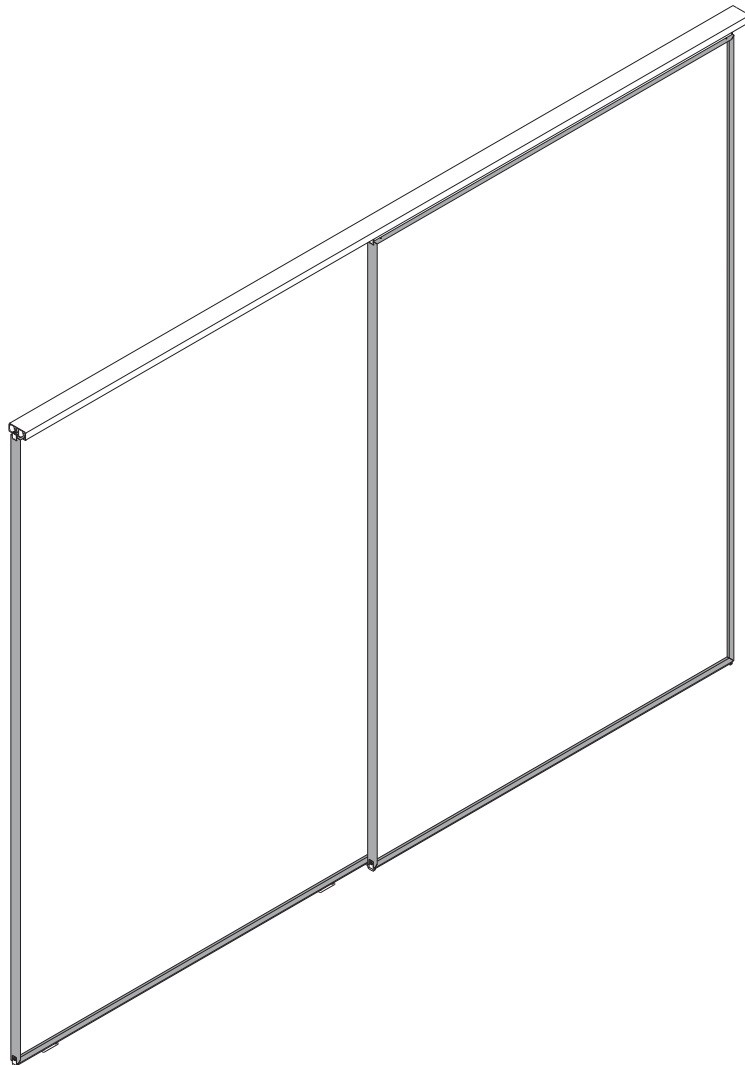


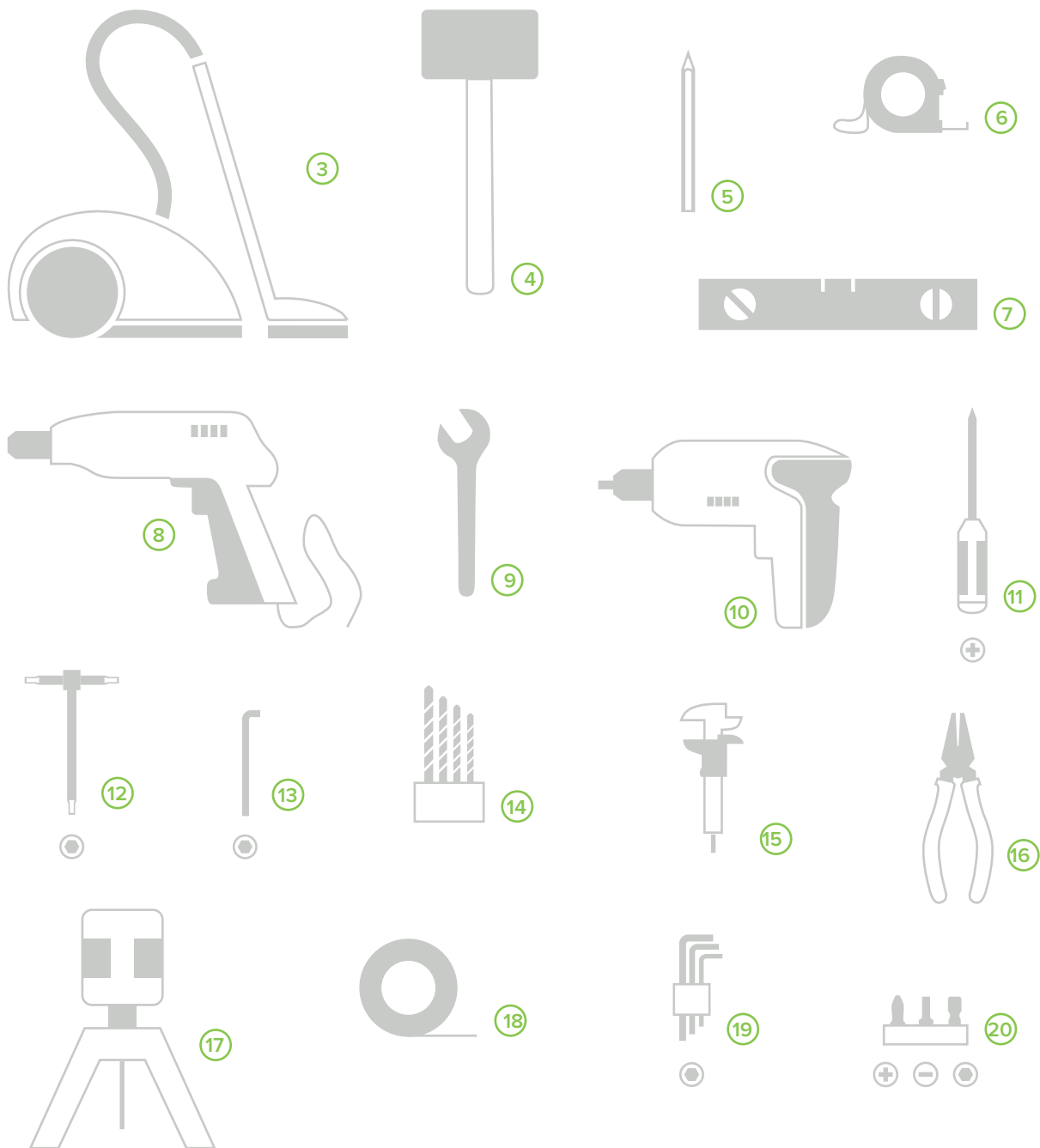
CARVART®

MANUAL OF INSTALLATION USE and MAINTENANCE

AIR



TOOLS NEEDED FOR ASSEMBLY



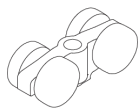
- 1. Vacuum
- 2. Hard rubber hammer
- 3. Pencil
- 4. Tape measure
- 5. level
- 6. Impact drill
- 7. Lowered fork spanner (ch 8 and 17)

- 8. Screwdriver
- 9. Phillips screwdriver
- 10. Hexagon T-handle spanner (ch 5)
- 11. Lowered hexagonal spanner (ch 3)
- 12. Set of drill bits for floor drilling
- 13. Caliper
- 14. Universal pliers

- 15. Laser level
- 16. Paper Scotch
- 17. Hexagonal spanner set
- 18. Set of screwdriver bits

COMPONENT BOARD

COD. HW001001



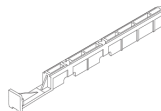
Running gear, ball bearing, rollers plastic white

COD. HW001002



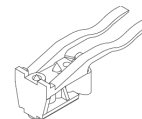
Slotted hexagon head screw M8x36mm, steel - zinc-plated

COD. HW001003



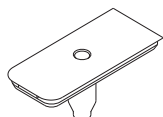
Running gear holder, plastic, anthracite

COD. HW001005



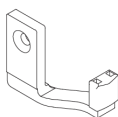
Stopper, with retention spring, plastic, gray

COD. HW002008



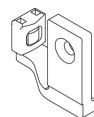
Cover cap to assembly opening, 1-piece set

COD. HW003001



Set bracket left dividio 100 stacking, for 2

COD. HW003002



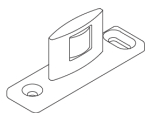
Set bracket right dividio 100 stacking for 2

COD. HW003009



End plate stacking system

COD. HW002006



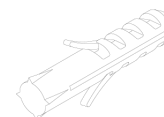
Bottom guide Hawa stacking system, plastic, grey

COD. HW002006



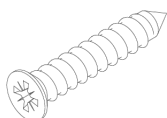
TPSEI screw M5x25 ISO 10642

COD. 04202.0636



Plastic multi-purpose Zebra 6x35mm

COD. 01207.40045



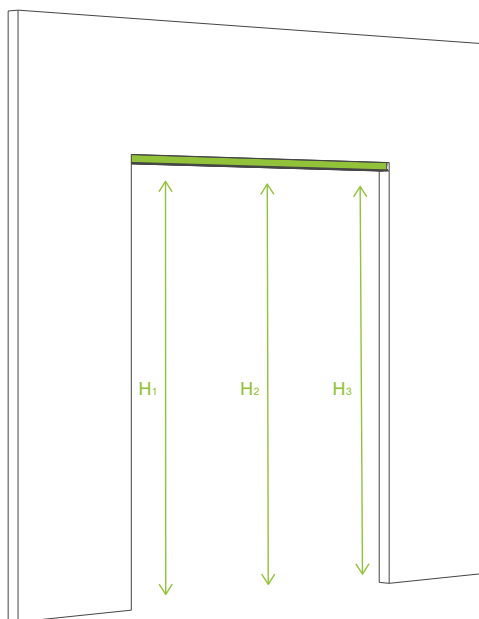
TPS screw 4x45mm galvanized

SOFT STOP BRAKE SYSTEM

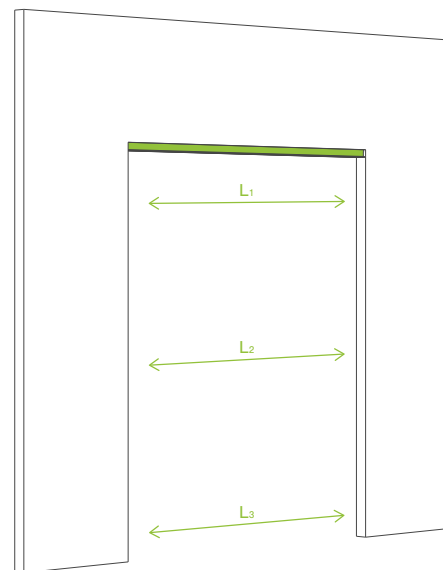


COD. HW003004

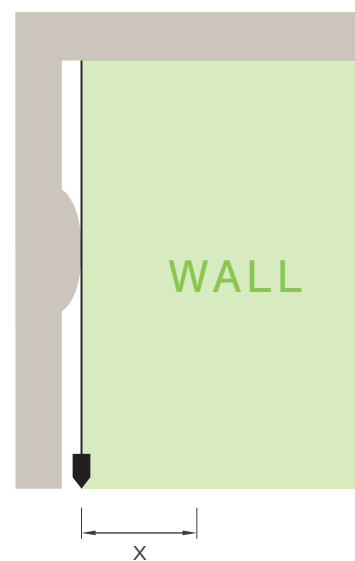
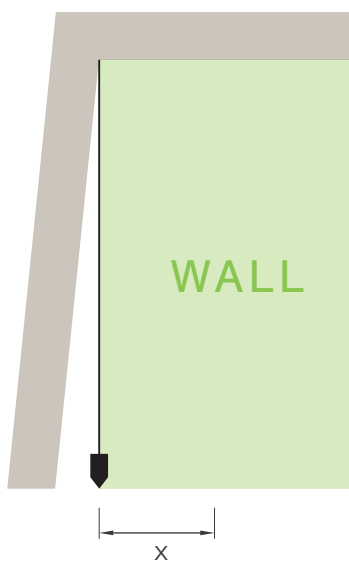
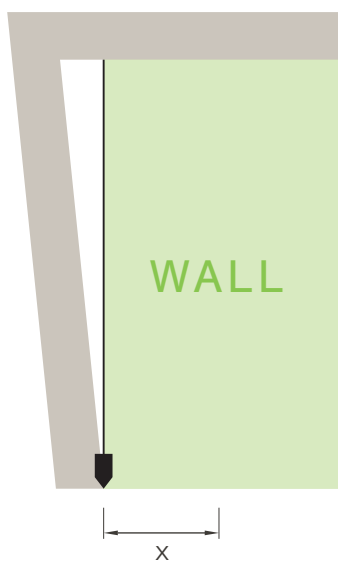
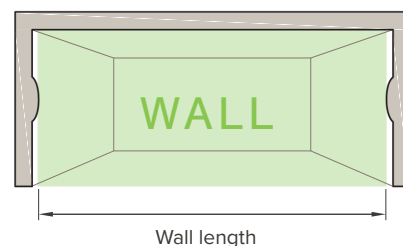
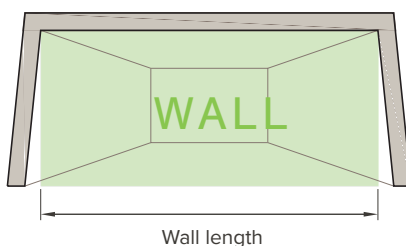
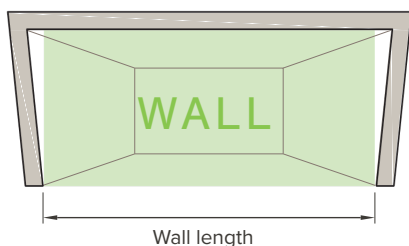
INITIAL CHECK



Measure height/width of the opening and check that correspond with the design dimensions.

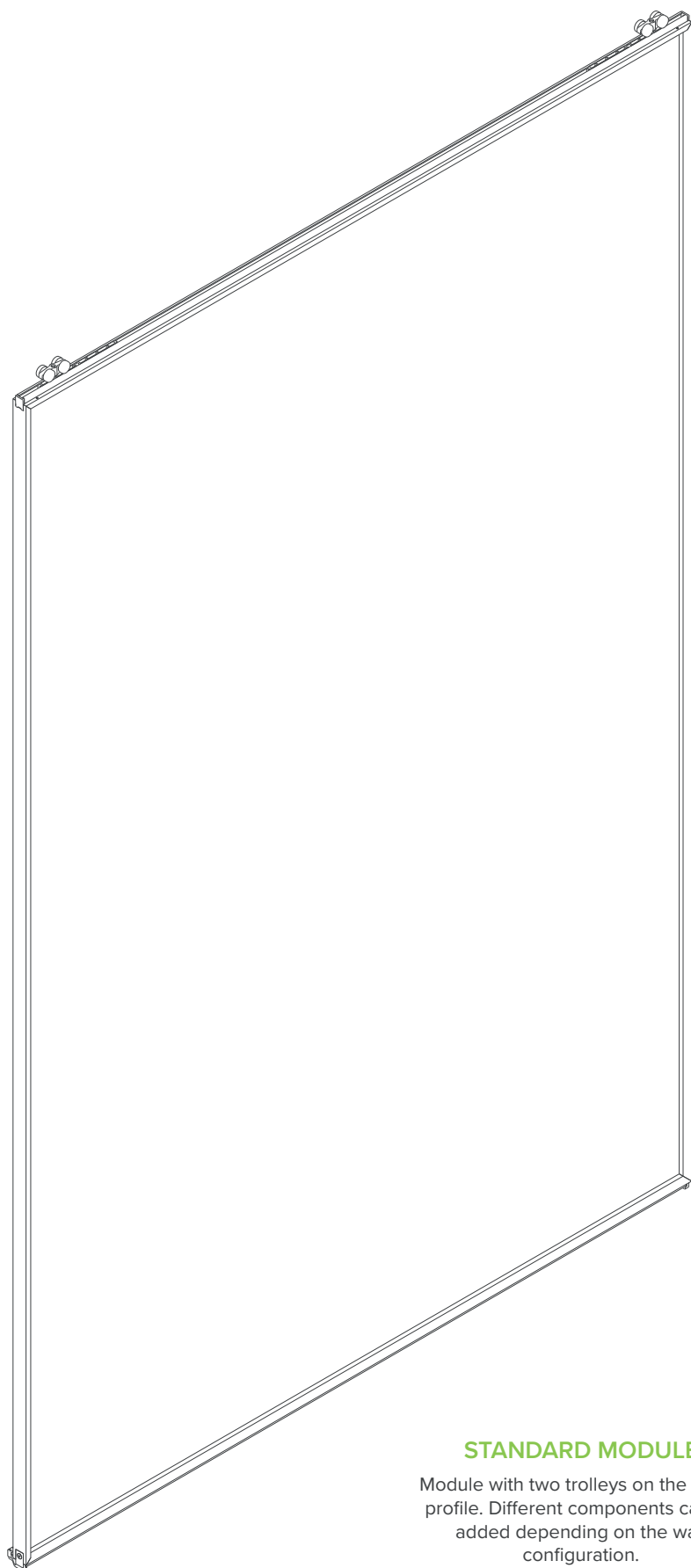


OUT-OF-LEAD CONTROL



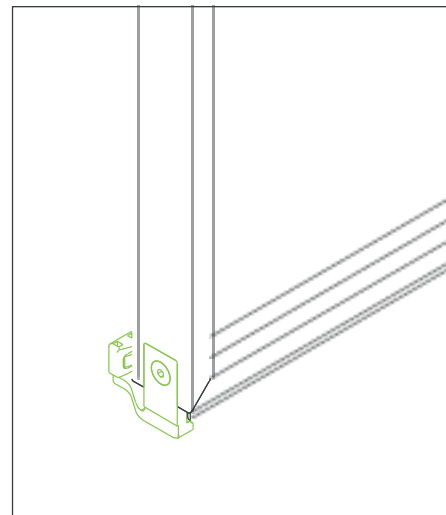
X = distance of the first module from the lead

TYPE OF MODULES

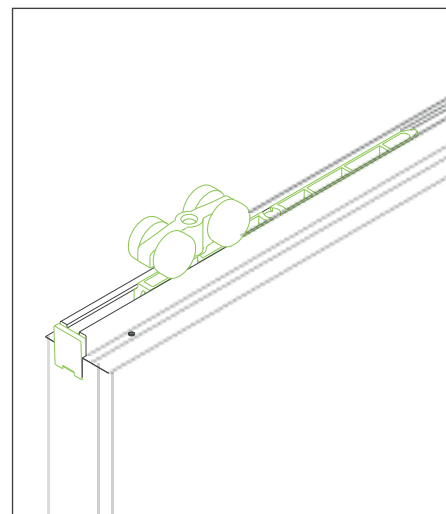


STANDARD MODULE

Module with two trolleys on the upper profile. Different components can be added depending on the wall configuration.



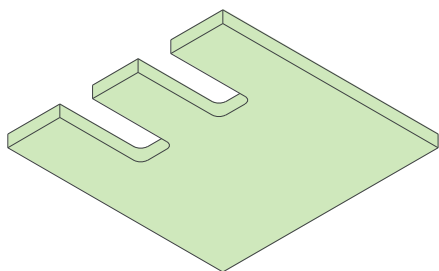
BRACKET WITH ARM



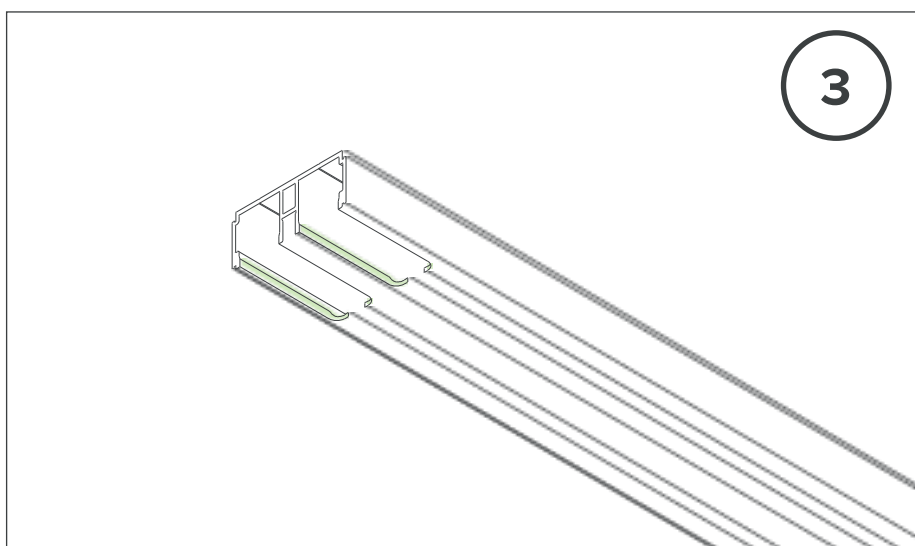
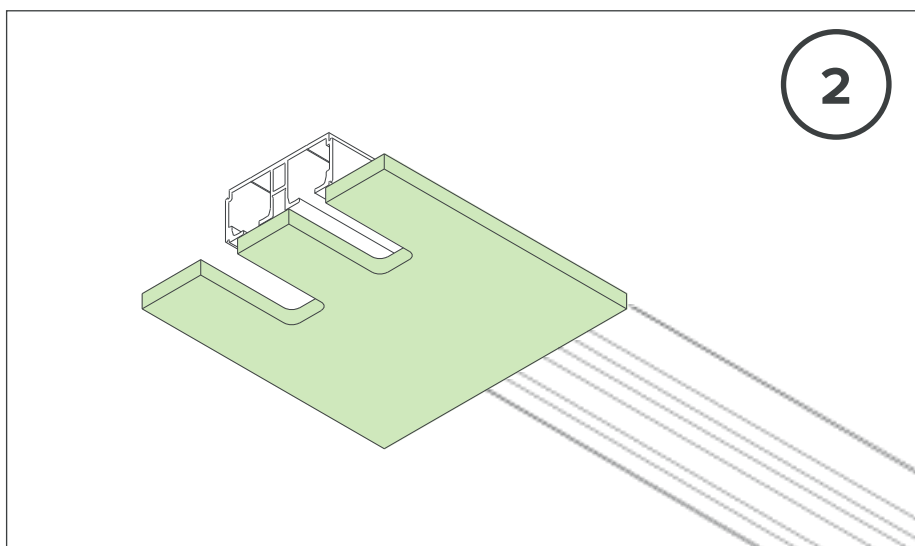
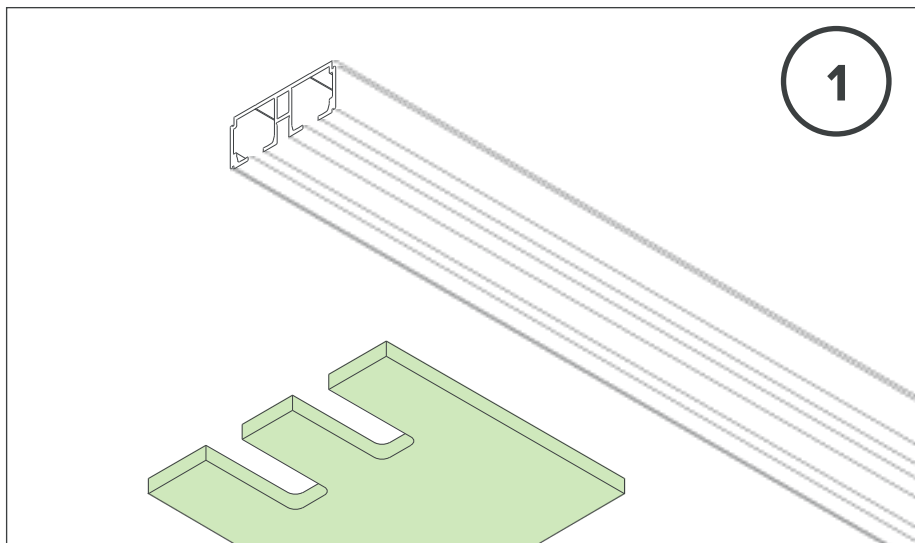
TROLLEY

DRILLING GUIDE TO INSERT BRAKES AND TROLLEYS

Drill the holes to be able to insert or change the arrangement of the elements.

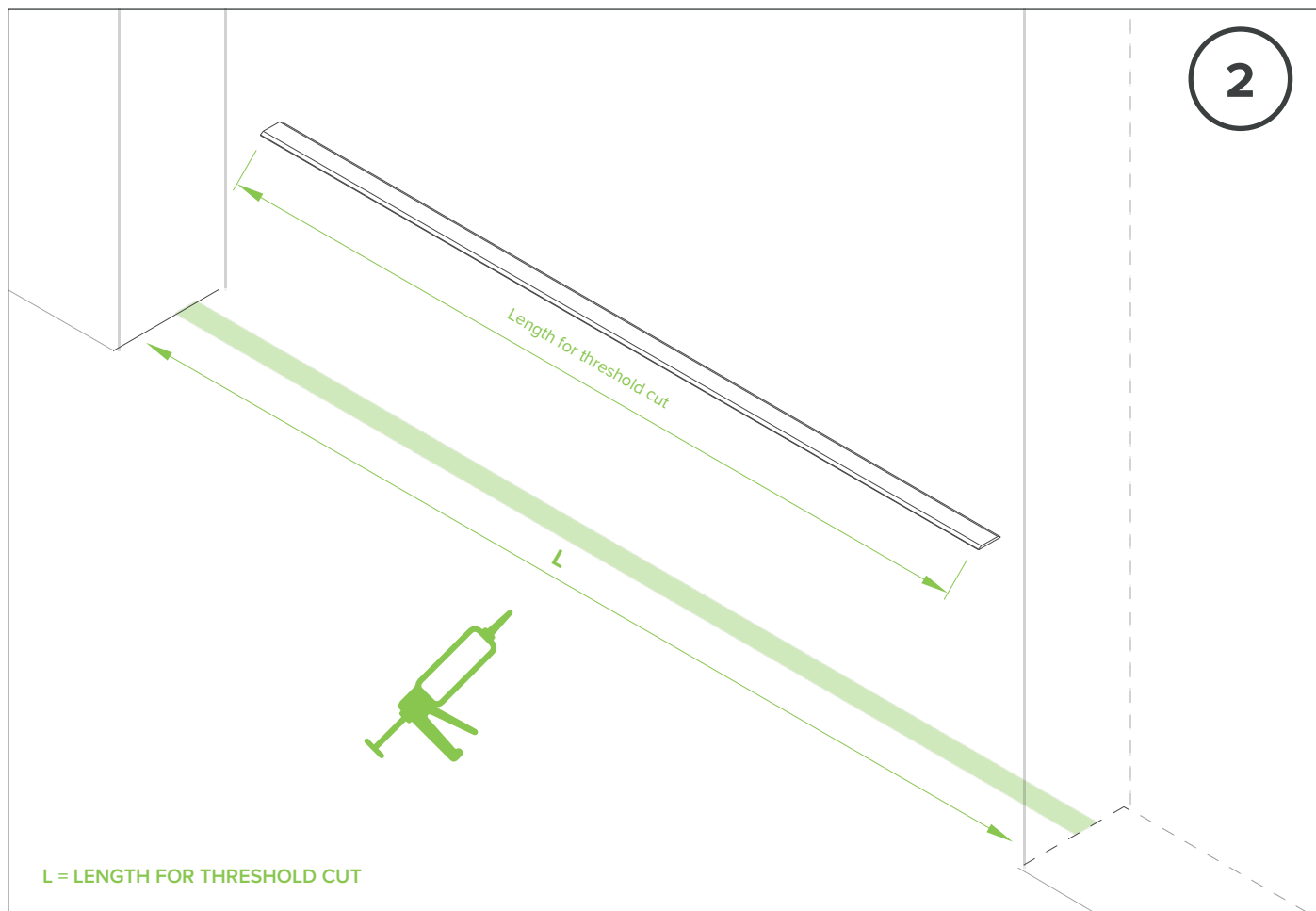
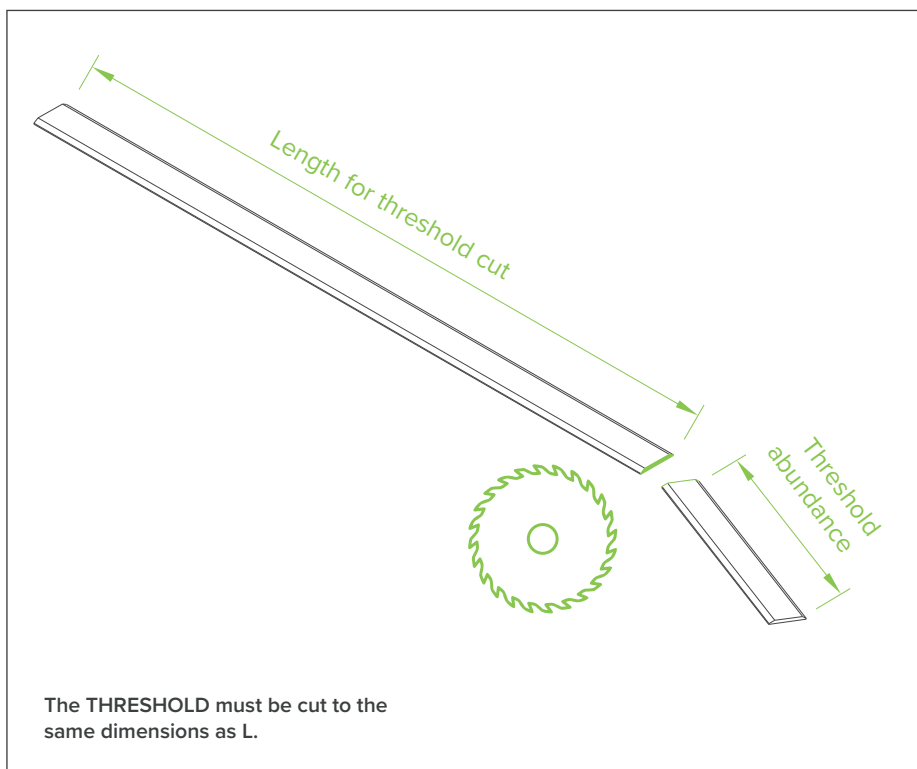
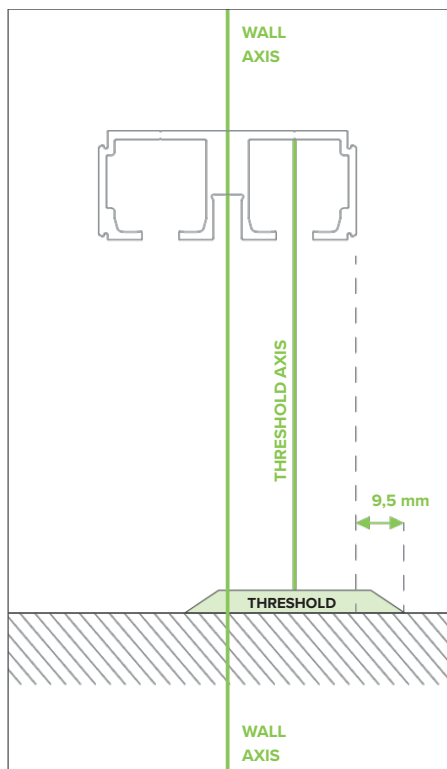


GUIDE CUTTING JIG



THRESHOLD FIXING

Glue the threshold in the correct position as per the section shown.

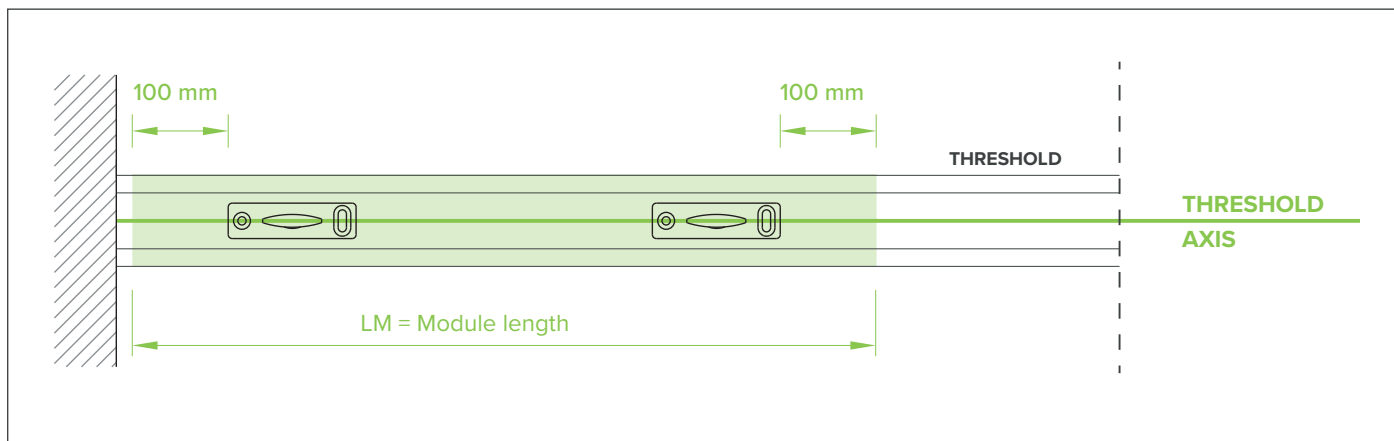


BEFORE POSITIONING THE THRESHOLD, SPREAD A LAYER OF SILICONE ON THE UNDERSIDE

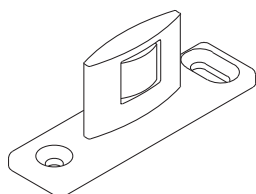
GROUND PLATE FIXING

!!! WARNING !!!

Wait at least 12 hours before proceeding with the following steps.

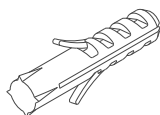


X 2

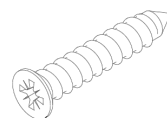


COD.
HW002006

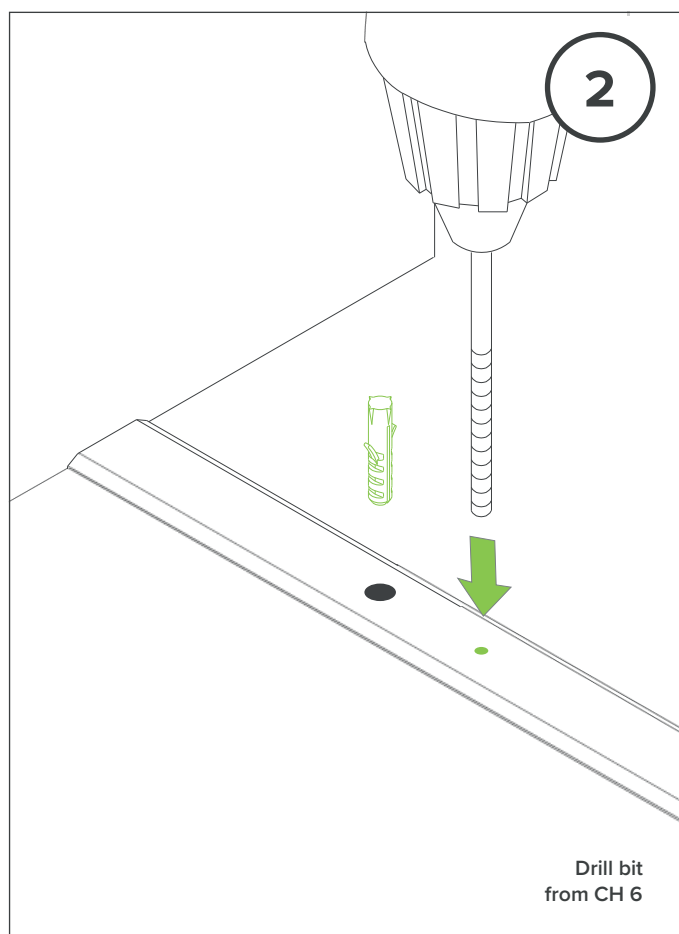
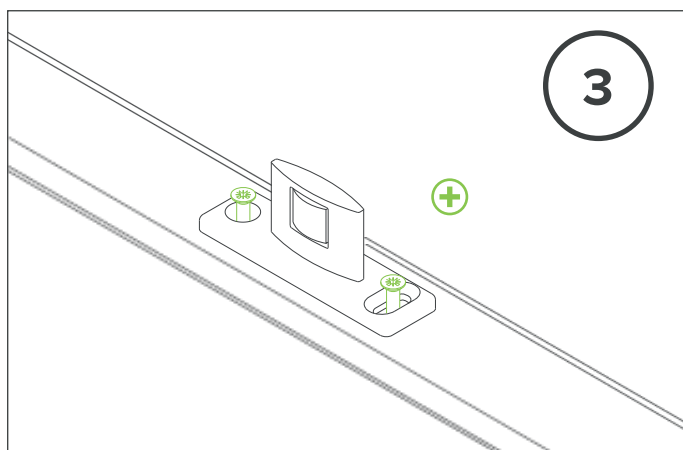
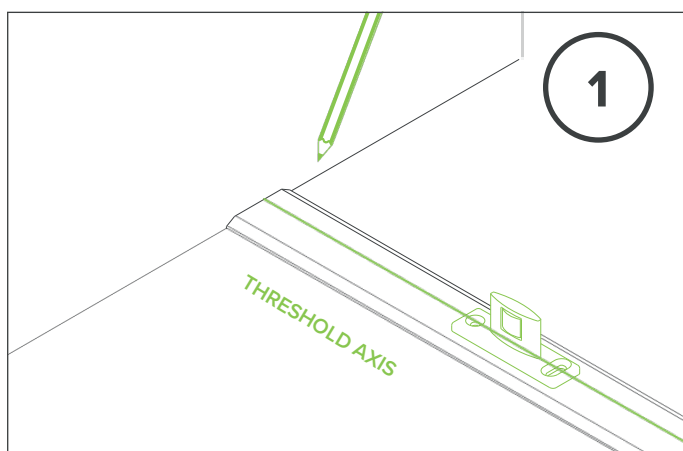
HARDWARE USED



X 2
COD.
04202.0636



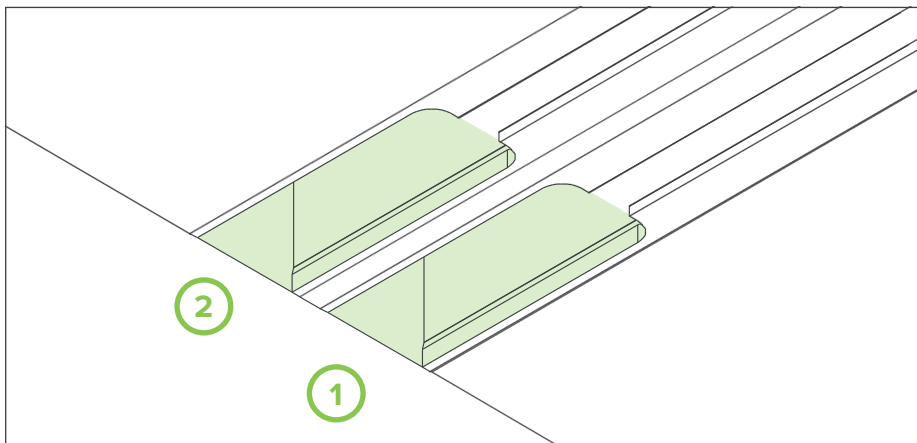
X 2
COD.
01207.40045



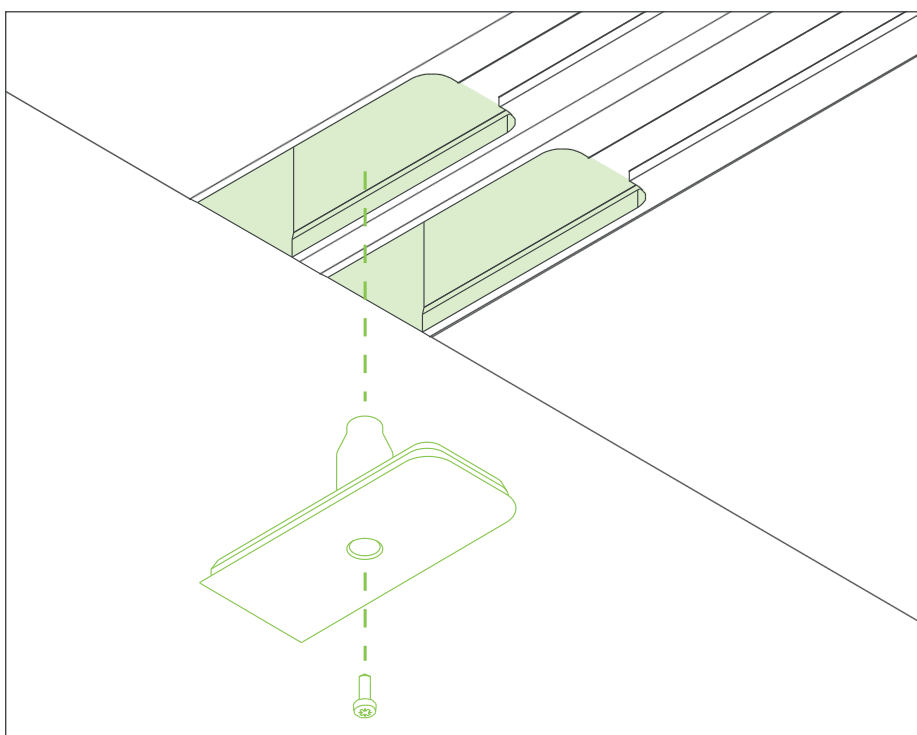
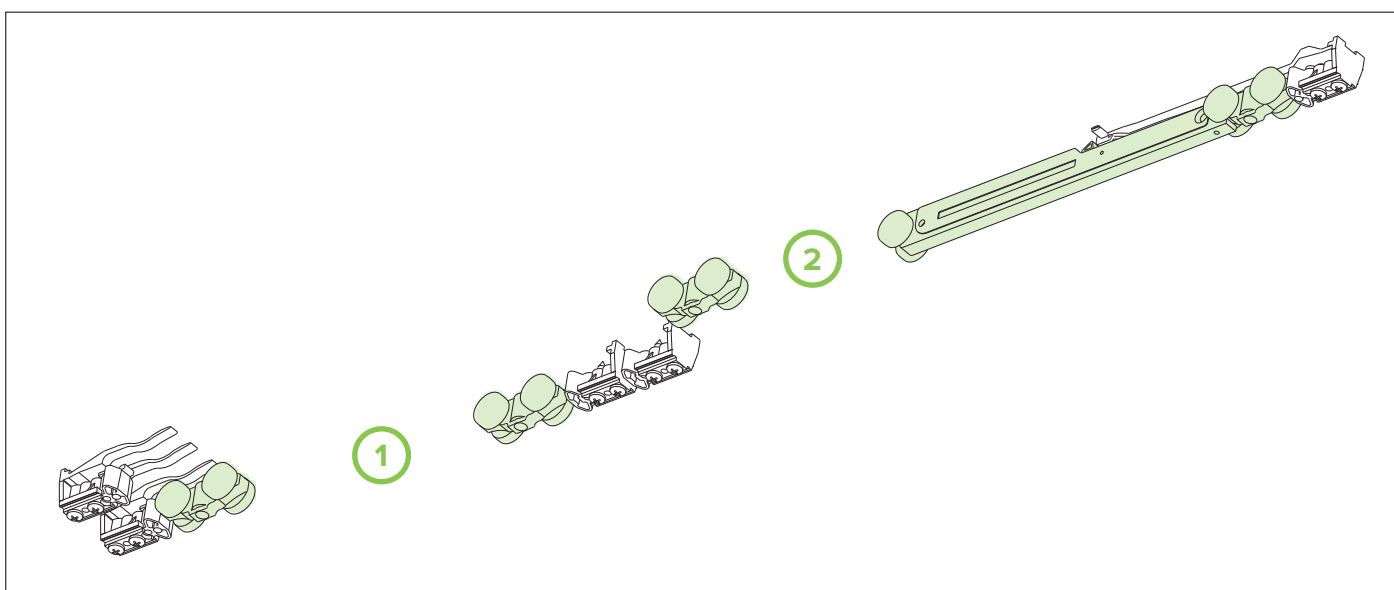
!!! ATTENTION !!! If underfloor heating present
assess depth for holes

INSERTION OF BRAKES AND TROLLEYS

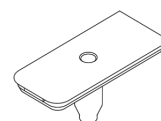
The various trolley and brakes are to be placed inside the slide rail.



HOLES IN THE RAIL WHERE THE BLOCKS ARE TO BE INSERTED, BRAKES AND TROLLEYS IN THE CORRECT ORDER.



HARDWARE USED TO CLOSE HOLE



X 2

COD.
HW002008



X 2

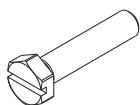
Screw 2,5x8 mm
(SOFT STOP)

CLOSING PLUG OF THE GUIDE HOLES

INSTALLATION OF STANDARD MODULES

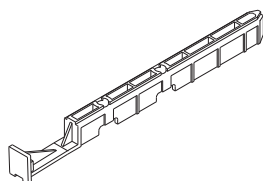
Place the module supports on the trolleys first.

HARDWARE USED



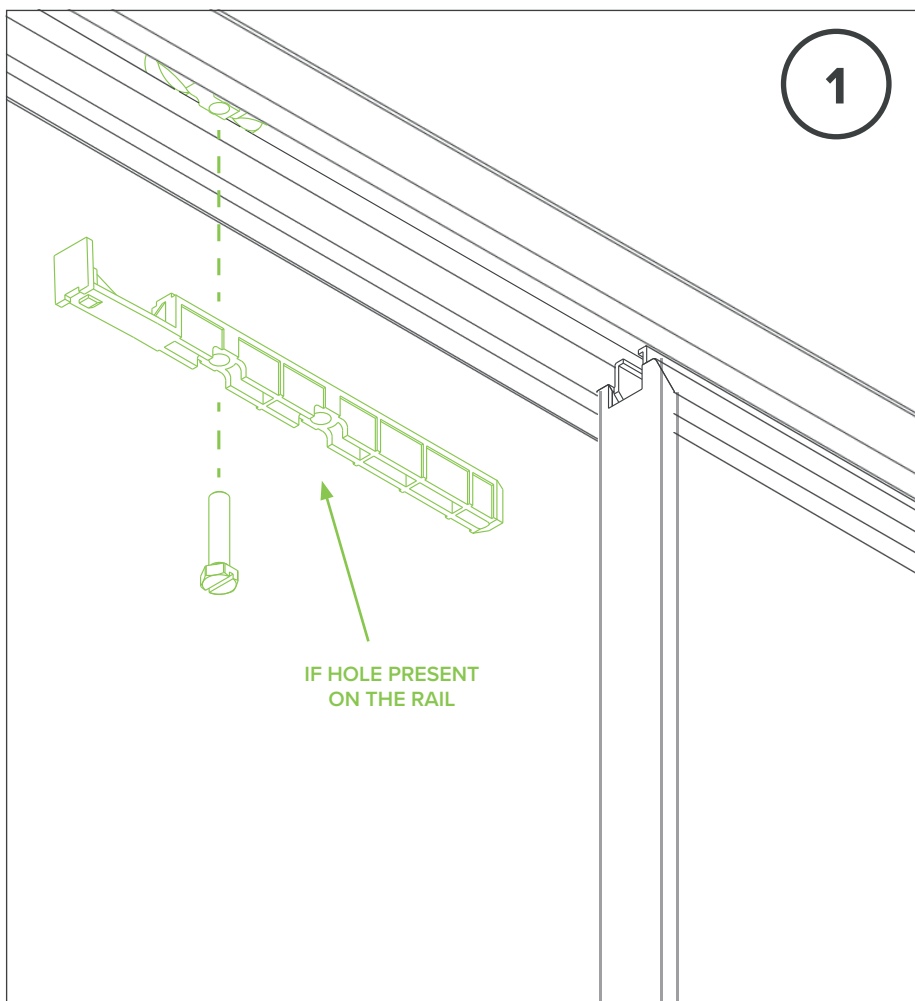
X 2

COD.
HW001002

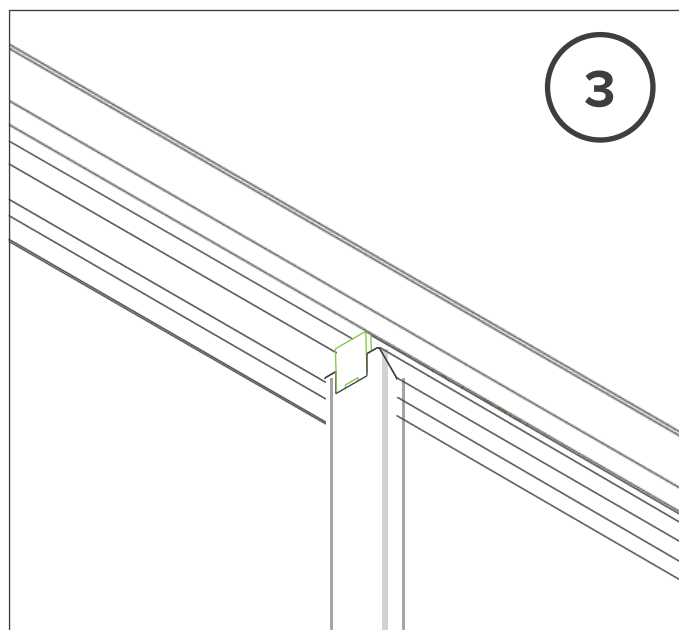
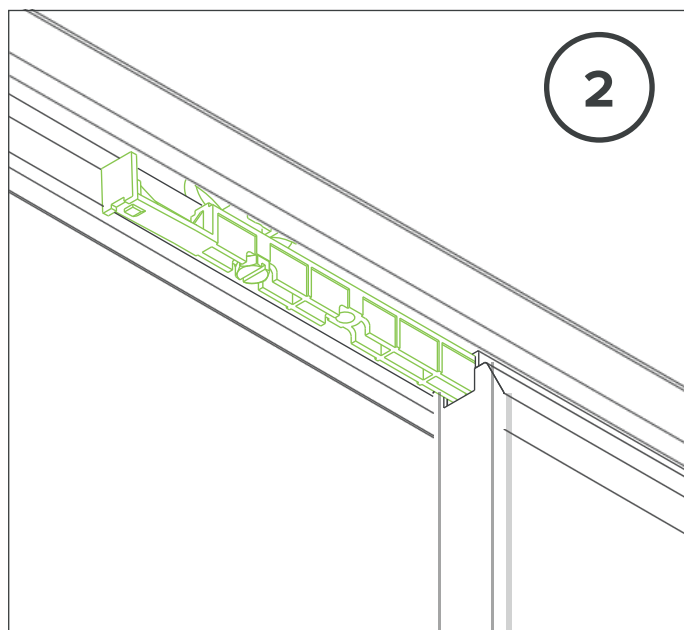


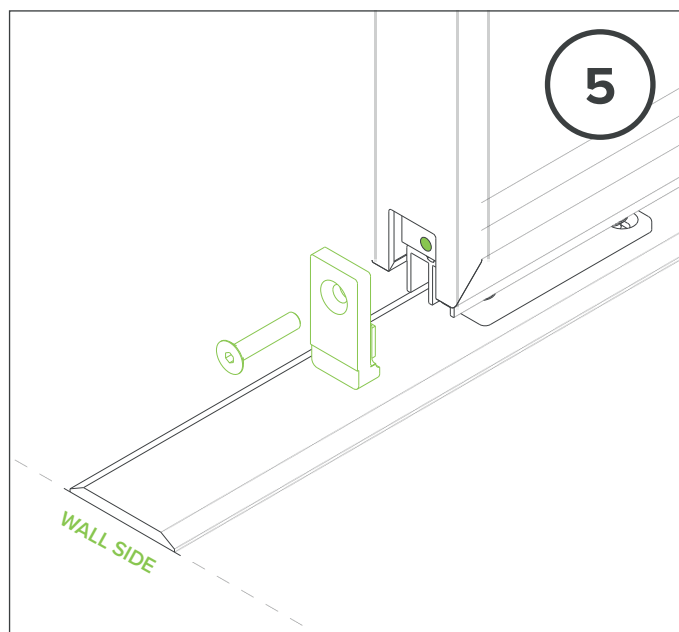
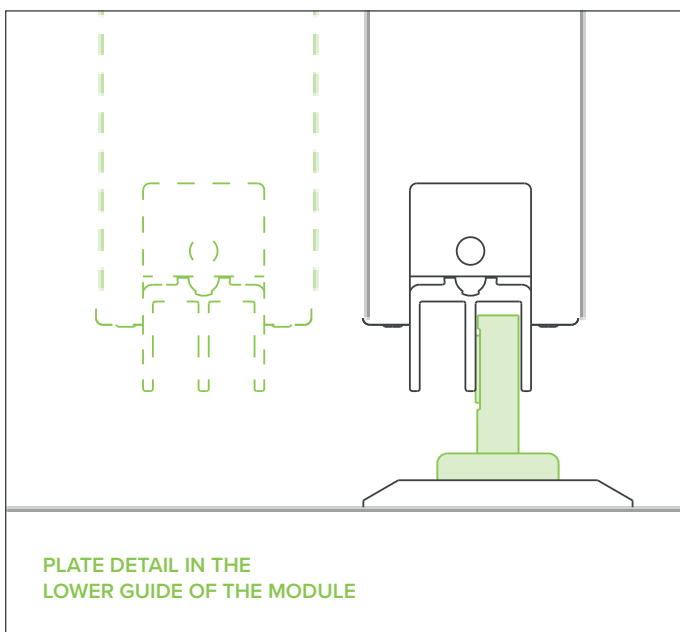
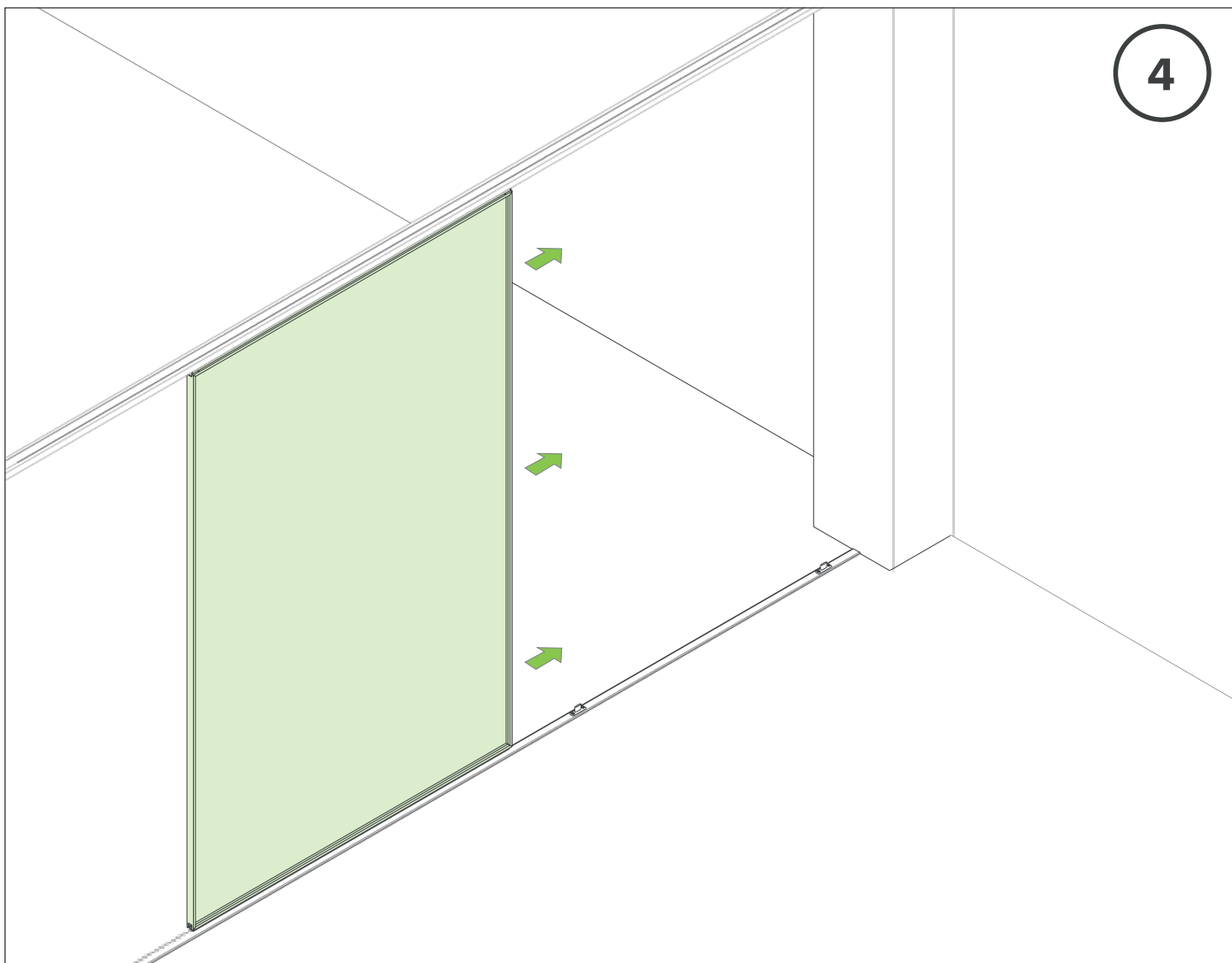
X 2

COD.
HW001003

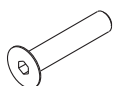


IF THERE IS A HOLE IN THE RAIL, ALL THE CARRIAGES IN THE PACKING MUST BE INSERTED IN THE SECOND HOLE IN THE SUPPORT



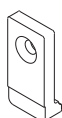


HARDWARE USED



X 1

COD.
HW002006

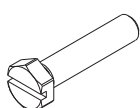


X 1

COD.
HW003009

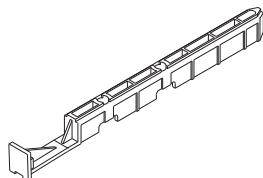
We proceed to the second module.

HARDWARE USED



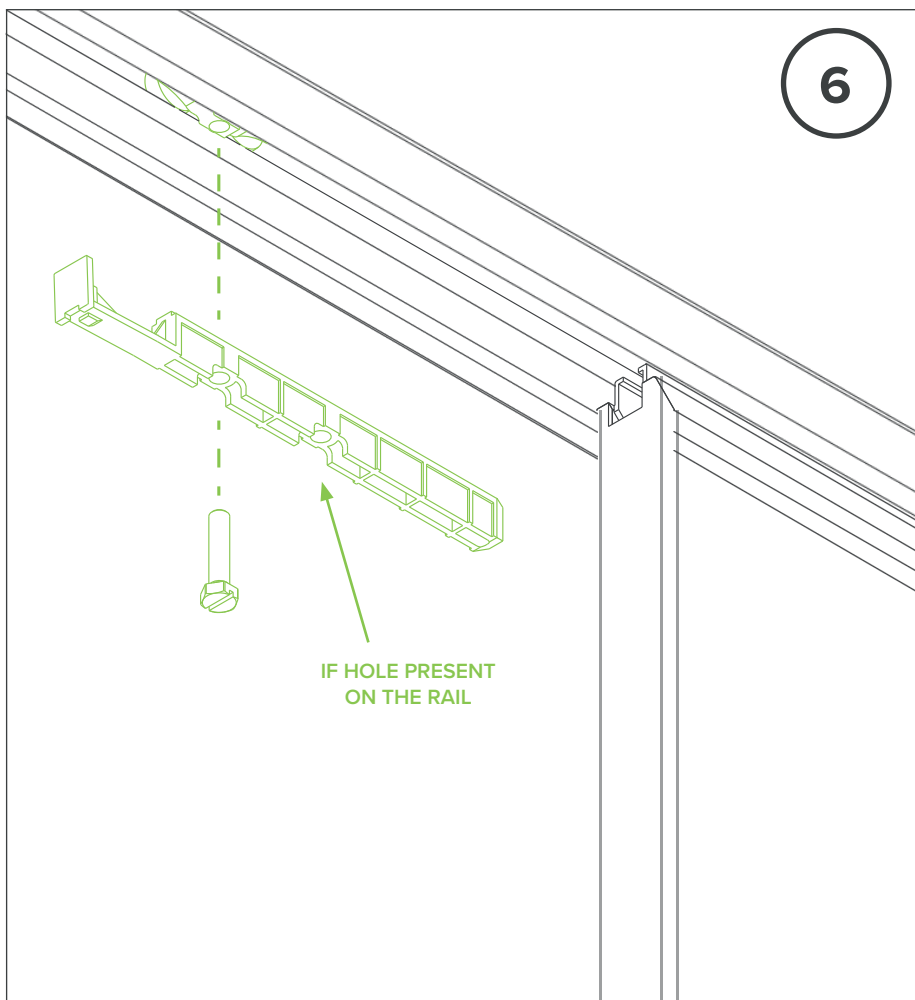
X 2

COD.
HW001002

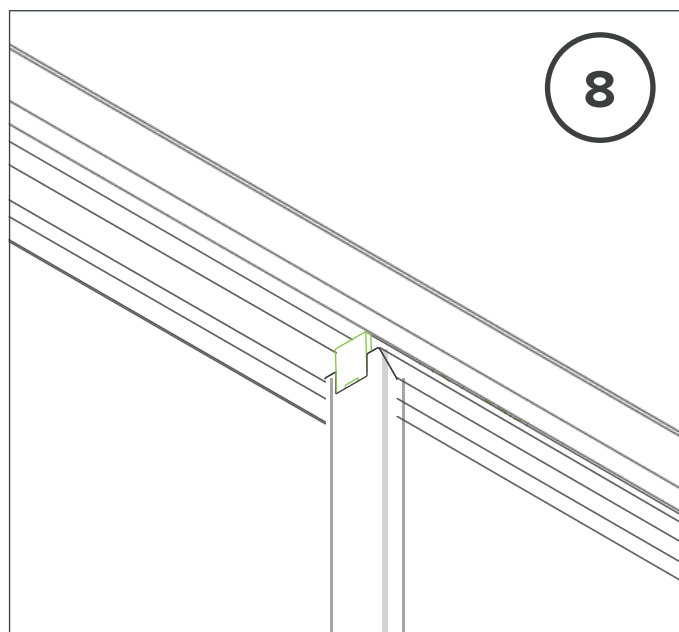
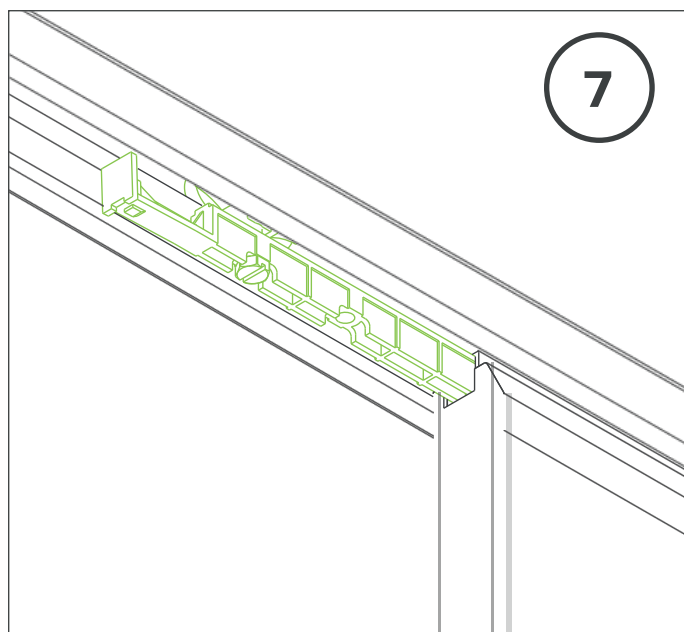


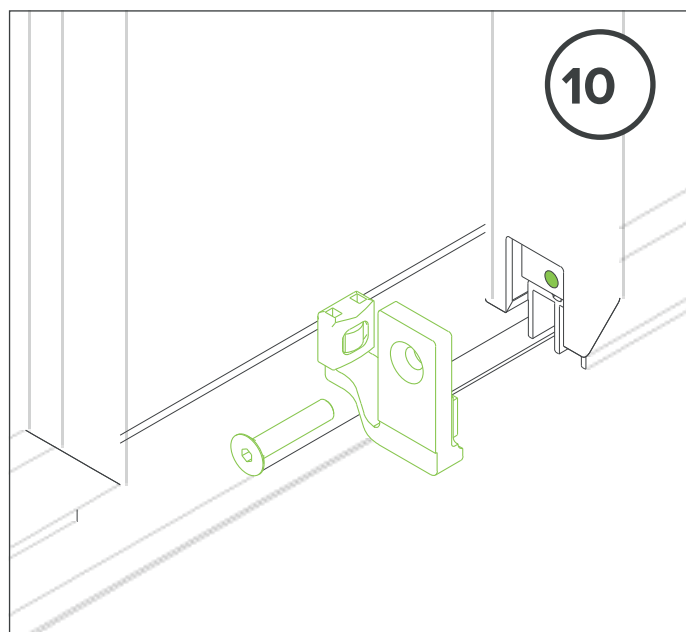
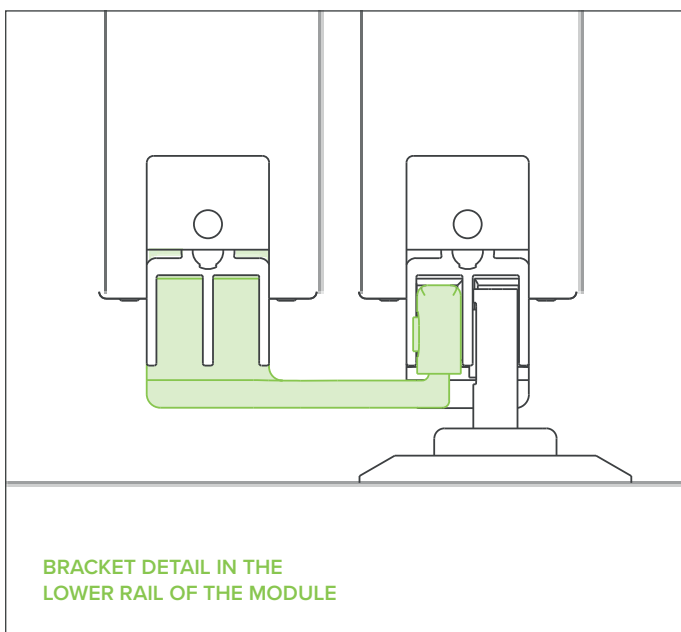
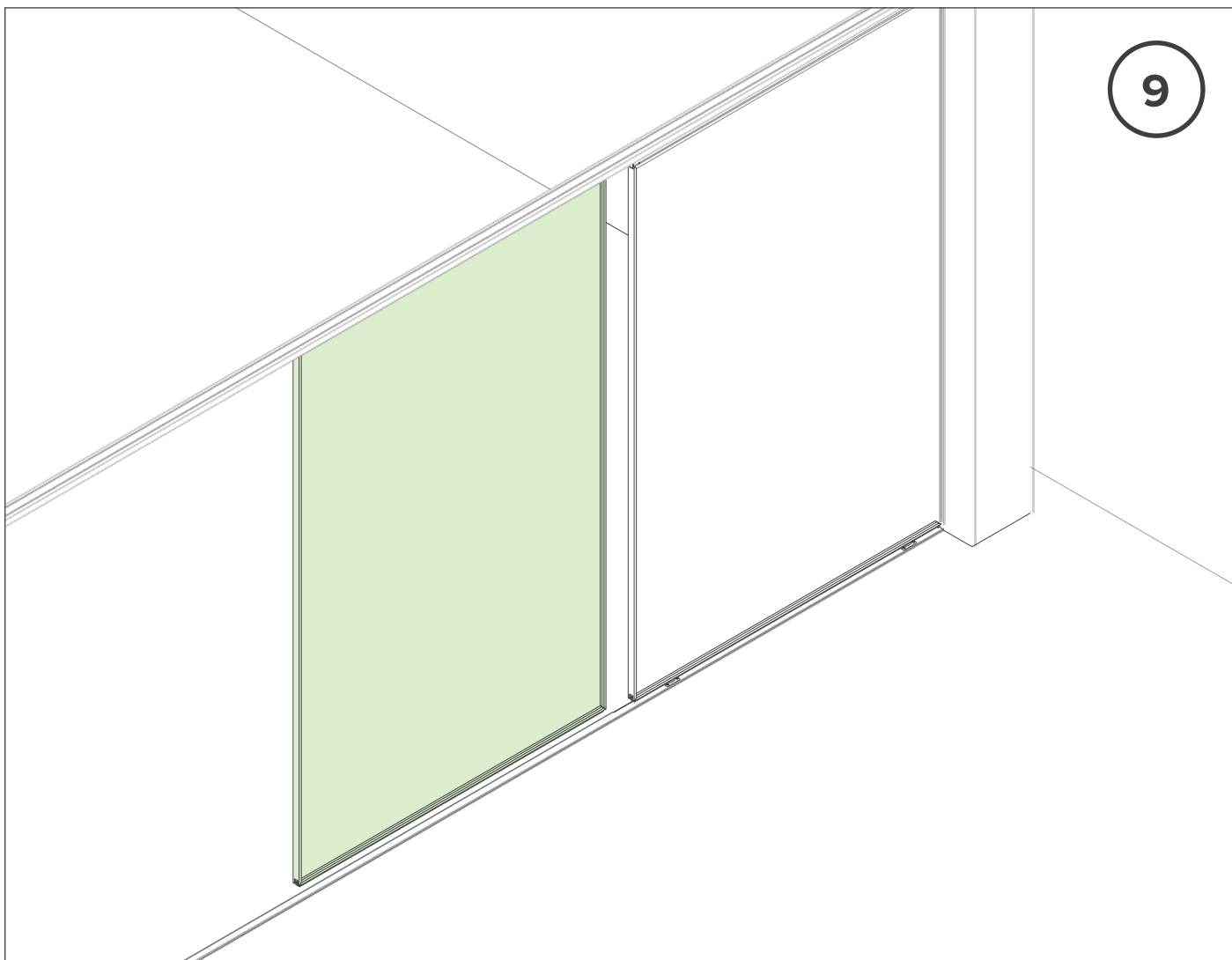
X 2

COD.
HW001003

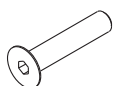


IF THERE IS A HOLE IN THE RAIL, ALL THE CARRIAGES IN THE PACKING MUST BE INSERTED IN THE SECOND HOLE IN THE SUPPORT



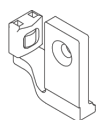


HARDWARE USED



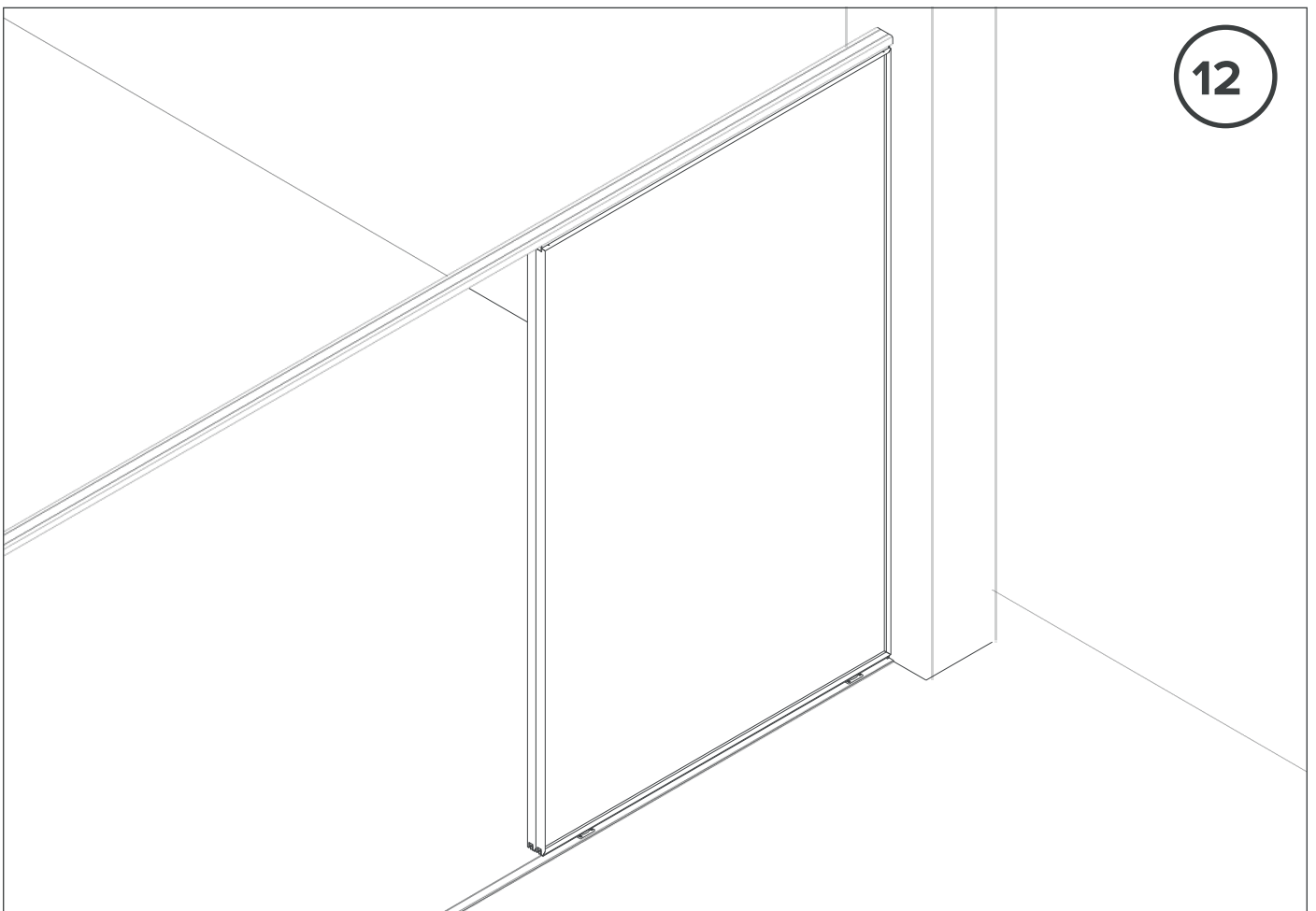
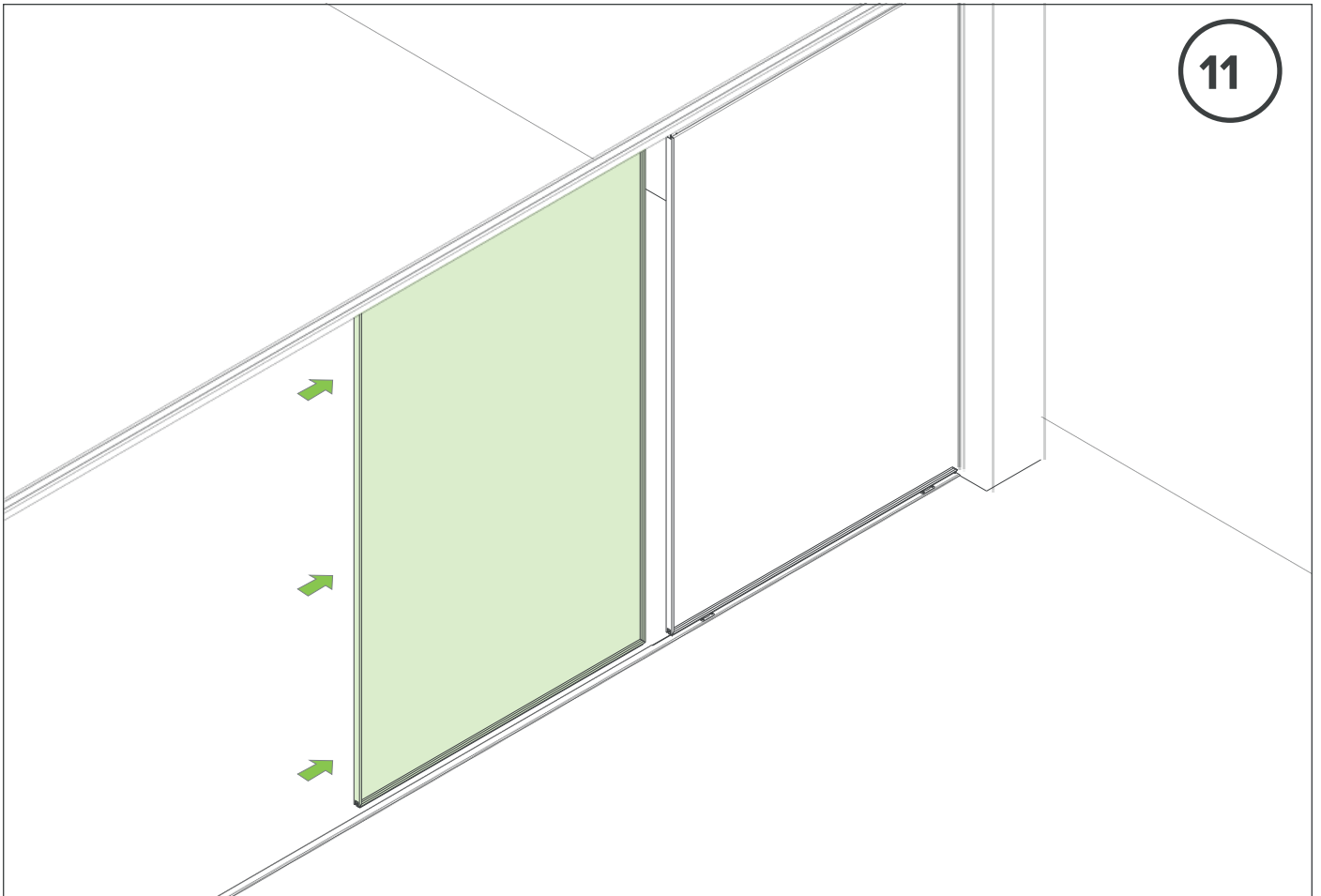
X 1

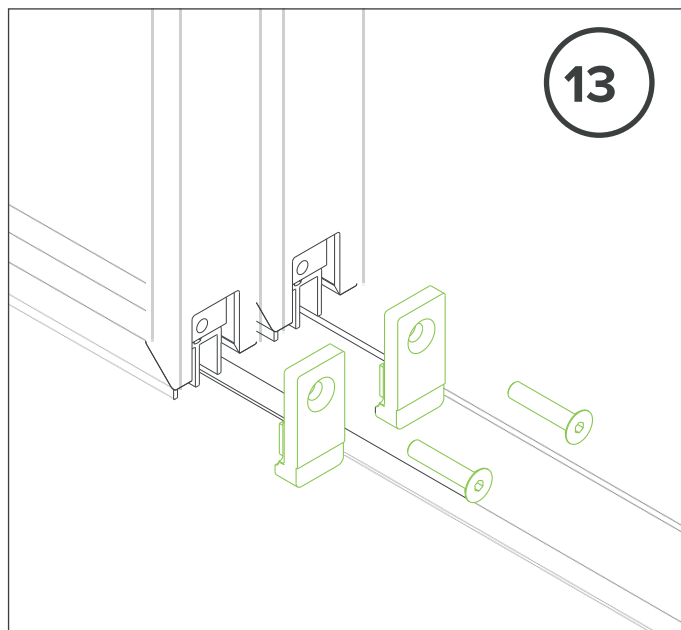
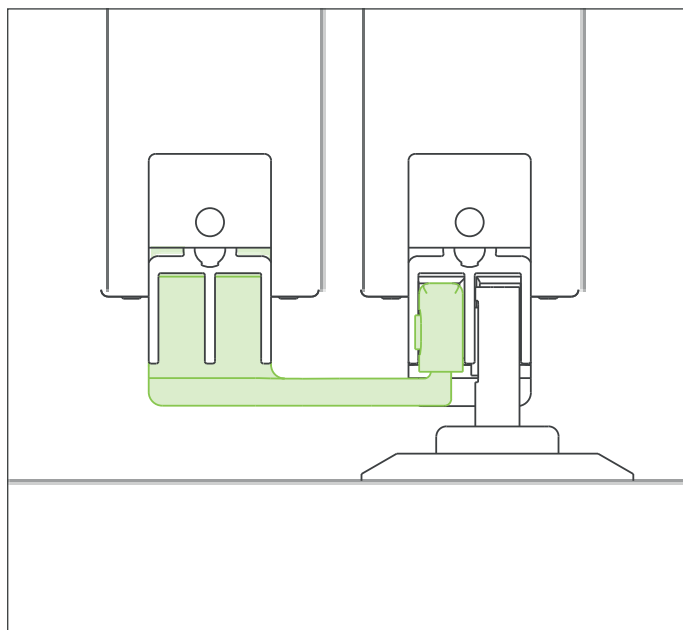
COD.
HW002006



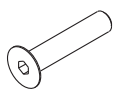
X 1

COD.
HW003002



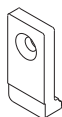


HARDWARE USED



X 2

COD.
HW002006

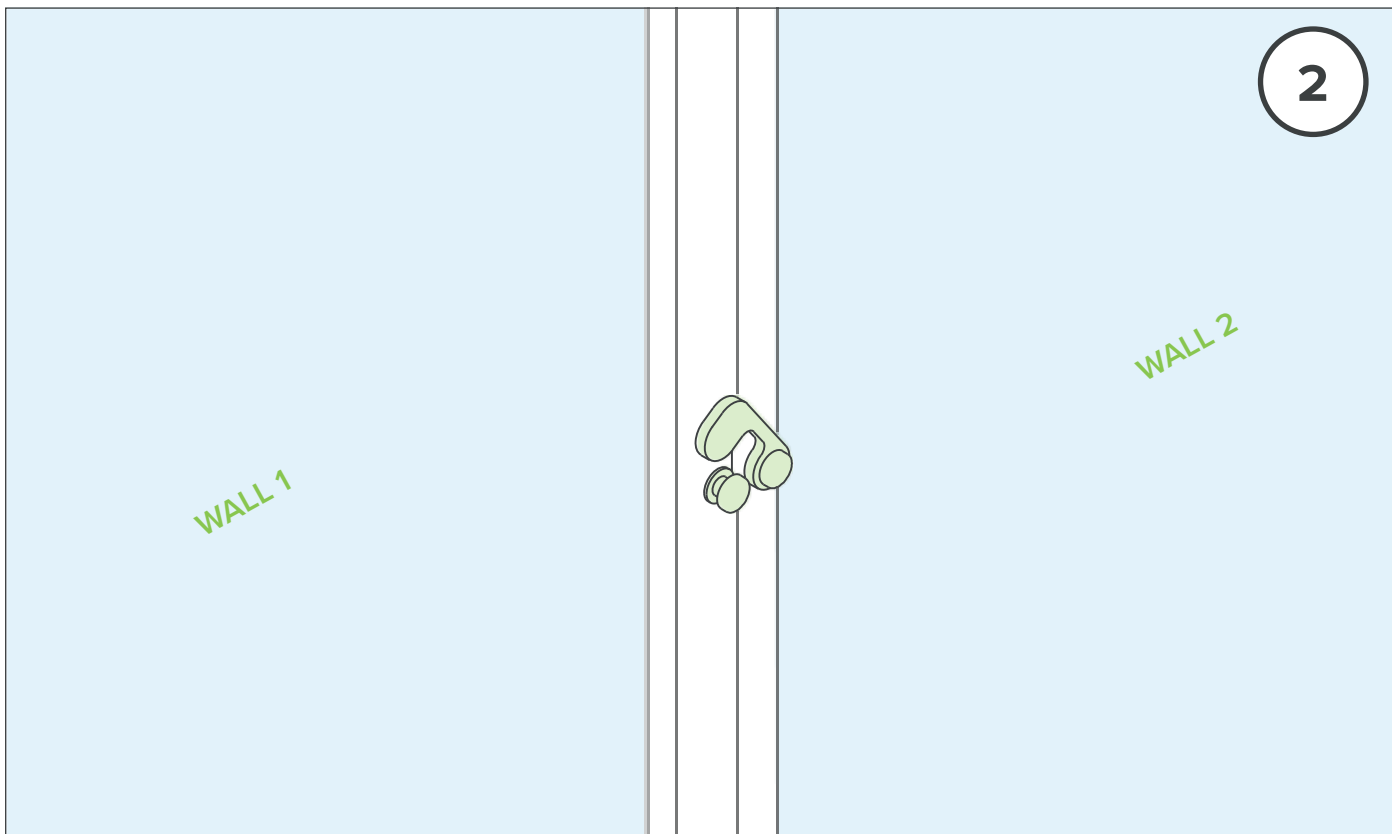
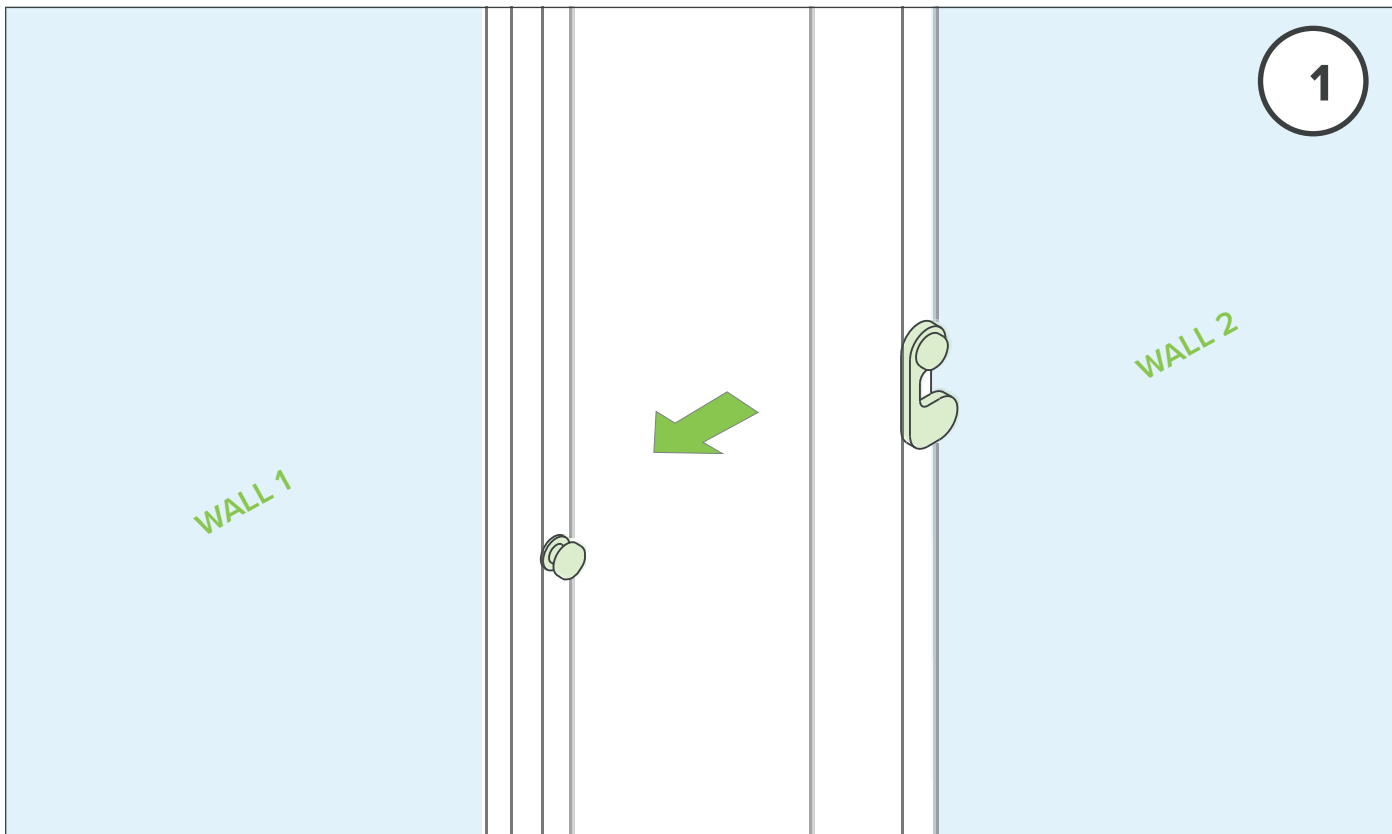


X 2

COD.
HW003009

USE OF THE LOCKING HOOK

System for closing the two walls once they have been stretched.



USE AND MAINTENANCE

Before using the wall, read the manual carefully and keep it.
Modules must be handled in the correct sequence.

COMMERCIAL NAME

AIR the sliding
typology: sliding wall

MATERIALS USED

Description

A sliding wall on its own axis consisting of modules bound together, comprising a minimum of a single module, up to a maximum of four with a sliding track exclusively on the ceiling.

Frame

Aluminium frame, anodised 10 micron thick, powder-coated or liquid-coated depending on the chosen colour.

Glass

Laminated glass 44.1.

Slide rails

The rails are only ceiling mounted, are made of aluminium and can be painted in the colour of your choice.

FINISHES

Frame

- Aluminium oxidised silver or champagne
- Painted RAL matt or metallic
- Painted in any RAL or NCS colour

Glass

Float, extra-clear, satin-finished white, milk white, colored PVB, bronze, acid-etched bronze, reflective bronze, smoked, acid-etched smoked, reflective smoked, flute, fabric or wire mesh laminated glass.

Components

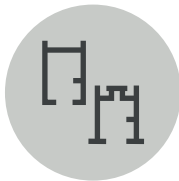
Steel
Frame colour painted

PRECAUTIONS FOR USE

Avoid improper and inappropriate use of the product. Any tampering or installation not in accordance with the manufacturer's manufacturer's instructions could compromise the conformity of the product.

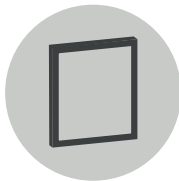
CLEANING AND MAINTENANCE

For perfect maintenance and operation of the product, the manoeuvrable wall must be properly cleaned. As this is a furnishing accessory, we recommend the use of products for the home environment, specific to the finish.



SLIDE RAIL

For cleaning the rail, use products specifically for aluminium.



PROFILES

For cleaning aluminium profiles, use products specifically designed for aluminium. Do not use solvents or abrasive pastes as these may cause them to lose their shine or be irreparably damaged. The aluminium profiles must not be subjected to shocks or blows: incorrect use of the manoeuvrable wall can cause deformation of the aluminium profiles, reducing their performance in terms of movement.



GLASSES

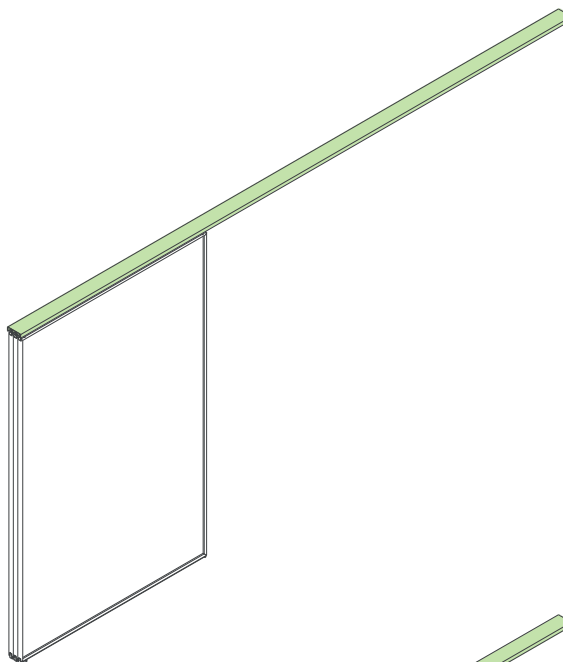
When cleaning glass, use specific products for glass and it is important to keep the glass dry at all times.

WALL MOVEMENT

a) Handling from storage to lying wall

1. Stand in front of the packed wall, pull one of the outermost modules (the one not fixed).
2. To complete the movement, pull the module until the wall is completely extended. Thanks to the constraint in the lower profile, the first module will allow the entire wall extended.

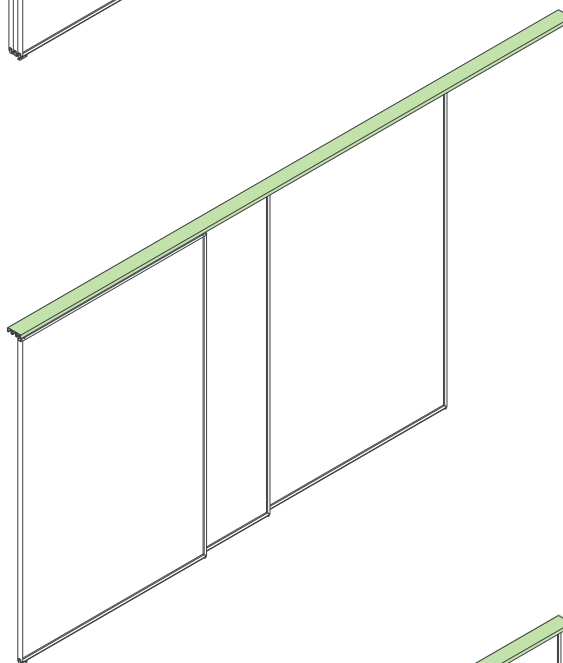
A



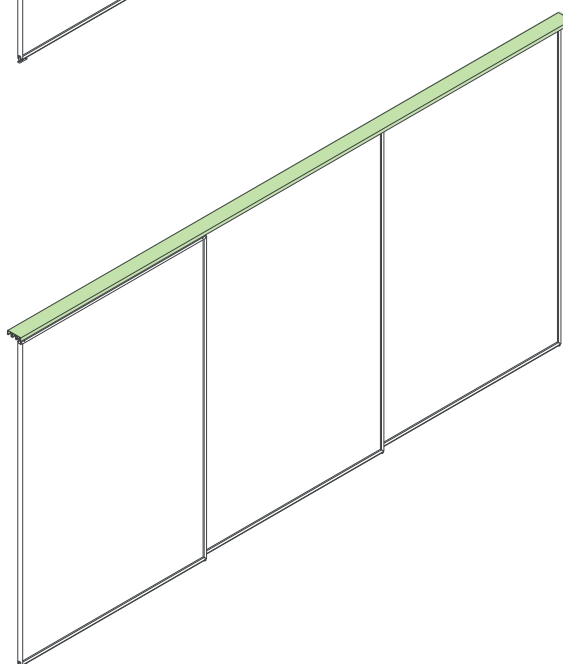
b) Handling from wall lying to stocking

1. Facing the wall, depending on which side you are on you are standing, push on the side profile last module lying down, or use the handle.
2. Partially retract the wall, push the wall towards the storage area until side-by-side the modules.

B



C



INSTALLATION, USE AND MAINTENANCE MANUAL - AIR

EN

This document is protected by copyright and intended exclusively for internal use. It is prohibited to make this document available to third parties, to reproduce it by any method or in any form - including extracts - and/or to utilise or communicate the content for any purpose other than internal use without the written consent of CARVART.

CARVART®

1441 Broadway floor 28,
New York, NY 10018
(212) 675-0030

www.carvart.com
info@carvart.com

Follow us on

