



## RETRACTABLE RAILINGS

The only producer in Poland!



Wind-Dam Systems is an innovative, retractable glass railing. Designed for spaces exposed to the elements of wind, sand and noise.

With a single movement the glass height is easily increased or lowered to suit the weather conditions or your preference.

We specialize in creating custom retractable railings and our electrically operated designs provide both style and functionality

Wind-Dam railings fulfil a practical protective function, they increase the comfort of the area and the user. They can be used on balconies and gardens, restaurants, terraces and swimming pools.





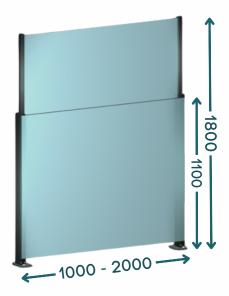




# Types of balustrades

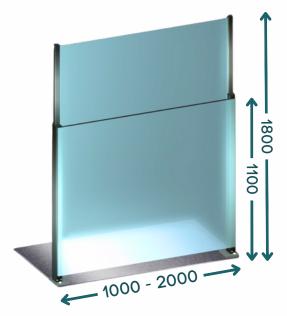
## **WIND-DAM**

**Terrace** balustrade



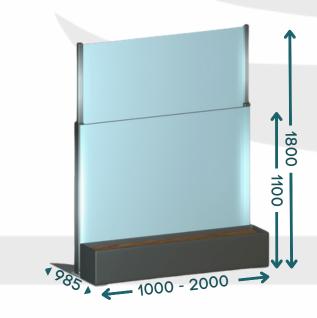
## WIND-DAM

Freestanding balustrade with a steel base



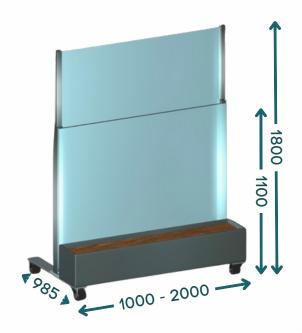
### WIND-DAM

Freestanding balustrade with aluminum flowerpot



## WIND-DAM

Freestanding balustrade with aluminum flowerpot on wheels





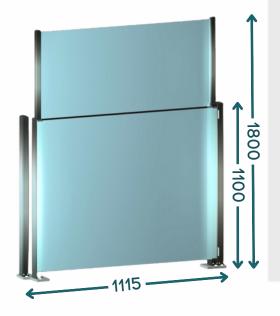




# Types of balustrades

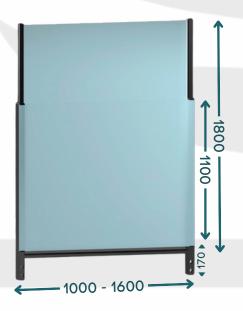
### WIND-DAM

Retractable gate



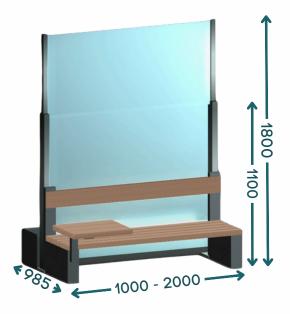
### WIND-DAM

**Balcony balustrade** 



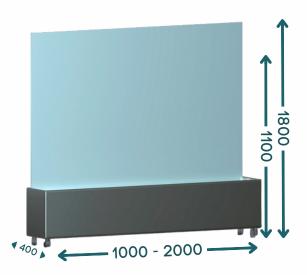
### WIND-DAM

Freestanding balustrade with a wooden bench



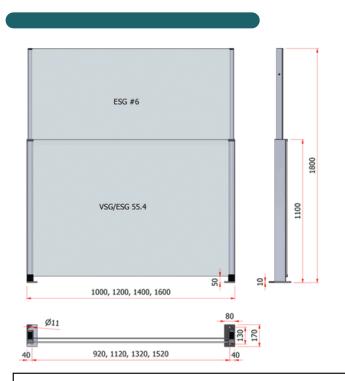
### WIND-DAM

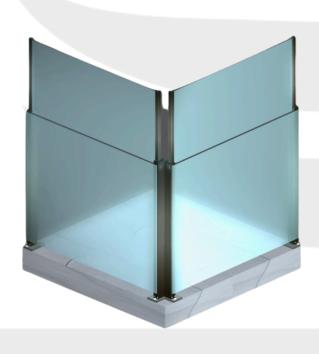
Freestanding partition with a aluminium flowerpot





## **Technical data**





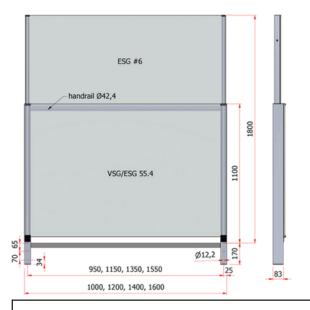
#### **Specification of Wind-Dam balustrades** Type of instalation Module Wind Working Heights Strength length ressistance temperature 1,0m 3 kN/m 1,2m 2 kN/m For the 1,1-1,8m -20°C +60°C 1,4m 2 kN/m

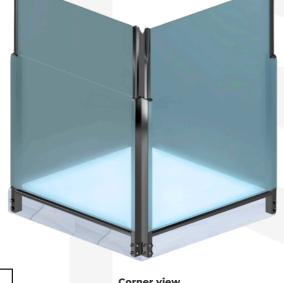
1.6m

2 kN/m

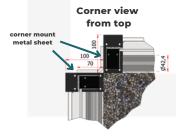


**Corner view** 





Specification of Wind-Dam balustrades						
Type of instalation	Heights	Material	Module length	Strength	Wind ressistance	Working temperature
Bottom-up	1,1-1,8m	Aluminium, glass, stainless steel	1,0m	3 kN/m	open - 120 km/h close - 200km/h	-20°C +60°C
			1,2m	2 kN/m		
			1,4m	2 kN/m		
			1,6m	2 kN/m		







## **OUR SOLUTIONS**

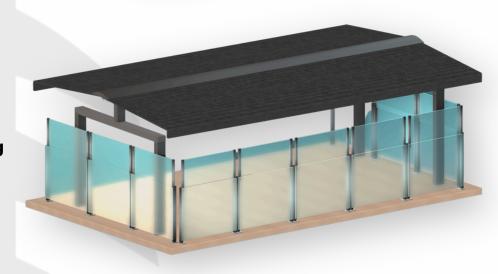
## **WIND-DAM**

**Terrace with** pergola with lamella roof



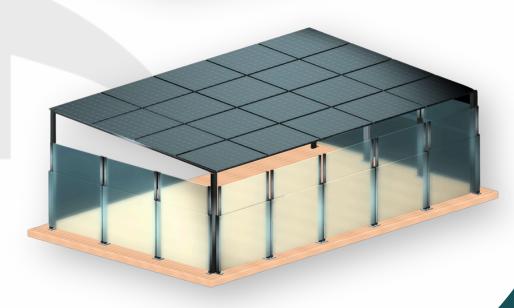
## **WIND-DAM**

Terrace with awning



## **WIND-DAM**

**Terrace with** photovoltaic roof





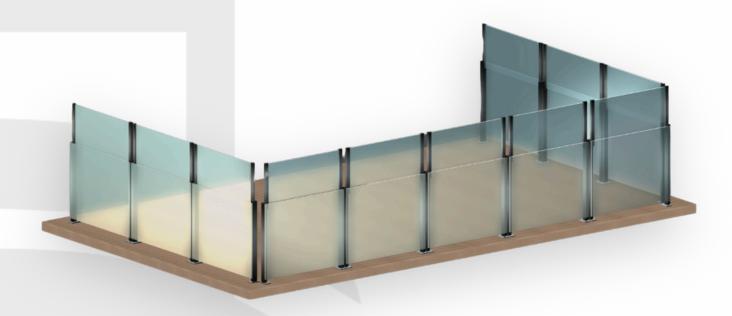




## **MODULAR TERRACE**

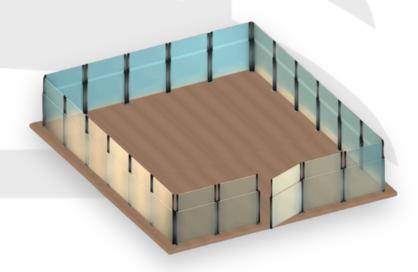
## **WIND-DAM**

Steel modular construction



## Multiple configurations available

Also with height adjustment



Possible options for the terrace: composite board or wooden board

