



Creating healthy spaces



PATENTED TECHNOLOGY

# RENSON ZipShade®

Vertical retractable sun shade  
resistant to extreme wind loads

# RENSON ZipShade®

RENSON ZipShade® Medium and Large vertical sun shade solutions offer proven performance, high quality, superior design and easy installation. Windproof in any position, thanks to the patented ZipShade technology, flapping or tearing of screen fabrics is a thing of the past. The aluminium endcaps provide extra stability and can be coated in the same color as the profiles.

## Product

### Design & flexibility

- Maximum surfaces up to 129.17 ft<sup>2</sup> or 236.81 ft<sup>2</sup> (RENSON ZipShade® Large)
- Softline and Square design of the box
- Discrete integration of the feed cable, concealed in the side channels
- Flexibility in color options
  - Can be combined with fiberglass Sergé® or Soltis® fabrics
  - 'Architect's selection' collection: fiberglass Sergé
  - Profiles available anodized or powder coated in any RAL colour

### Comfort

- Manual or electrical control of the screen
- Pre-drilled side channels type 'S' / 'G'. A last modification on site from surface-mounting towards recess mounting or reverse is possible

### Durability

- Improved durability due to **ZipShade® technology** (Intelligent wind-resistant guide system):
  - guarantees a fixed fabric with no wrinkles
  - Windtight in every position up to 80 mph
  - Smooth technology - a co-extruded wear-resistant top coating results in smooth, quiet operation

### Applications

- For all window types: aluminium, wood, PVC
- For new construction and renovation
- For residential and commercial applications (including hospitality, healthcare, retail, education, office, mixed-use, etc.)
- Suitable for inside and outside use



Patented Zip System



Bottom bar disappears into the box



RENSON ZipShade® on commercial office building

Technical characteristics (Surface mounted)		
(in inch)	RENSON Zipshade® Medium	RENSON Zipshade® Large
Box (W x H)	3,93 x 3,93	6,10 x 5,91
Maximal dimension screen (W x H)	157,48 x 106,30 or 118 x 138	236 x 134 or 126 x 236
Maximal blackout fabric (outside use) (W x H)	78,74 x 106,3	157,48 x 154,48
Bottom rail	1,02 x 1,77	1,18 x 2,087
Open (S) or closed (G) side channel	1,38 x 1,89	
Coupling side channel (K)	2,28 x 1,89	
<b>Installation comfort</b>		
Screen installation	Pre-drilled side channels	
<b>Ease of use</b>		
Control of the screen	Electrical	
<b>Durability</b>		
7 year guarantee	ZipShade®- technology : zip remains in the side channels	
5 year guarantee	Against any defects occurring during normal use and maintenance	
10 year guarantee	Concerning the coating of aluminium elements	
Guaranteed wind resistance (screen in closed position placed before a window construction)	80 mph	
Wind class EN13561	WK3	



RENSON® reserves the right to make technical changes to the products shown. The most recent brochures can be downloaded from [www.renson.eu](http://www.renson.eu)

RENSON® Inc. • 400 Continental Blvd • 6th floor • El Segundo • CA 90245 • USA  
T 310 658 4878 • [usa@renson.net](mailto:usa@renson.net) • [www.renson.us](http://www.renson.us)

RENSON® Headquarters • IZ 2 Vijverdam • Maalbeekstraat 10  
8790 Waregem • Belgium • Tel. +32 (0)56 62 71 11 • Fax +32 (0)56 60 28 51

