

Next Generation: Fixscreen® 150^{EVO}

The RENSON® Fixscreen® 150^{EVO} brings a major evolution in the quality, design and installation of large vertical sunscreens. The patented Connect&Go® technology ensures that the fabric roller tube is easy to install and remove. The electrical cable can simply be concealed in the sidechannels. This ensures an easy way of installing the headbox or replacing the motor or fabric. Besides the current Softline box design, we designed a new sleek Square design in response to strong market demand. We have optimised the design of the box in order to ensure that the bottom bar will disappear, up to 2700 mm high, into the head box without changing any dimensions of the box. The Fixscreen® technology ensures that the screen is windproof in any position. Flapping and torn fabric are therefore things of the past.

Product Design

- Softline or Square design of box - **NEW**
- Can be combined with fibreglass Sergé®, Soltis® fabrics
- Blackout fabric for outside application also possible
- Profiles available anodised or powder coated in any RAL colour

Comfort

- Automatic course of the operation depending on the intensity of the sun or wind

Durability

- Thanks to the patented **Smooth Technology** the Fixscreen® results towards a smooth and quiet operation due to the patented co-extruded wear-resistant top coating:
 - Guarantees a fixed fabric without wrinkles
 - Fabric in every position windtight: **130 km/h⁽¹⁾** - **NEW**
- Choose for a quicker and more safer installation:
 - Patented power plug: Connect & Go® technology - **NEW**
 - Easily installed/removed fabric roller barrel (directly demontable from outside)
 - Easily replaced motor/fabric
 - Easily secured box
 - Pre-drilled side channels type 'S' / 'G'- **NEW**

Applications

- For all window types: aluminium, timber, PVC
- For new constructions and renovations
- For private homes and building projects: hospitals, retirement homes, offices, school, etc.
- Suitable for inside and outside use

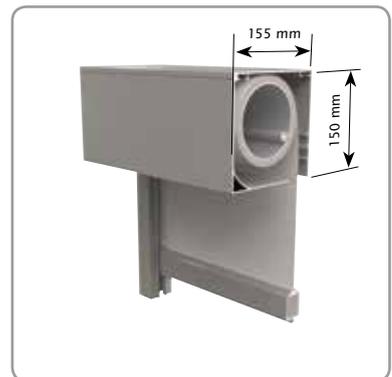
Technical characteristics Fixscreen® 150^{EVO}

(in mm)	
Box (W x H)	155x150
Flexibility	
Maximal (W x H) (22 m ²)	6000x3400 3200x6000
Maximal blackout fabric (16 m ²)	4000x4000
Bottom bar	30x53 Dissapears in the box (until H≤2700 mm)
Open (S) or closed side channel (G)	35x48
Coupled side channel (K)	58x48
Comfort	
Control screen	Multiple control options possible
Installation comfort	
Installation screen	Quick and easy installation and maintenance with Connect&Go®- Technologie Pre-drilled side channels (standard)
Durability	
7 year guarantee	Fixscreen®- technology : zip remains in sidechannel
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 on closed position placed before a window construction)	130 km/h ⁽¹⁾
Wind class EN13561	WK3

⁽¹⁾ Wind resistance depends on W x H combination (see guarantee certificate)



Softline design



Square design



Installation in front of the window

Dealer



RENSON® reserves the right to make technical changes to the products shown. The latest brochures may be downloaded from www.renson.eu

RENSON® Export Department • Tel. +32 (0)56 62 71 11 • export@renson.net

RENSON® Sunprotection-Screens NV
IZ 1 Flanders Field • Kalkhoevestraat 45 • B-8790 Waregem
Tel. +32 (0)56 62 65 00 • Fax +32 (0)56 62 65 09
export@renson.be • www.renson.eu

RENSON® Fabrications LTD
Fairfax Units 1-5 • Birchholt Road • Parkwood Industrial Estate • Maidstone • Kent ME15 9SF
Tel. 01622/754123 • Fax 01622/689478
info@rensonuk.net • www.renson.eu



Creating healthy spaces