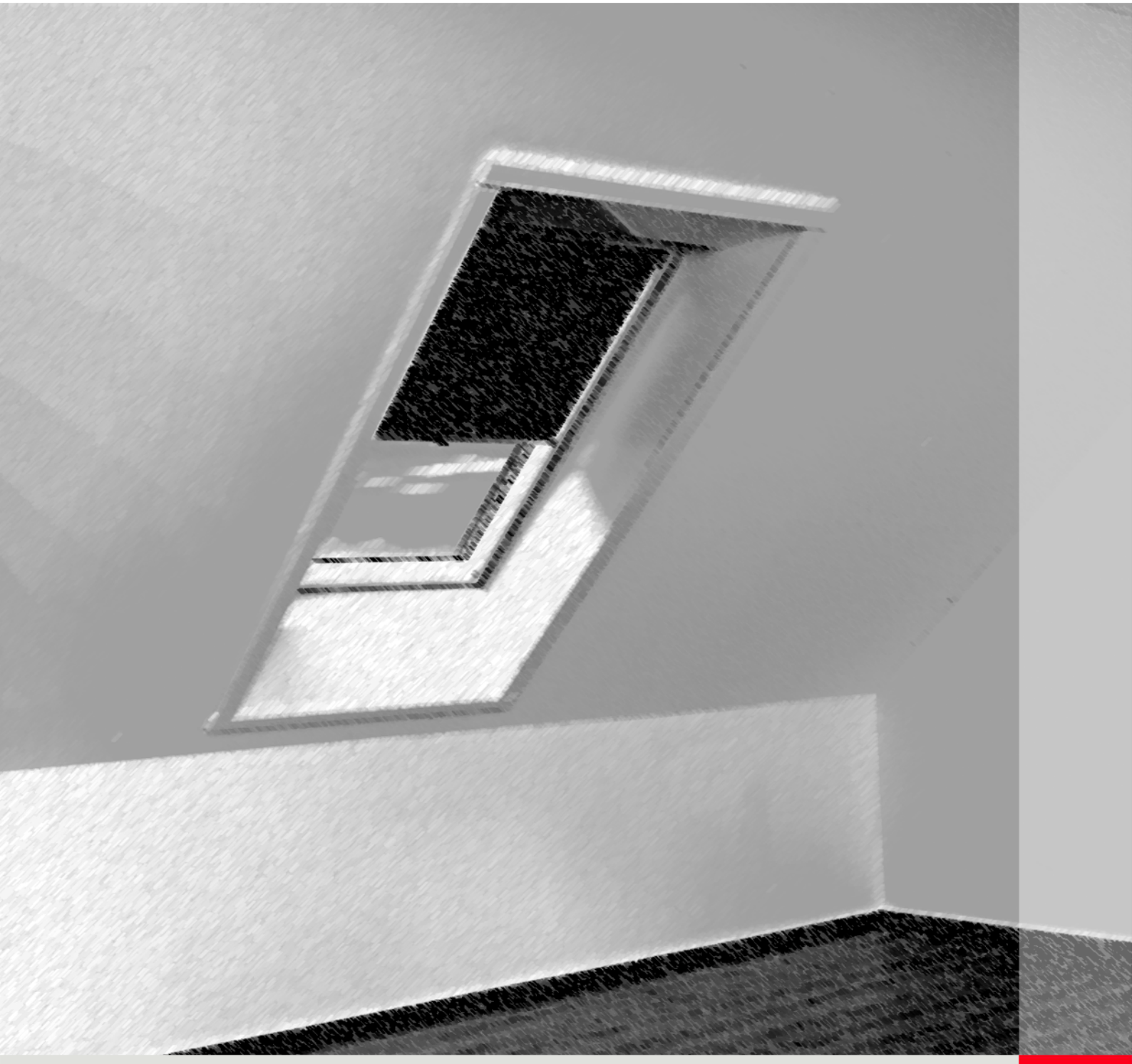
Installation instructions

RotoQ ZRB Rollo Basic M for Q.4



2014.10 | 736568-01

Legal notice

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We are always thankful for any ideas and suggestions you may have.

We reserve the right to make changes without notice.



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Introduction

Read through this manually carefully before installing the product, and keep it to hand during installation. Keep the manual in a safe place after installation so that you can consult it if the window gets damaged or is in need of repair.

Target groups

These installation instructions are intended for both qualified installation personnel for the installation of roof windows as well as trained do-it-yourselfers who have the following experience:

- Correct handling of climbing aids
- Correct installation of fastening elements
- Correct assessment of building structure
- Commissioning and operation of the Roto product

Pictograms for warnings etc.

It is imperative to heed the information on safety and danger if you are to install the window safely. Your attention is drawn to this information by suitable pictograms.

The pictogram below accompanied by the word "Danger" draws your attention to the threat of danger that can result in immediate death or a serious head injury if it is not averted.

Danger:

- The danger is described here.
- The consequences are described here.
- The action to be taken to avert this danger is described here.

The pictogram below accompanied by the word "Warning" indicates a possible danger that can result in immediate death or a serious head injury if it is not prevented.

Warning:

- The danger is described here.
- The consequences are described here.
- The action to be taken to avert this danger is described here.

The pictogram below accompanied by the word "Caution" indicates a potential danger that can result in minor or moderate injury if it is not prevented.

Caution:

- The danger is described here.
- The consequences are described here.
- The action to be taken to avert this danger is described here.

Note: This draws your attention to valuable tips and information about the product.

For your safety

Topics:

- Important product information

It is imperative that you read the following safety information and comply with national regulations concerning safety, safety at work and accident prevention. Only then will you be able to install Roto products without problems or danger.

Important product information

Please note the following information on handling the Roto product properly.

Handling

Note:

The Roto product must be handled with particular care when it is not installed to avoid damaging it and any resulting malfunctions.

Note:

To avoid causing any damage, never stand on Roto products.

Materials

Please note the following information on materials.

Note:

Use unmodified original Roto parts exclusively.

Product description

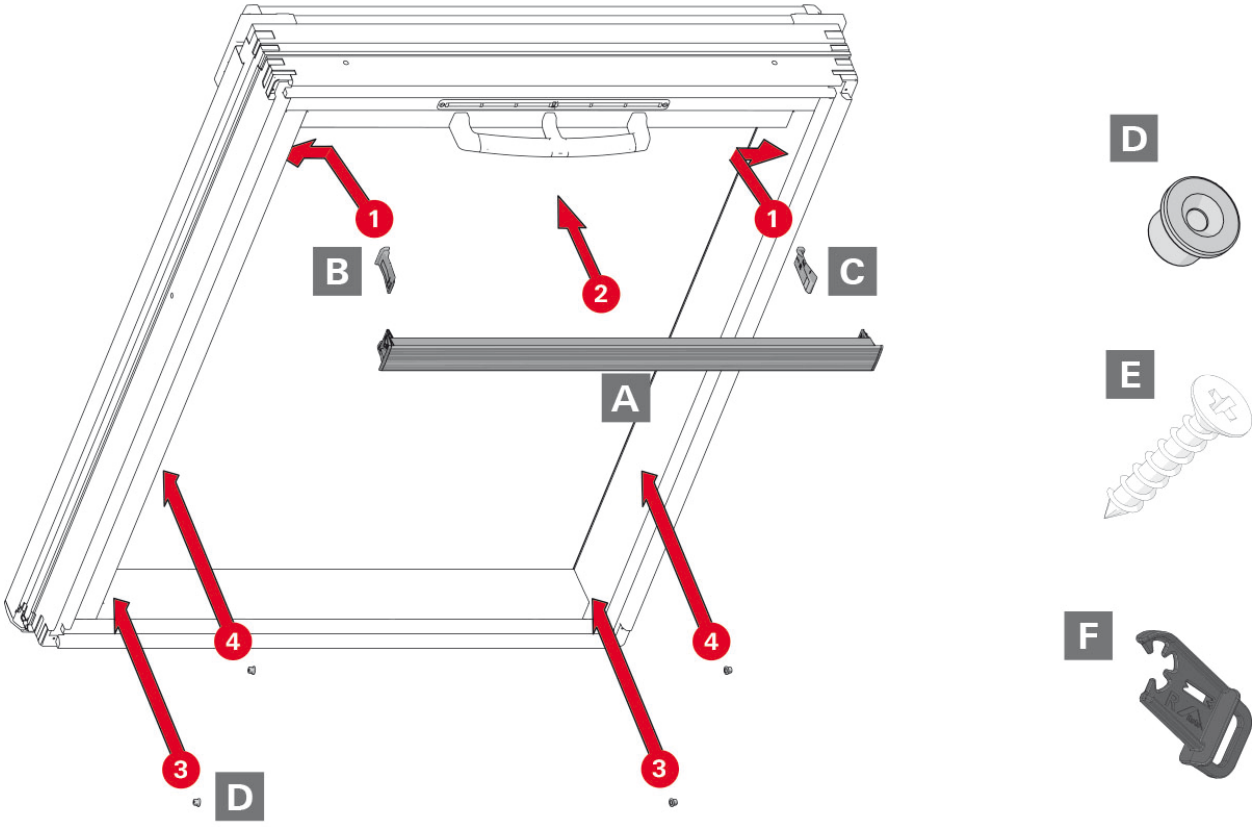
Topics:

- Product package contents
- Main functions

This section will provide you with everything you need to know about the product.

Product package contents

The roof window consists of the following parts:



Item	Description	Quantity
A	Basic roller shutter	1
B	Left installation adapter	1
C	Right installation adapter	1
D	Holding bolts	4
E	Screws	6
F	Assembly aid	1

Main functions

Rollo Basic/Standard

The main functions of the external roller shutter are the following:

- Protection against harsh light using translucent materials
- Protection against unwanted viewers

mounting

Topics:

- Requirements
- Installing the Rollo Basic

This section describes how to install the accessories.

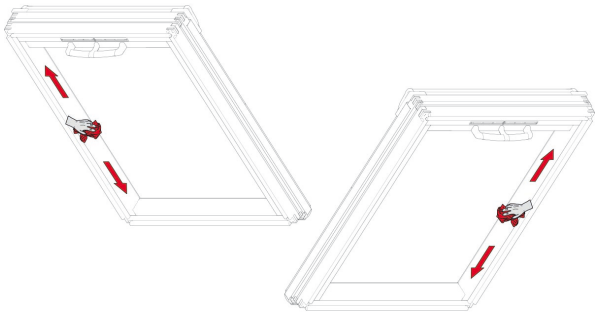
Requirements

Installing the Rollo Basic

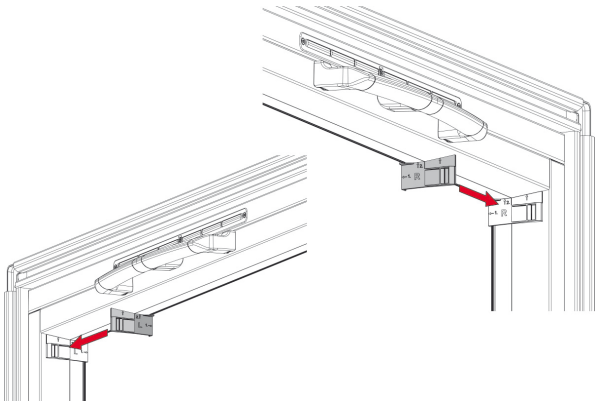
This section describes how to install the Rollo Basic.

1. Clean the side sashes.

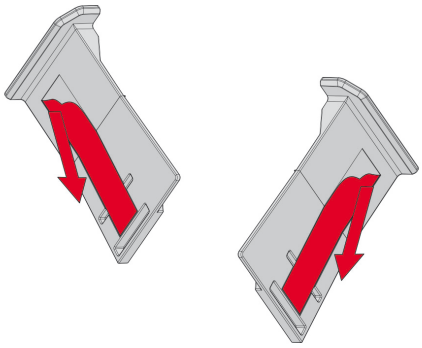
Note: The sash must be dry and free of grease and dust to ensure that the adhesive strips for the accessories can adhere properly.



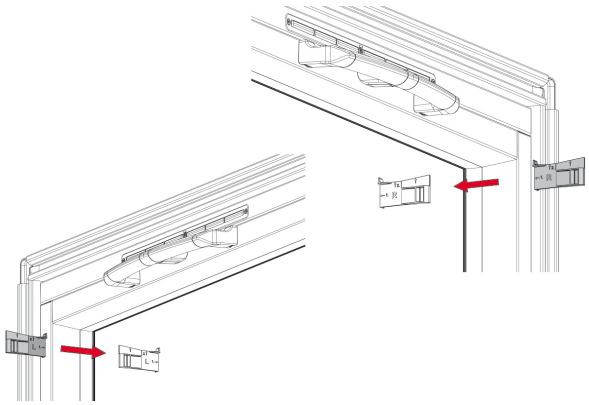
2. Install the installation adapters in the upper corners. Please note the steps below.



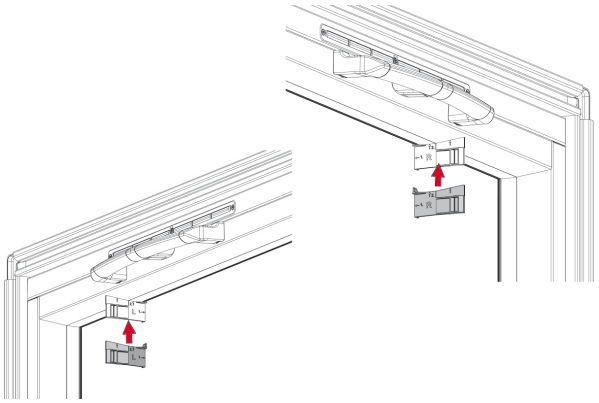
a) Remove the protective film from the installation adapters.



b) Press each installation adapter against the glass window pane.

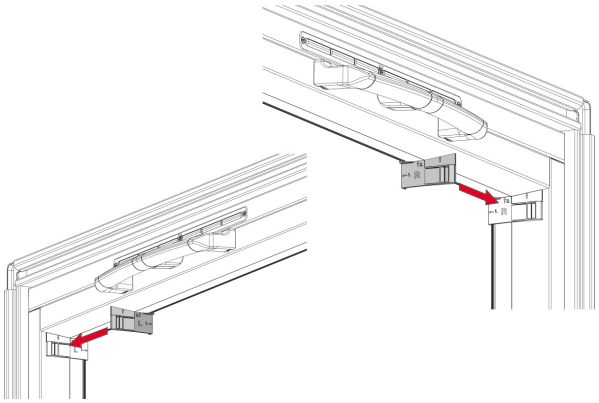


c) Press each installation adapter up against the sash.

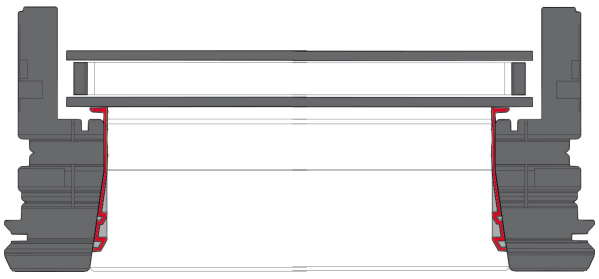


d) Adhere each installation adapter in the upper corner.

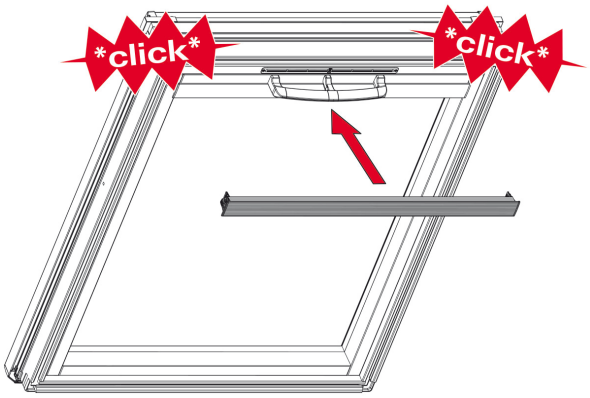
Note: Make sure that the hook of the installation adapter is positioned between the glass and sash.



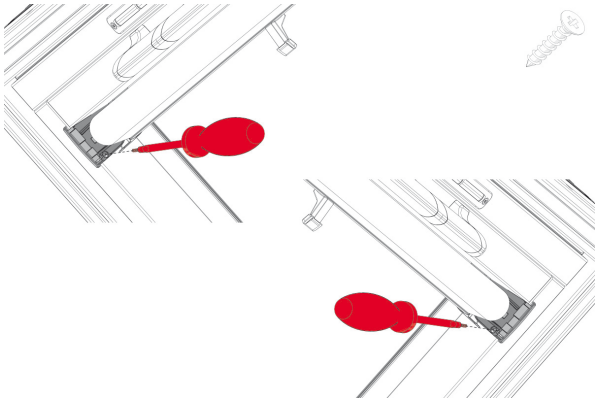
The installation situation must now be as shown in the drawing.



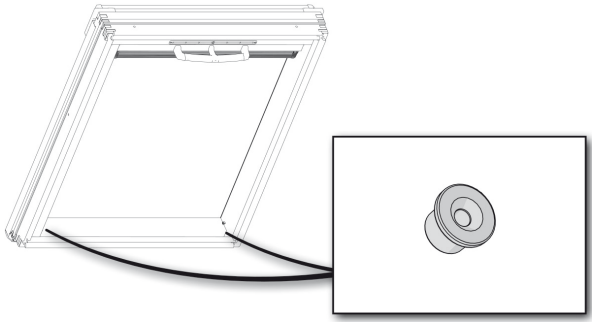
3. Press the roller shutter between the two installation adapters until it clicks.



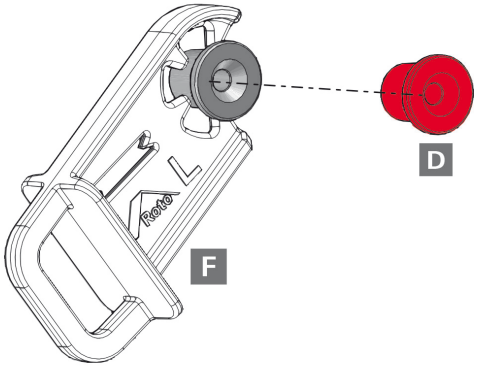
4. Screw the roller shutter tight on both sides.



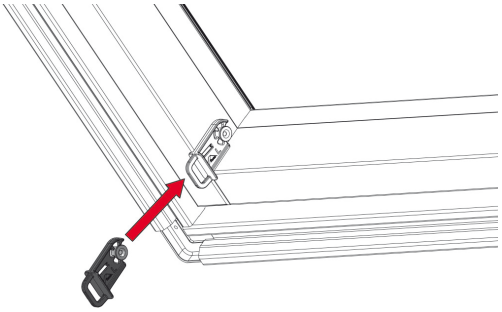
5. Install the lower holding bolts. Please note the steps below.



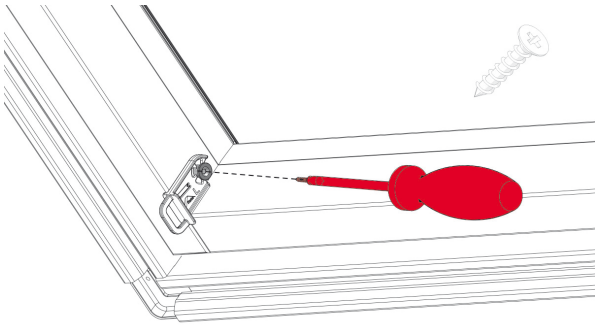
a) Insert one holding bolt in each installation aid.



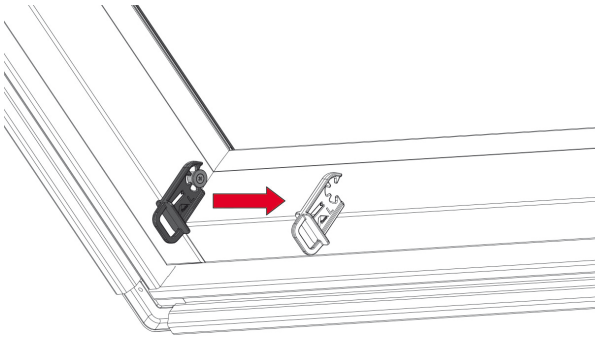
b) Position each installation aid with the installation bolt.



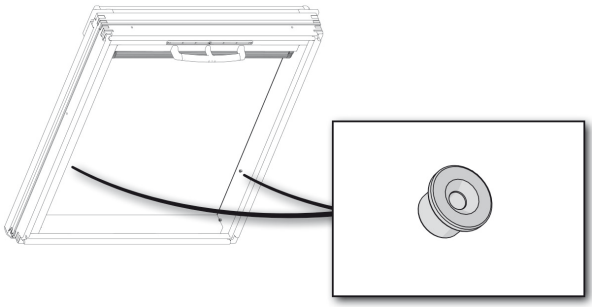
c) Screw each holding bolt tight using an appropriate screwdriver.



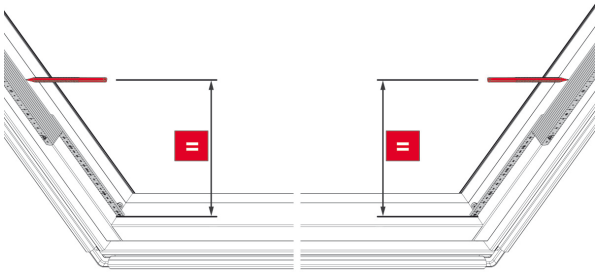
d) Remove each of the installation aids.



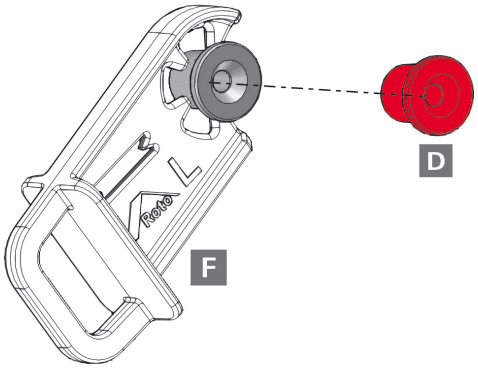
6. Install the middle holding bolts. Please note the steps below.



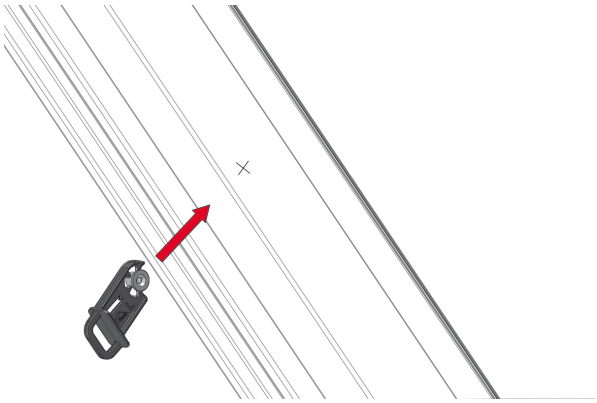
a) Using a ruler, measure the same distance from the bottom on both sides and mark the position with a pencil for the centre holding bolts.



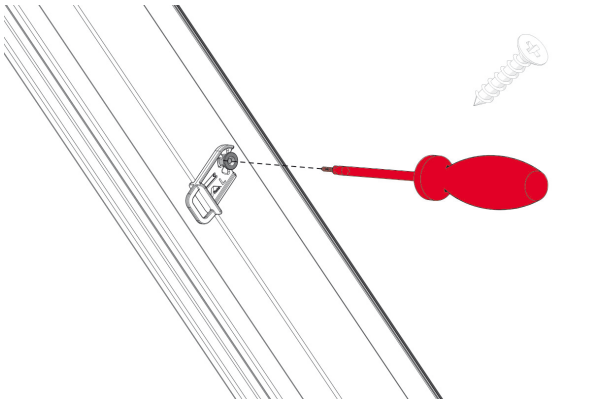
b) Insert one holding bolt in each installation aid.



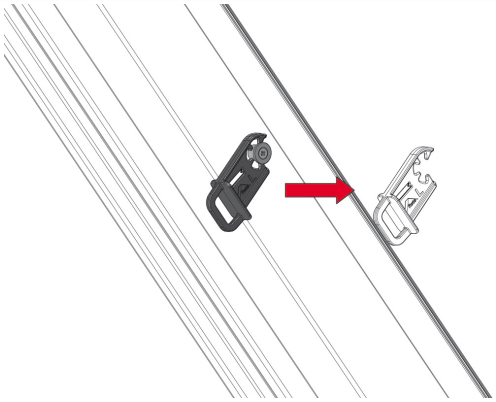
c) Position each installation aid with the installation bolt.



d) Screw each holding bolt tight using an appropriate screwdriver.



e) Remove each of the installation aids.



The Rollo Basic is installed and can now be used.

Appendix

Topics:

- Contact details

This section contains the document's appendix.

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