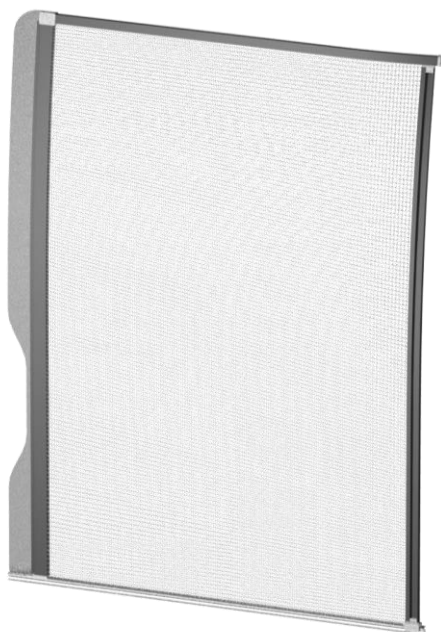


# VANSCREEN

## Installation instructions and information of use



EN.....	1
IT.....	--
DE.....	--
FR.....	--








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*Attention: these instructions may be changed or updated for any reason and without notice: to check for more up-to-date documents, or to point out any gaps in the explanation, please visit the website <https://www.lippertcomponents.eu/>*

# 1 HOW TO READ THIS DOCUMENT

## 1.1 SYMBOLS CHART

Inside this document some symbols can be used to indicate a particular hazard or a particularly important:

	<b>WARNING</b>	Intended to alert the user to the risk of death or severe injury if the instruction is not followed.
	<b>CAUTION</b>	Intended to alert the user to the risk injury or material damage if the instruction is not followed.
		The triangle symbol can be used for general cautions, warnings, or other alerts to danger.  The triangle could contain other designs specific to the task.
		The interdiction symbol alerts the user on items or actions that are forbidden.  The symbol could include other designs specific to what is forbidden.
		The circle symbol alerts the user on action that must be carried out.  The specific action will be contained inside the circle.

## 2 INTRODUCTION

The purpose of this document is to provide instructions on assembling, mounting on the vehicle and adjusting the device for commissioning.

**These instructions are intended for use by authorized personnel trained in the installation of recreational vehicles.**

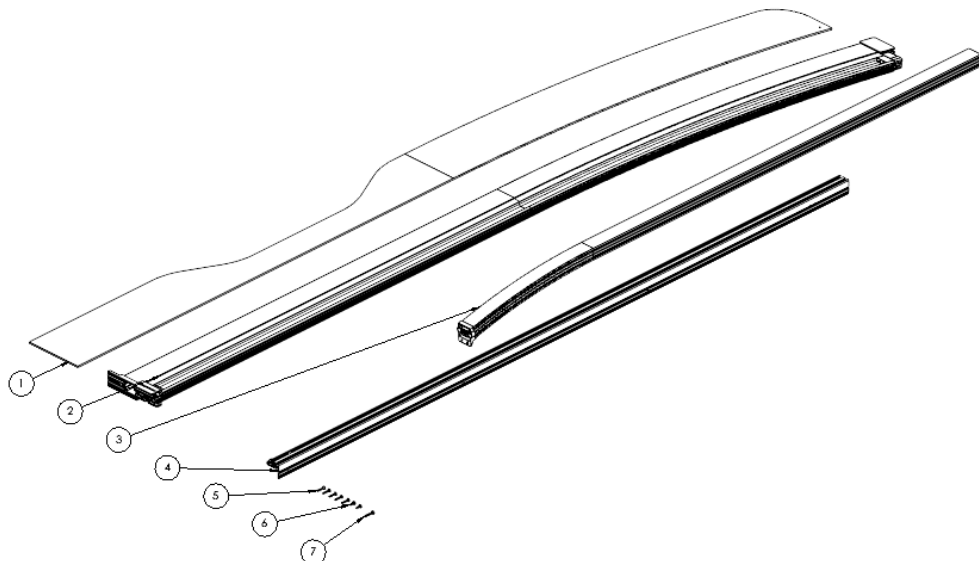


**Please read this documentation carefully before installation. This is a prerequisite for the safe installation of the product. Follow the safety instructions and warnings in this documentation.**

The purchase of this device is usually preceded by an assisted design phase, where the installer decides on product features and dimensions based on the vehicle layout. Many components can be pre-installed or supplied separately, and commercial agreements generally allow for very detailed customization. However, this manual tries to cover the entire installation: if the device you have purchased already has some components pre-installed, ignore the respective chapter of the manual and move on to the next one.

## 3 INSTALLATION

The flyscreen device consists of the following main components:

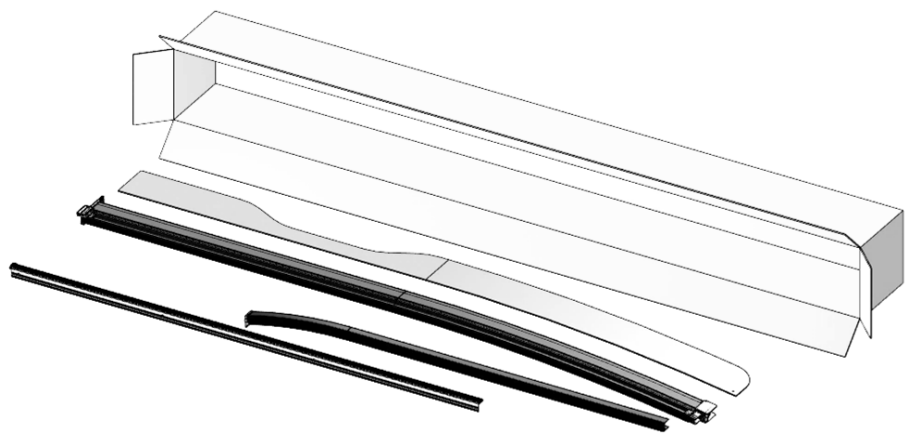


#	Descrizione	Qt.
1	Side Cover	1
2	Frame and Handle	1
3	Upper Guide	1
4	Lower Guide	1
5	3mm x 20mm Screw	5
6	3mm x 30mm Screw	1
7	3.9mm x 13mm Screw	2

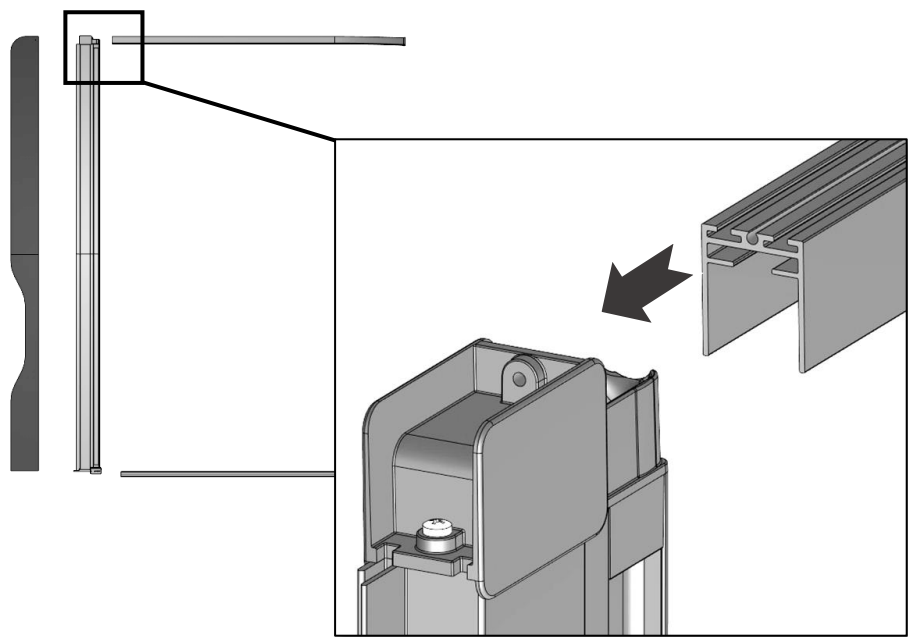
The product is normally presented in a cardboard box containing a single kit: it is advisable to check the quality of the contents of the box before proceeding with installation, and to contact Customer Service if an anomaly is detected in the quantity or quality of the contents. If the box is damaged, contact the company that delivered the product.

*The type of packaging may vary depending on the trade agreements in place.*

1

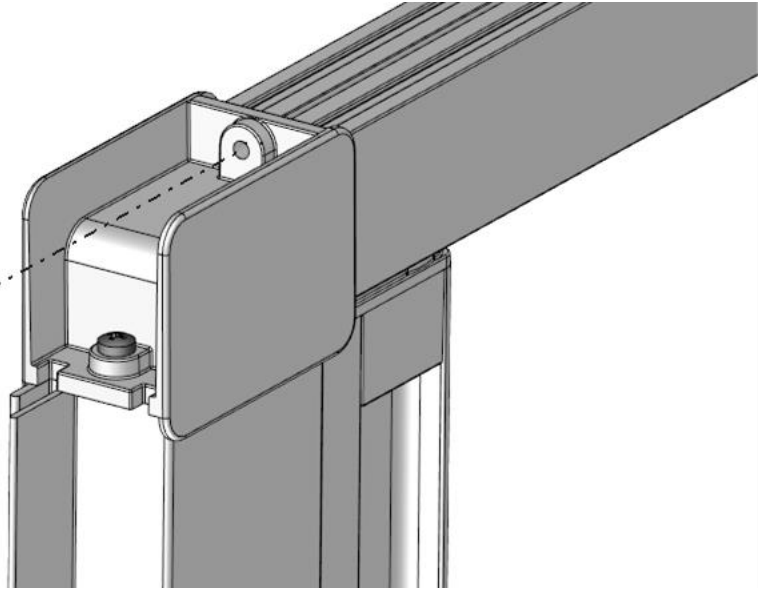



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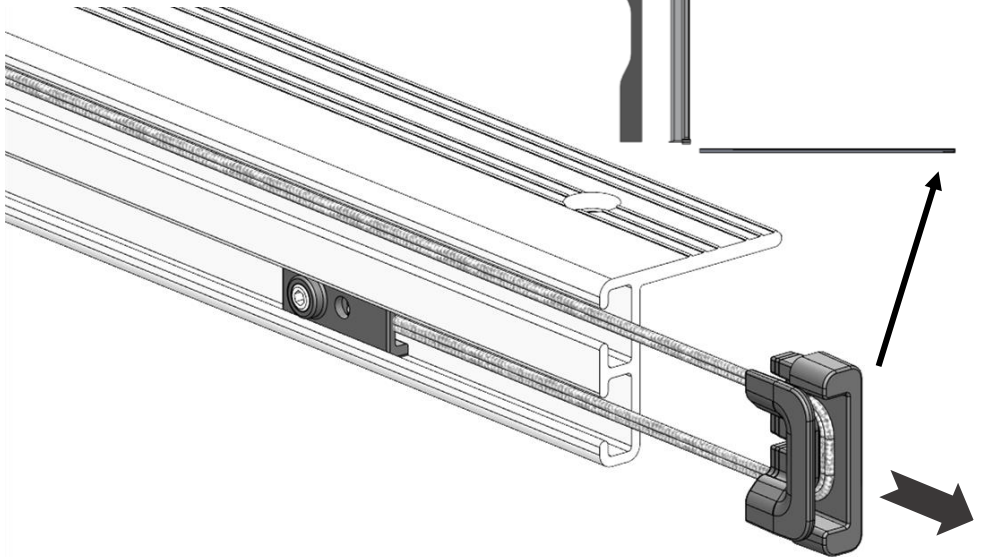
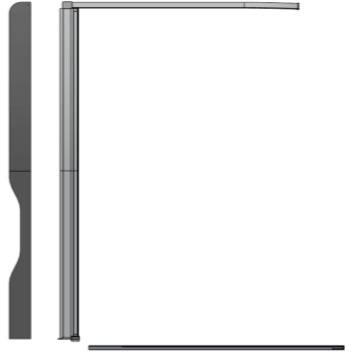


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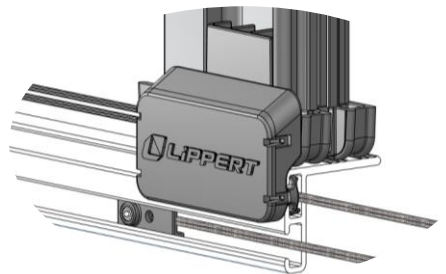
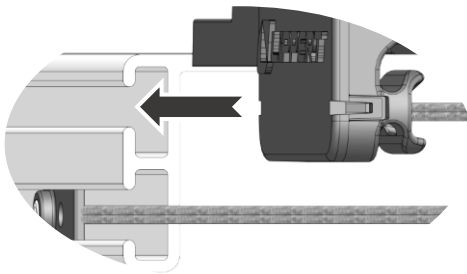
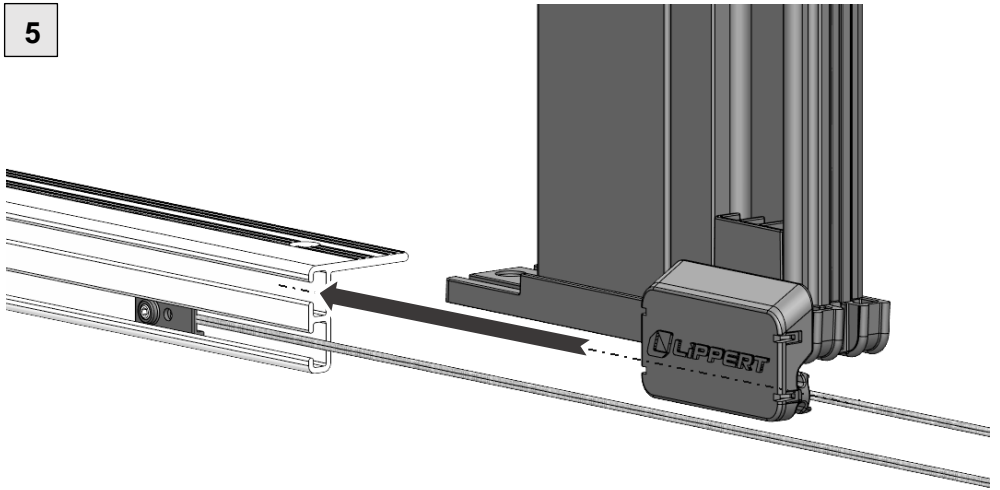
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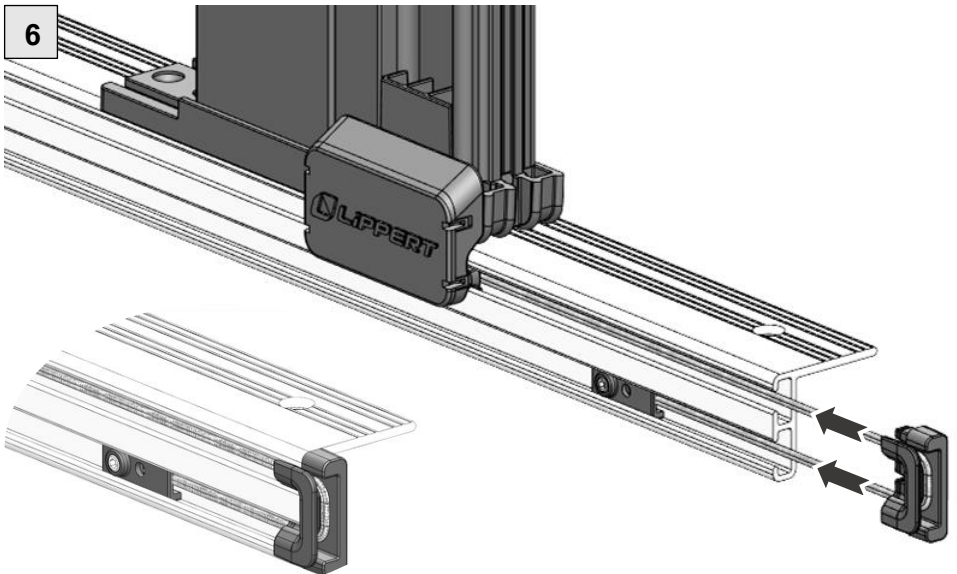
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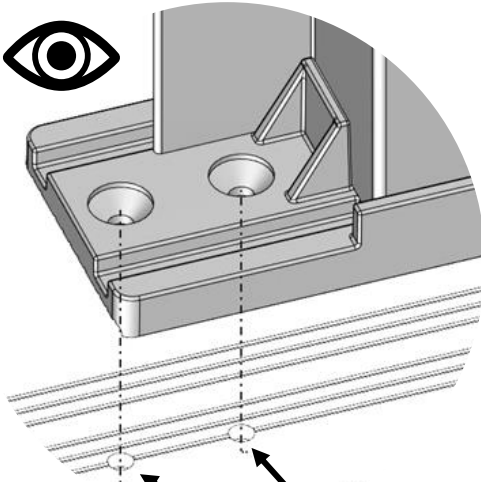
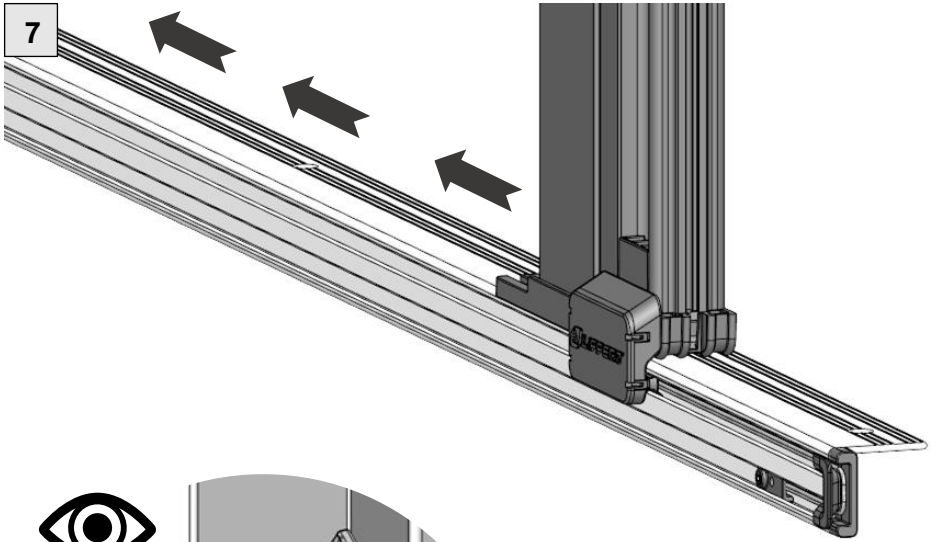


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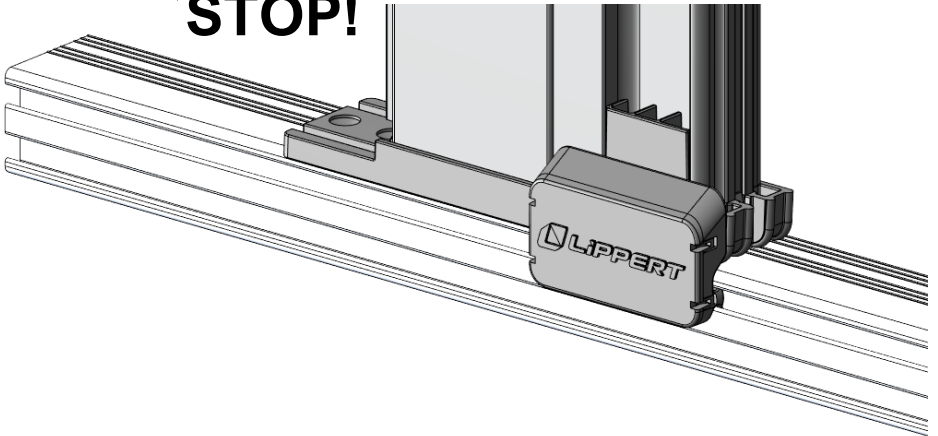


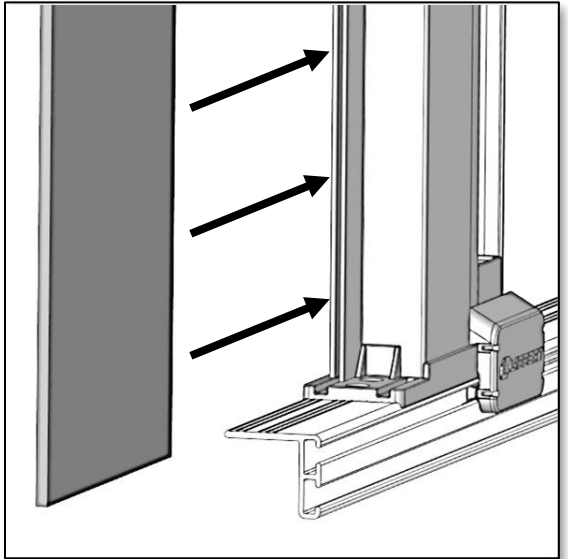
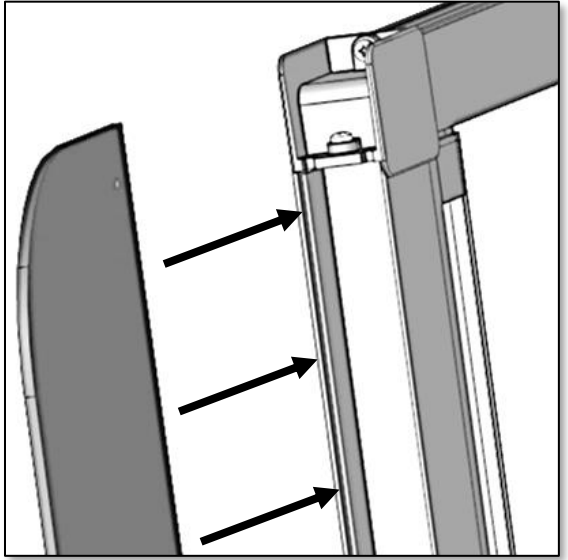
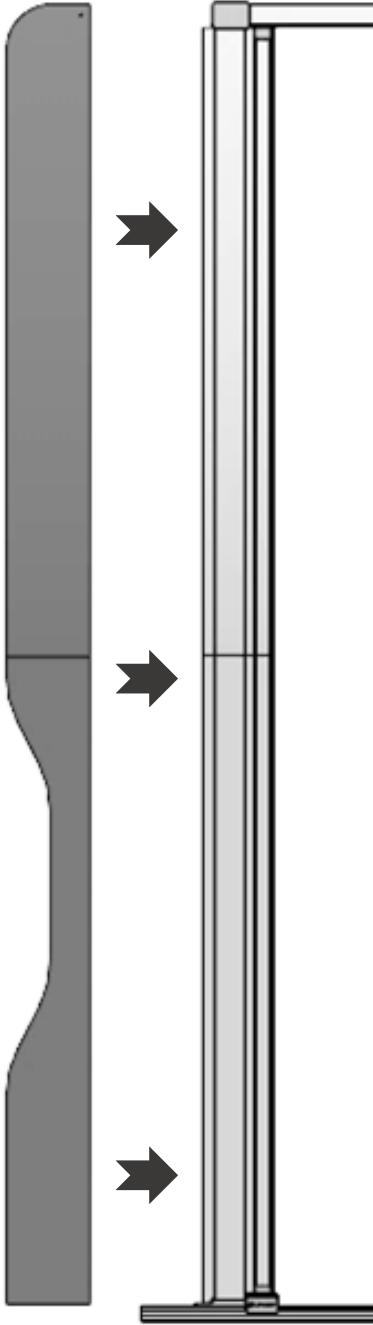
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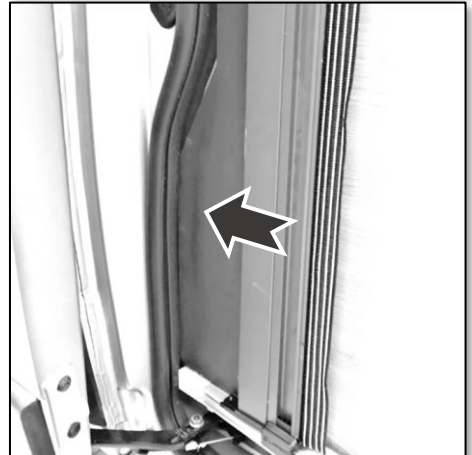
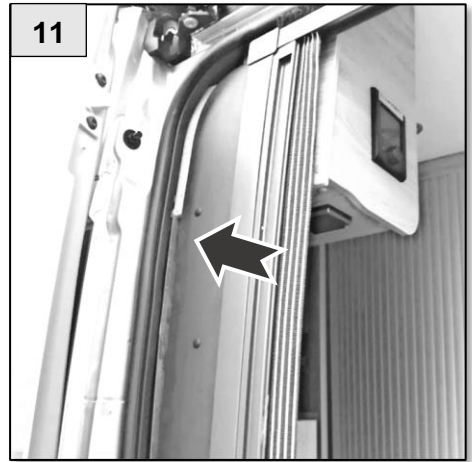




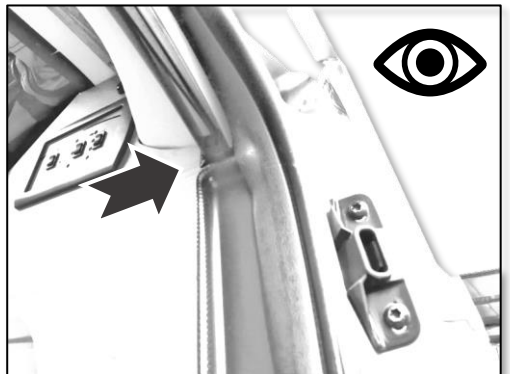
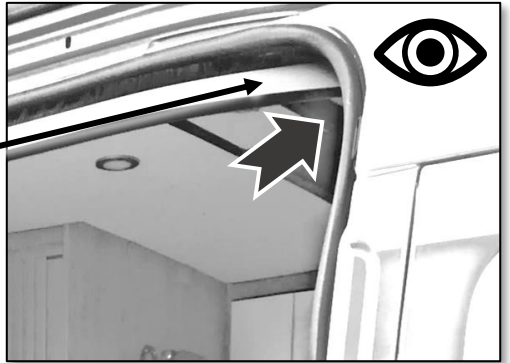
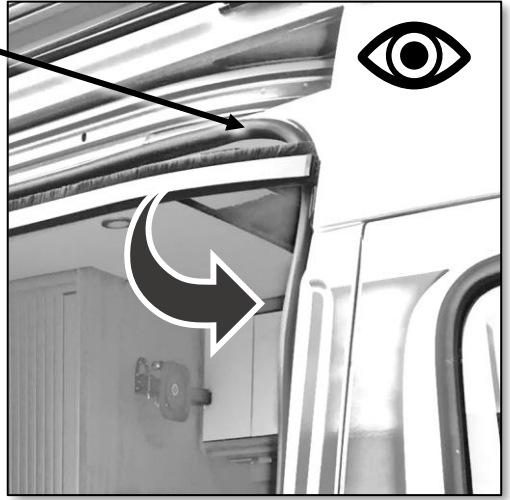
**STOP!**



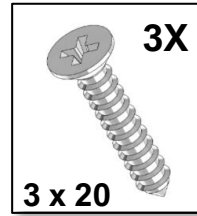
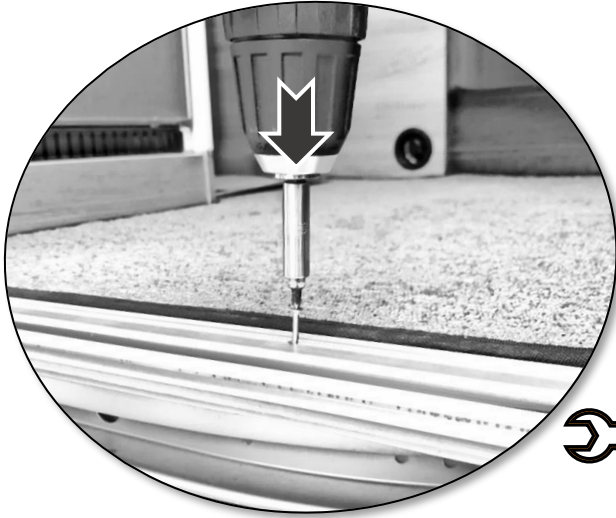




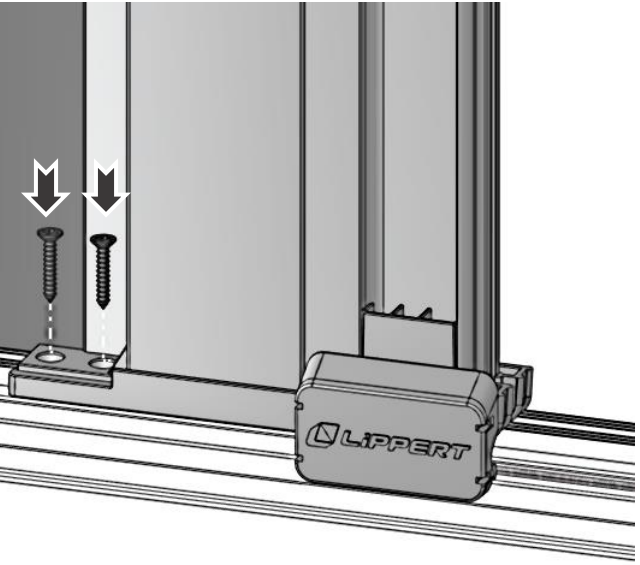
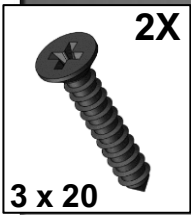
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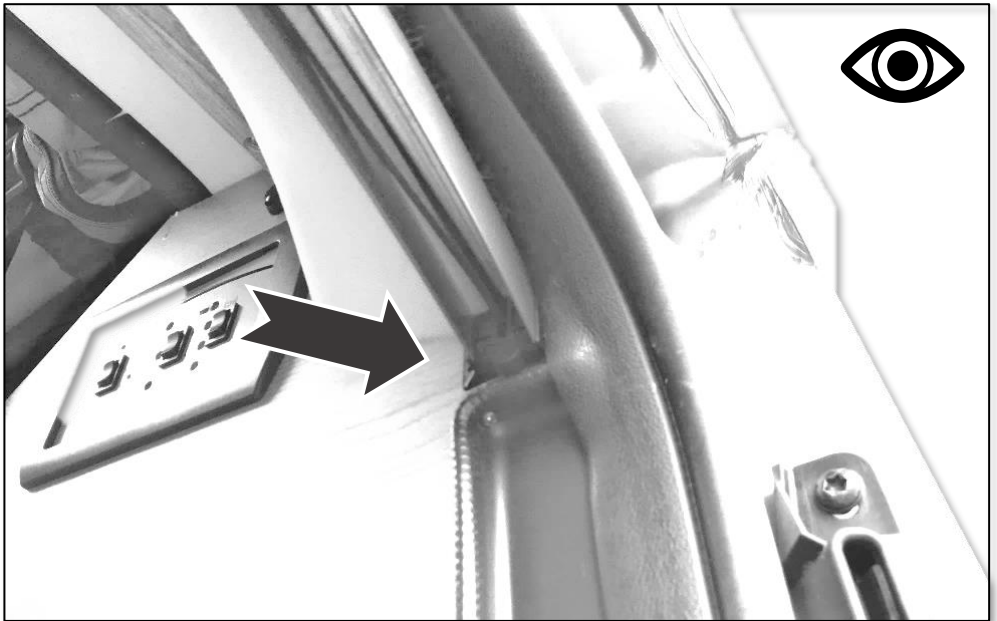
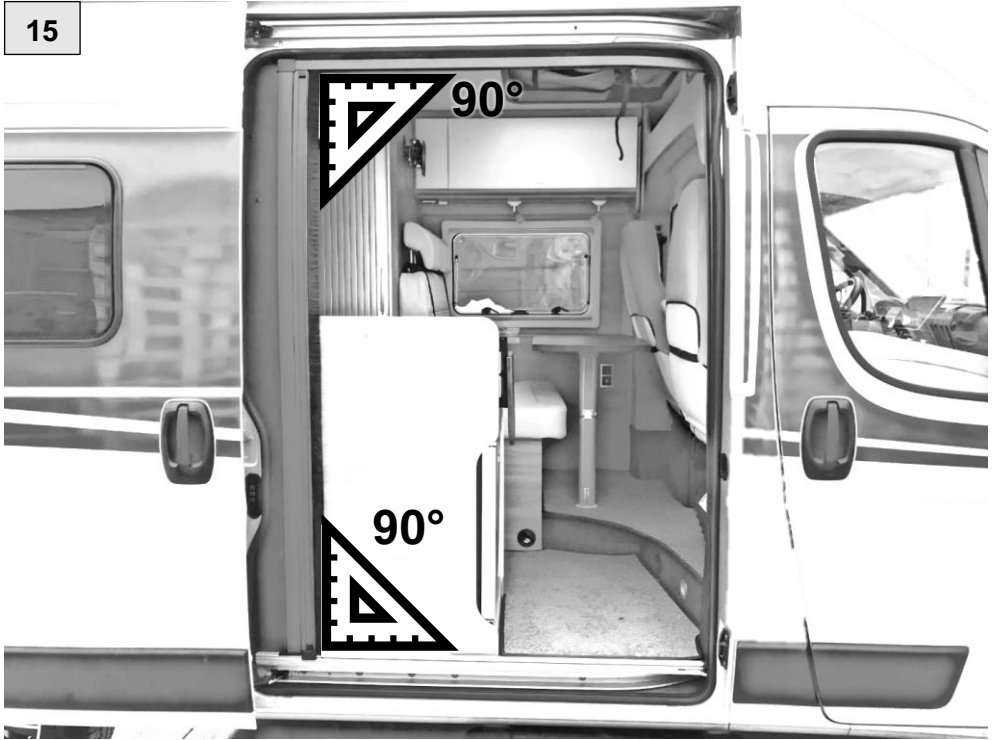
13



14

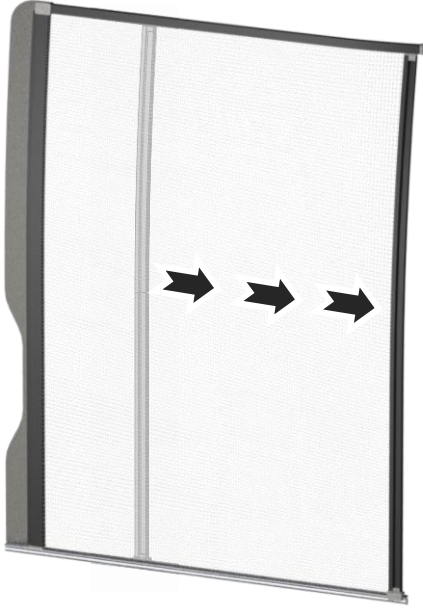


15





17

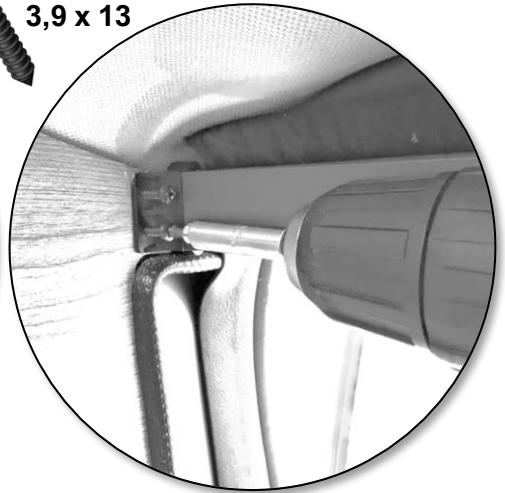
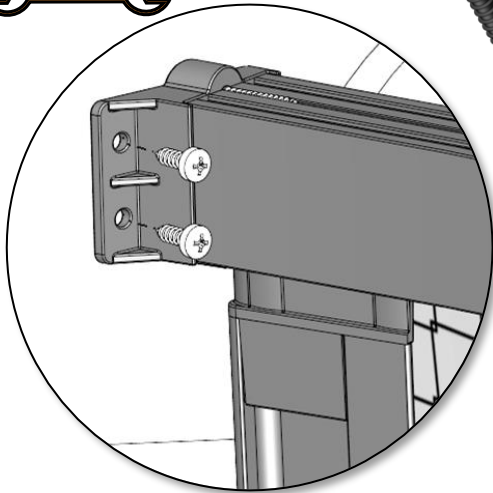


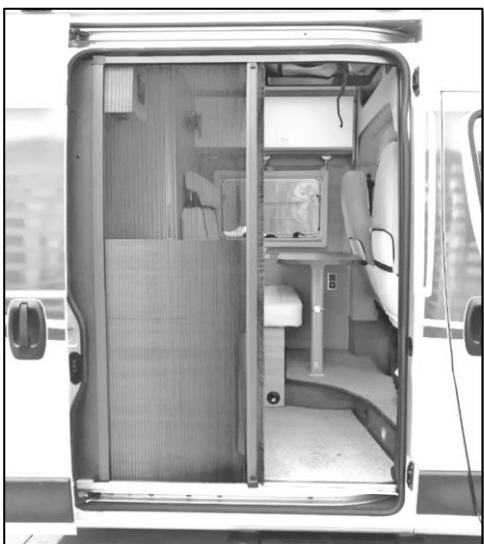
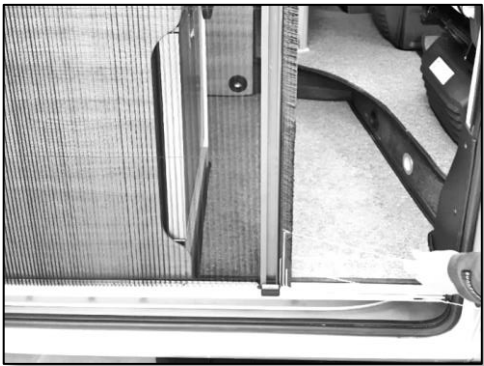
1Nm



2X

3,9 x 13



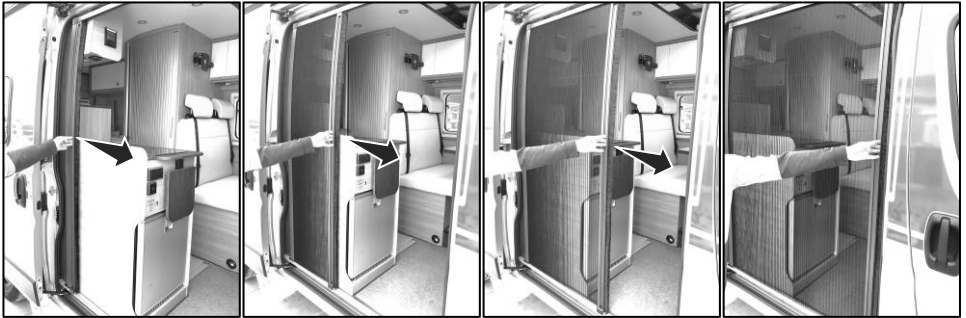




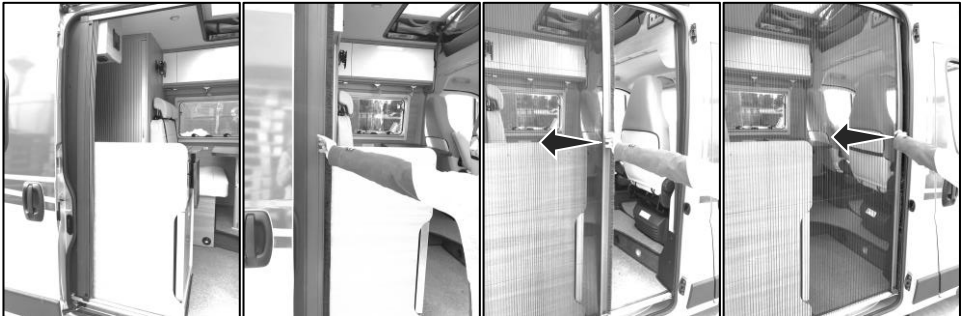
## 4 INFORMATION OF USE

### 4.1 CLOSING AND OPENING

The closing and opening of the flyscreen must be done by gripping the handle in the central part as visible in the pictures below.



CLOSING

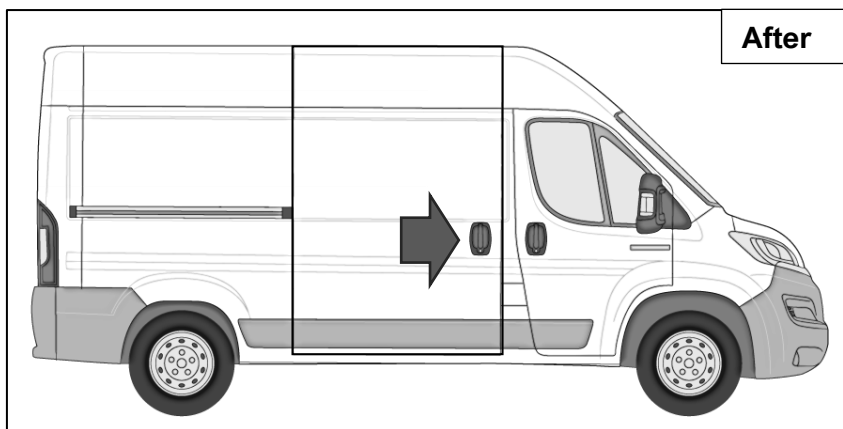
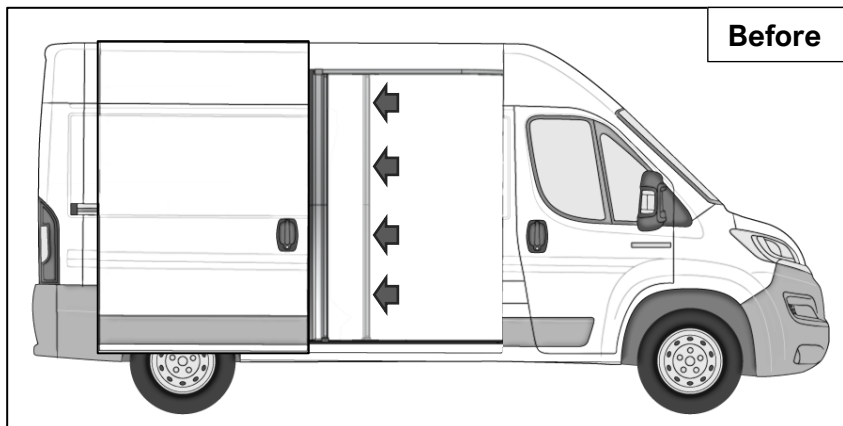


OPENING



## CAUTION

- Do not obstruct the path of the handle with objects.
- Remember to remove any objects that might obstruct the path of the handle during closing and opening.
- **Before closing the sliding door of the vehicle, make sure you have placed the insect screen in the open position.**



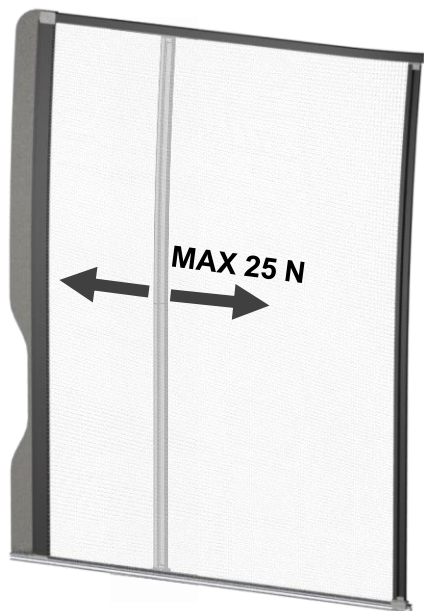


## CAUTION

Do not apply any load to the handle or other Vanscreen component. The only force that can be applied is that required to close and open the flyscreen.

**Any other force** of different intensity, direction, direction or point of application from that shown in the figure at right **is not applicable**.

**Don't apply any type of force on the net.** It could cause damage that compromises right operation.



## 3 MAINTENANCE

This product, as a flyscreen device for Ducato Van sliding door, has been designed to withstand the typical stresses of such use, as well as the environmental conditions typically present in such application. However, the device requires periodic maintenance which must be respected to guarantee its safety during its entire life cycle:

* Some cleaners are aggressive to aluminum or polymers, use only compatible substances.		6 MONTHS	1 MONTH
ACTION	NECESSARY MATERIAL		
Control of functions (opening, closing)	-		
General cleaning (external)*	Water and soap*		
Lower guide cleaning (internal and external)	Water and soap*		
Upper guide cleaning (internal and external)	Water and soap*		
Check for damaged or loose cables.	-		
General solidity check	-		



The external cleaning of the device shall be carried out with caution, using products that are not aggressive for the materials and using soft cloths, without applying liquids directly on the surfaces.



If in doubt about the aggressiveness of the product, do not use.

## 4.2 ROPES ADJUSTMENT PROCEDURE

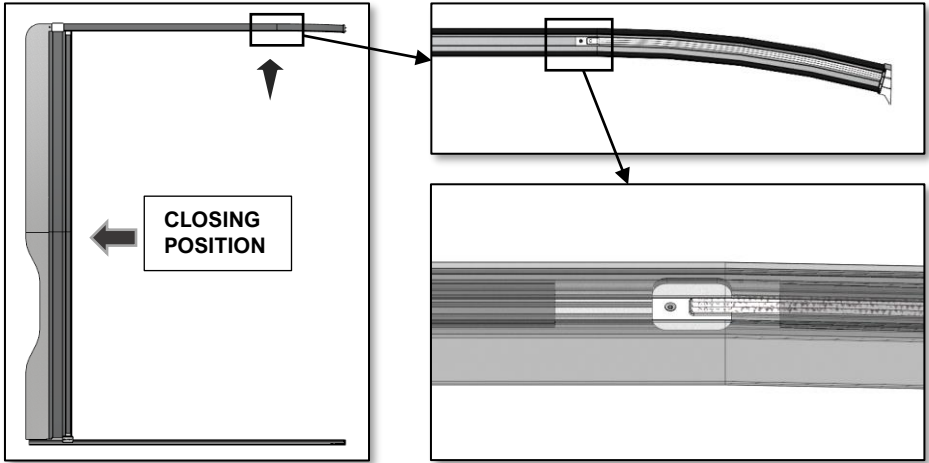
At the **first installation** the flyscreen **does not need adjustment** of the ropes.



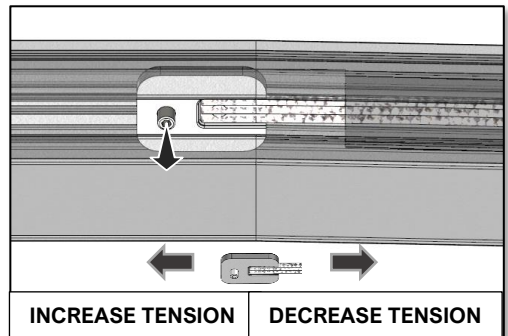
### CAUTION

This procedure is intended for use by authorized personnel trained in recreational vehicle installation.

### Upper guide

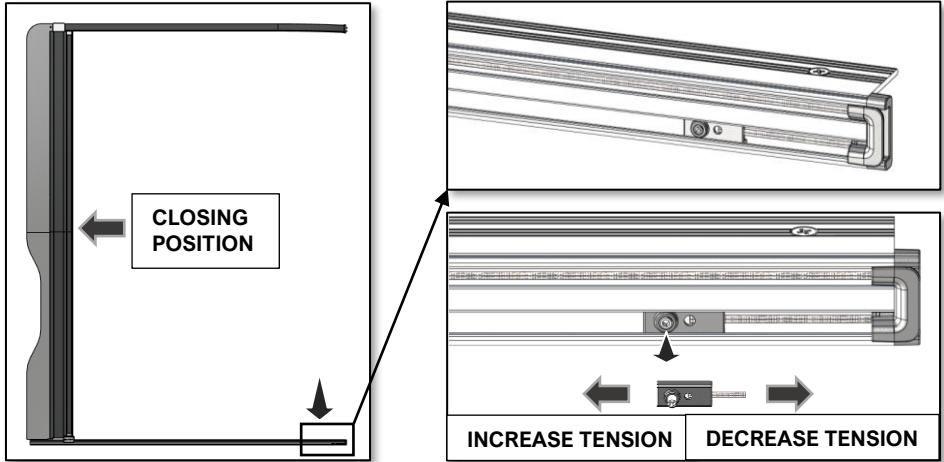


- **Stand outside the vehicle.**
- Place the handle of the flyscreen in the closed position.
- Slightly unscrew the stud bolt with a 2 mm Allen wrench until the rope clamp plate is free to move.



- Move the rope clamp plate to the left (*right* for right-hand drive vehicles) to increase rope tension or move it to the right (*left* for right-hand drive vehicles) to decrease tension.  
Use 2 mm Allen wrench to move the plate.

## Lower guide



- **Stand outside the vehicle.**
- Place the handle of the flyscreen in the closed position.
- Slightly unscrew the stud bolt with a 2 mm Allen wrench until the rope clamp plate is free to move.
- Move the rope clamp plate to the left (*right* for right-hand drive vehicles) to increase rope tension or move it to the right (*left* for right-hand drive vehicles) to decrease tension.  
Use 2 mm Allen wrench to move the plate.

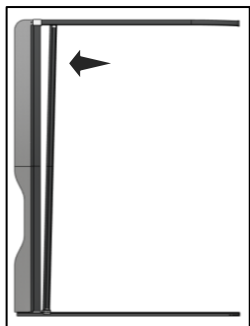


**If the rope tension is too high, the handle will be more difficult to move.**

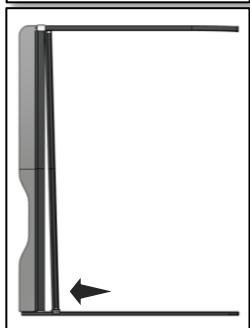
**If the rope tension is too low, the handle may get stuck on the way.**

The correct tension must allow a good sliding of the handle and must keep the handle in a vertical position and therefore parallel to the frame.

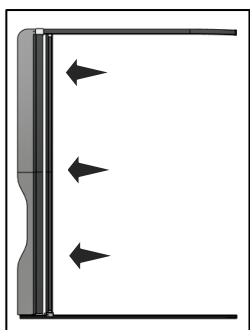
The following images show in more detail how to act on the tension of the ropes.



**A.** If the handle is moved forward at the top of fly screen it means that the tension of the ropes in the upper guide is too high.  
Reduce the tension of the ropes in the upper guide.



**B.** If the handle is moved forward at the bottom of fly screen it means that the tension of the ropes in the lower guide is too high.  
Reduce the tension of the ropes in the lower guide.



**C.** When the handle is in the vertical position it means that the string tension in the upper guide and in the lower guide is correct.

Screw in the bolt studs to lock the strings in the desired position.

If too much force is required to move the handle, loosen the cords in both the upper and lower guides slightly



**LCI Italy s.r.l.**

Via Etruria, 1 – 50026 San Casciano (FI)

web: [www.lippertcomponents.eu](http://www.lippertcomponents.eu)

E-mail: [eu-service@lippertcomponents.com](mailto:eu-service@lippertcomponents.com)