

Assembly and installation manual

Fixed Mosquito Screen 2012



Index

1. Components	3
2. Assembly	4
3. Installation	6

important

It is important for the safety of persons and the integrity of the product to read these instructions carefully before installing, operating, repairing or using the screen for the first time.

This document is an integral part of the titled mosquito screen model and is intended for the installer. It contains specific information regarding its cutting and a complete guide to the sequence of operations for its assembly and installation.

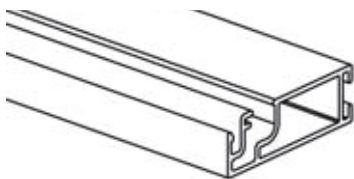
It also contains information required to give presumption of conformity with the European Construction Products Directive and European Standard EN 13561:2004+A1:2008 as referred to in accompanying documents.

Information on general requirements for the use, handling, installation, maintenance and disposal of the mosquito net can be found in the document “**Mosquito screens: prescriptions for the user and installer**” available at saxun.com.

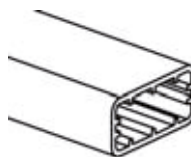
Both documents make up a complete instruction manual and an essential tool to properly operate your mosquito screen during its life cycle: installation, use, maintenance and disposal at the end of its useful life.

We recommend that you download both documents and keep them linked to the mosquito screen for future reference. The information they contain is an essential part of the product.

1. Components



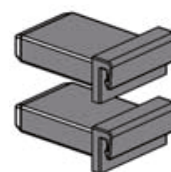
008145	Fixed mosquito screen profile
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008170	Cross screen profile
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008011	Fixed mosquito screen angles
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008154	Cross bar cap (2 units)
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008092	PVC-coated fibreglass mesh
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008082	Rubber band
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008083	Brush 69x55 mm
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008090	Stainless steel bracket
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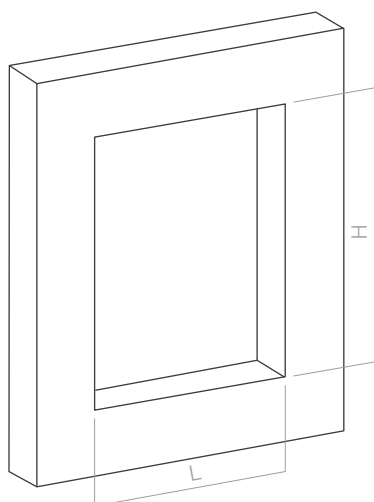
2. Assembly

2.1 Measures and allowances

Step 1

Take measurements of the dimensions of the opening where the mosquito screen will be installed.

It is advisable to take two measurements of each dimension (height and width) and use the smallest measurement of each to cut the profile.

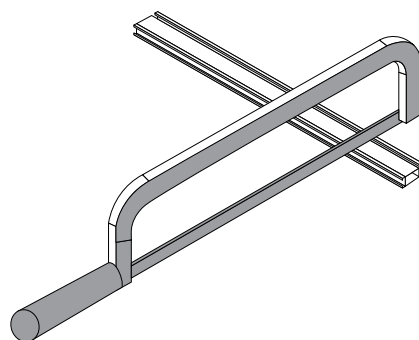


Step 2

Cut the profiles with the following allowances:

Height (H)= -64 mm

Width (L)= -64 mm



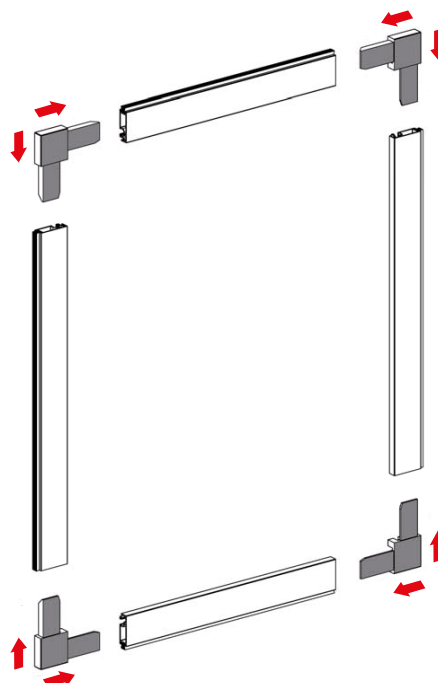
2.2 Insert brush in profiles

Once the profiles of the fixed mosquito screen have been cut to the desired size, insert the brush into them through the external groove of the profile designed for this purpose.



2.3 Frame assembly

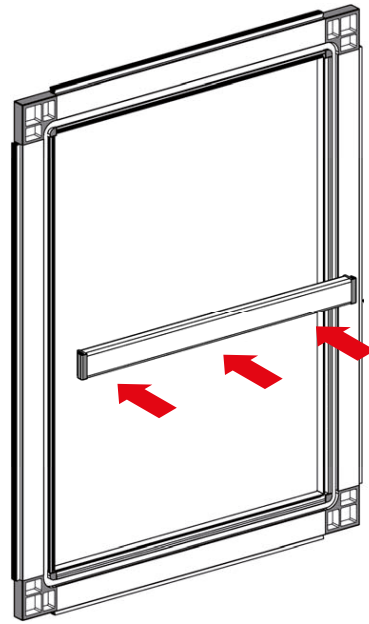
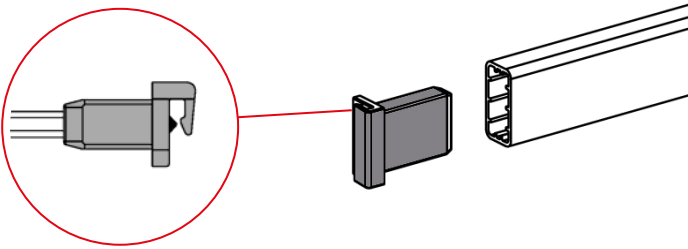
Fit the mounting angles onto the profiles of the fixed mosquito screen, checking that both the angles and the profiles are assembled on the correct side.



2.4 Installation of the cross bar (Reinforcement profile)

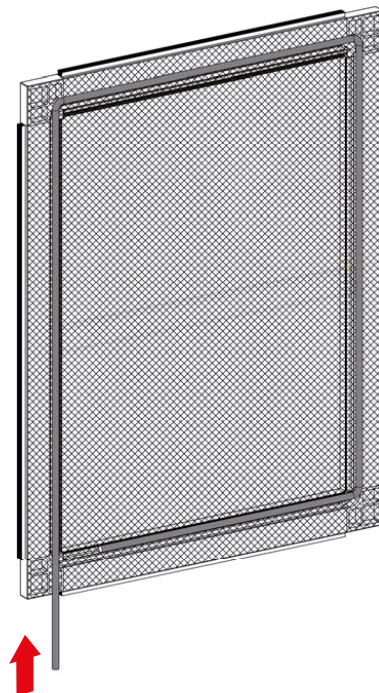
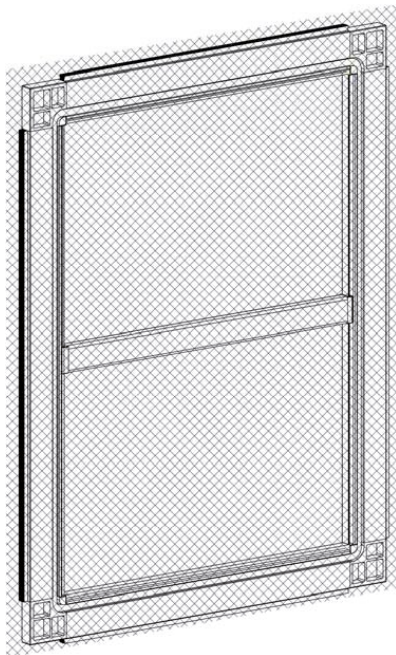
If the size of the mosquito screen is greater than 1,500 mm in height or width, it would be advisable to install a crossbar (reinforcement profile) cutting it with the following allowance: interior size of the hole -4 mm.

Insert the studs into the crossbar plugs until they protrude approximately 0.50 mm from the inside and place the plugs at the ends of the profile. Once installed, clip the crossbar to the centre of the screen.



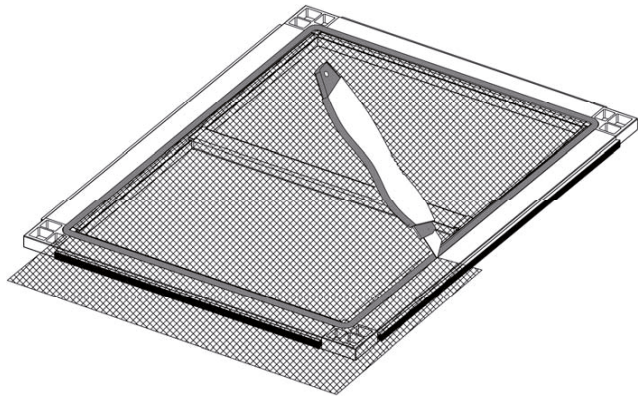
2.5 Installation of the fibreglass mesh

With the frames mounted, we will cut the fibreglass mesh, approximately 55 mm larger than the external measurement of the frame opening, and we will fix it to the frame using the rubber band, introducing it into the rail and all around its perimeter, tensioning the fabric at the same time.



2.6 Cutting Of The Fiberglass Mesh

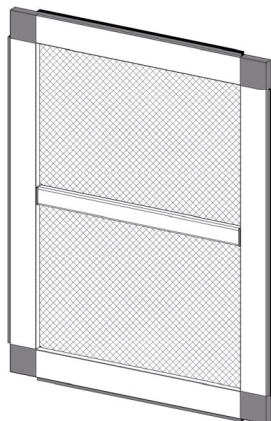
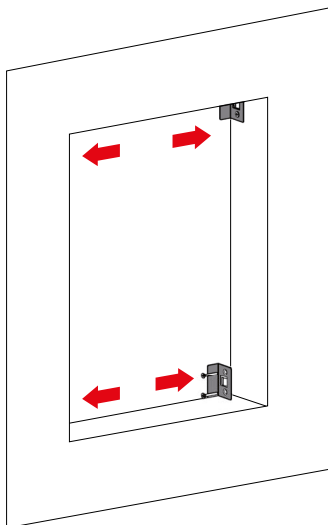
Once the fabric has been installed and stretched in the frame, cut the excess with a knife, taking care to cut the fabric in the right area, so as not to damage it.



3. Installation

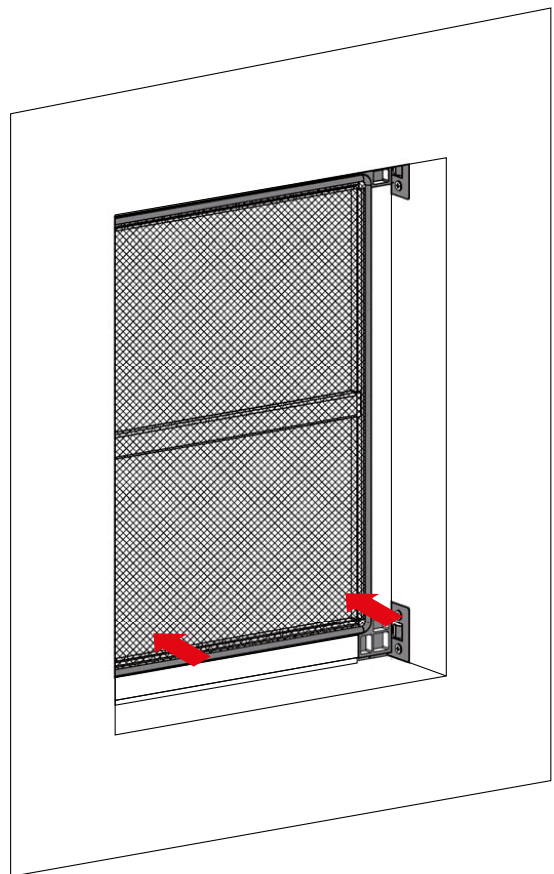
Step 1

Screw the stainless steel brackets on all four corners of the construction site where the installation of the 2012 fixed mosquito screen is to be installed



Step 2

Insert the mosquito net by pressing until it clicks on the brackets.



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