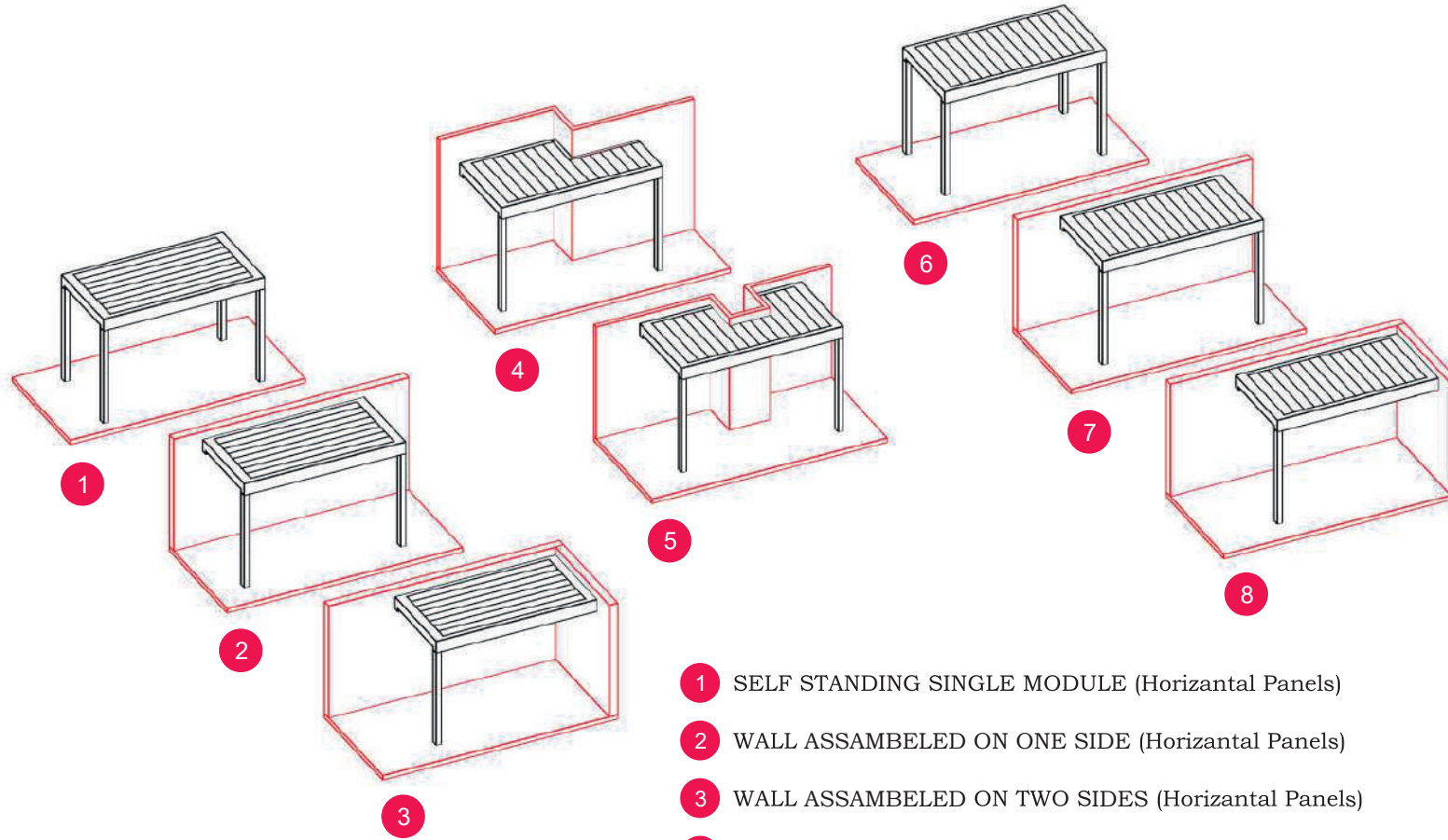
The Top View Shows The Three Positions of The Panels



"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

 **ŞEFFAFGRUP®**



- 1 SELF STANDING SINGLE MODULE (Horizontal Panels)
- 2 WALL ASSAMBELED ON ONE SIDE (Horizontal Panels)
- 3 WALL ASSAMBELED ON TWO SIDES (Horizontal Panels)
- 4 WALL ASSAMBELED SINGLE MODULE
- 5 WALL ASSAMBELED SINGLE MODULE
- 6 SELF STANDING SINGLE MODULE (Vertical Panels)
- 7 WALL ASSAMBELED ON ONE SIDE (Vertical Panels)
- 8 WALL ASSAMBELED ON TWO SIDES (Vertical Panels)



“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

 **ŞEFFAFGRUP**

“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

 **ŞEFFAFGRUP®**

“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

 **ŞEFFAFGRUP**

“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

 **ŞEFFAFGRUP®**

“WE CAN CREATE PRIVATE AND **SECURE** SPACE FOR YOU”

**BIOCLIMATIC**



"Güzel günler, şeffaf anılarla dolu"

[www.seffaftasarim.com](http://www.seffaftasarim.com)

 **ŞEFFAFGRUP**



"Güzel günler, şeffaf anılarla dolu"



[www.seffaftasarim.com](http://www.seffaftasarim.com)