

# Electric Wind Proof Roller Blinds

Smart electric drive

Sun&Rain protection

Adapt to multiple scenarios

Customizable size



## Outdoor Shading Ecological Pavilion



Anti-mosquito



Perspective



Windproof



Insulation



Shading

## Material details



① Cloth tube size  
φ72.5mm/φ95mm

Aluminum thickness  
2mm



Cloth tube

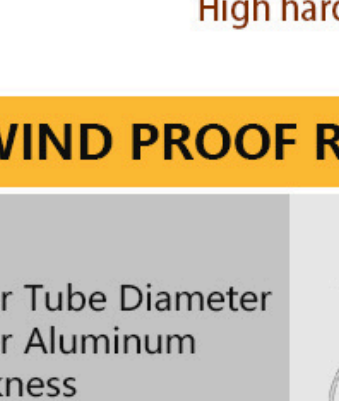


Blind Width > 4m  
use double layer  
Cloth tube

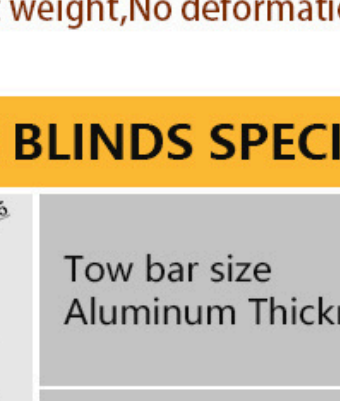


Cover box

② Cover box size  
108\*107.7mm/130\*130mm  
Aluminum thickness  
2mm



Side rail



Tow bar

③ Side rail size  
50\*40mm  
Aluminum thickness  
1.5mm

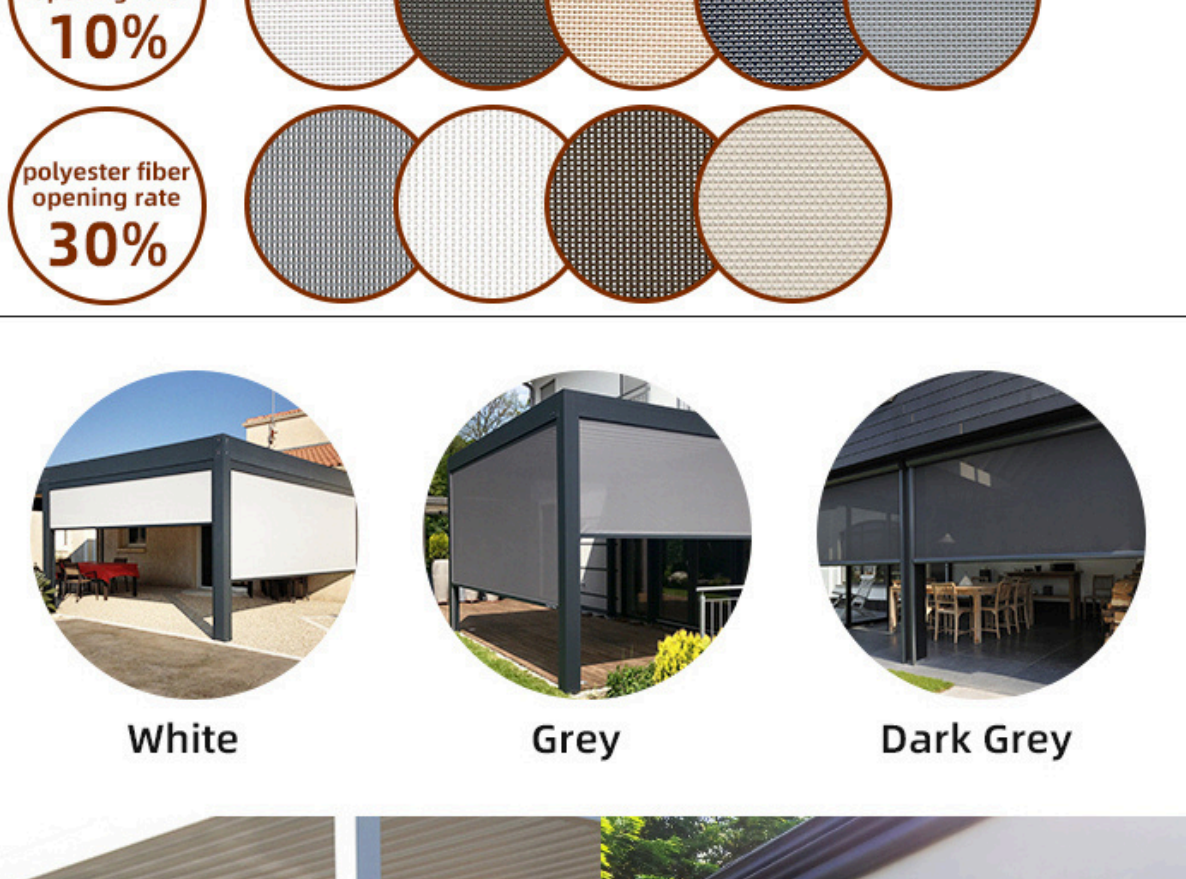
④ Tow bar size  
30.5\*69.8mm  
Aluminum thickness  
1mm

## 6063-T5 Aluminum Alloy

High hardness, light weight, No deformation

### WIND PROOF ROLLER BLINDS SPECIFICATIONS

Roller Tube Diameter Roller Aluminum Thickness		Tow bar size Aluminum Thickness	
Cover box size Aluminum Thickness		Side rail size Aluminum Thickness	
		Single maximum size	Width 6m x Height 3m



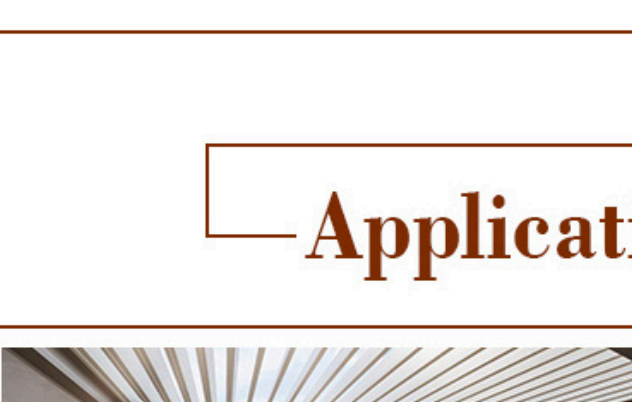
White



Grey



Dark Grey



**Polyester fabric**

Easy to wrinkle and damage,  
poor windproof effect.



**PVC+PET fabric**

High temperature resistant,  
not easy to wrinkle

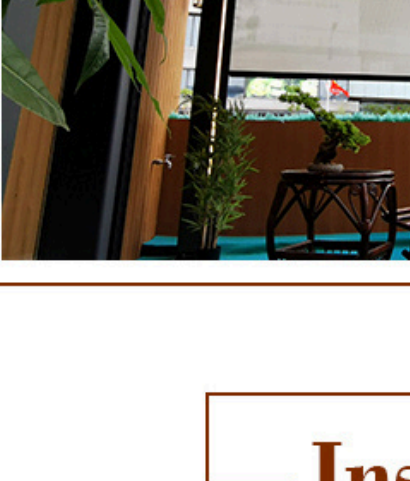
## Application Cases



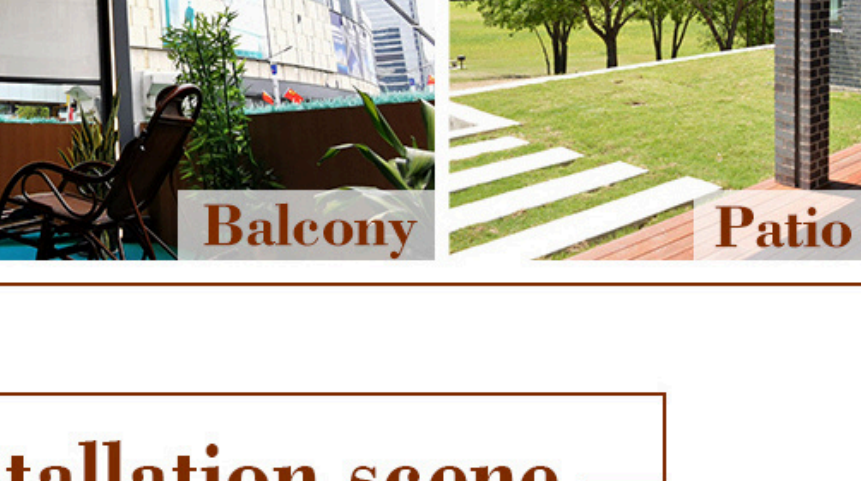
Hotel



High-rise building



Villa



Outdoor restaurant

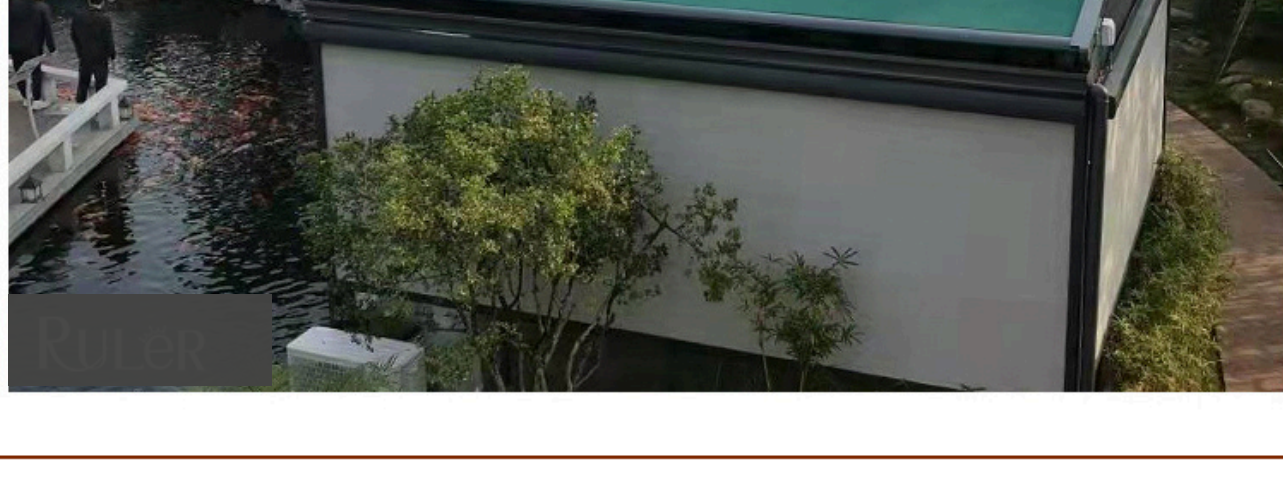


Balcony



Patio

## Installation scene



## Installation method



Type 1



Type 2

contact customer service for other installation methods



Install wind-proof roller blinds to  
protect your privacy



## Electric Wind Proof Roller Blind

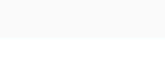
The windproof roller blind is an external shading system. The tarpaulin is made of Spanish fabrics. The 100% solution dyed acrylic process enables the fabric to maintain color fastness for 10 years. The drive system is selected from Dooya motors, warranty for 3 years. Installed on the flap louver pavilion, you can transform your outdoor space into an indoor space with just one button to protect privacy and prevent wind and sand from intruding.



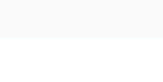
## Installation configuration



Variable transmittance



Wind, rain & light sensor



Vibration sensor