



**Roller Shutter System** 

#### **ROLLER SHUTTER SYSTEM**

- Dimension Customized products to fit the sizes of windows. Its necessary to advise the wall opening sizes of window and the installation way
- System Option: tubular motor driving system, manual strap control system
- Slat Option: 45mm slat is aluminium profile with PU foam inside, so the roller shutter not only be a sunshade but also can be heat insulation and decreasing noise.
- Maximum width 2400mm
- Maximum height: 2400mm
- Maximum coverage : 50 ft2
- Material: Aluminium alloy.
- Motor 6~ 20Nm (tubular motor)







## WHY DO PEOPLE BUY ROLLER SHUTTER SYSTEM?

## **HEAT INSULATION**

The light reflectivity of opaque aluminium material coating with polyester material reaches above 80%. The sunshading roller shutter system installs outside. Over 80% of ultra violet, infrared and visible light can be blocked outside when sun irradiates at the system. Only 20% of heat shoots into room, so that the temperature can be reduced and the consumption of air conditioner can be lower.

## WIND PROOF AND DUST PROOF

Aluminium is superior strength, hardness, weather resistance and wind resistance can effectively block wind and dust pollution and make doors and windows from dust.

## **GOOD SEALING PERFORMANCE**

To reduce the coefficient of heat transmission, the shape and thickness of slat are taken into account. After hundreds of test, slats joint much more firmly and multiple slats buckled into a sealed window.

## **VENTILATION AND DIMMING**

The function of ventilation and dimming can be achieved by adjusting the height of slats. Under the state of closure of roller shutter window, the light and air indoors can be adjusted by regulating the height.

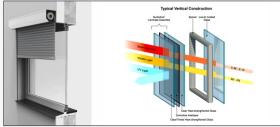








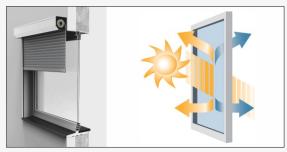




**Heat Insulation** 



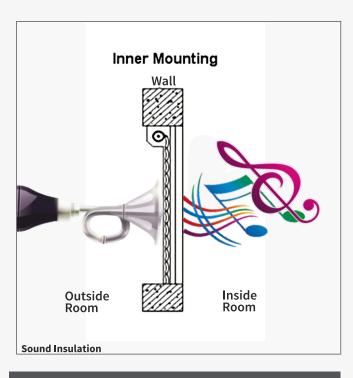
**Good Sealing Performance** 



**Ventilation and Dimming** 

#### SOUND INSULATION

The slat filled with high density polyurethane foam material can fully absorb noise. Good sealability of the slat itself can also insulate the sound. Experiment show that 50 decibel of noise outdoors can be reduced to 42 decibel indoors blocked by sunshading roller system.

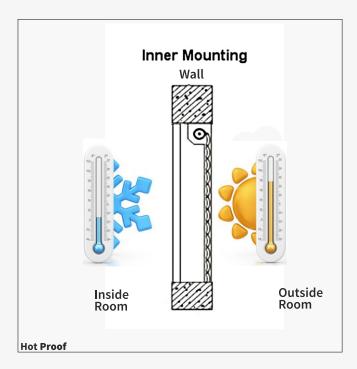


## WHY BUY FROM SIESTO?

- Quickest delivery time: 10-15 days after received deposit payment.
- Product warranty, strap coiler warranty of 5 years, 3 years for other parts.
- We are professional manufacturer which have been in the industry for years.
- After sales service.
- Installation process.

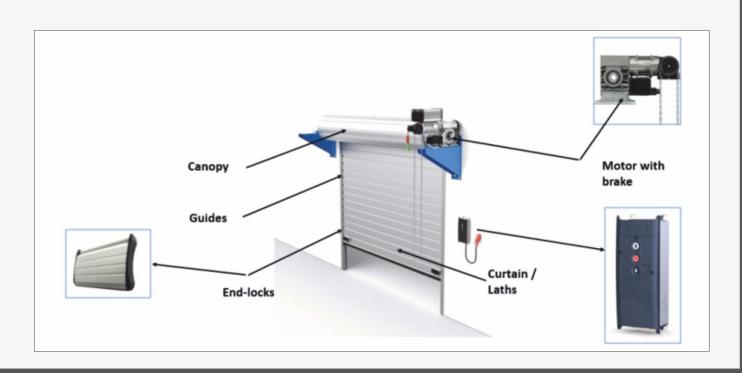
## HOT **PROOF**

The inner space of the slat is filled with high density polyurethane foam material with more than or equal to sixty  $kg/m^3$  in and less than or equal to 0.02  $w/m^3$  in thermal conductivity. It has a good thermal insulation performance, so as to save energy and reduce the expenditure of household electricity.



## INCREASED ANTI-BURGLARY PROTECTION

There has been a sharp increase in the number of reported burglaries. And this is not just a regional problem on the fringe of large cities or urban areas. Homes are being targeted by organized gags of thieves who are looking to get in and out as quickly as possible. Studies show that burglars tend to move on to an easier target if it takes more than five minutes to enter a property.





























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