

ASSEMBLY INSTRUCTIONS

# Push Handle with Finger Scan



Use  
**only for certified specialists!**



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## Important Information

### Target Group

This documentation is intended exclusively for specialist companies and certified specialists. The work-steps described here in may only be carried out by certified specialists.

### Instructions for use

- Unless otherwise indicated, measurements are made in millimetres.
- Assemble all hardware parts professionally as described in these instructions and observe all safety instructions.
- All diagrams are only symbolic.
- With the spacer-block setting, observe the technical guideline No. 3 of the glazier trade “Blocking of glazing units”.
- Observe the “Guidelines and Instructions for Product and Liability (GIPL)”.
- Inform the end-user about the contents of the “Guidelines and Instructions for End Users (GIEU)”.
- Printing errors, mistakes and changes are reserved.
- Failure to comply with these assembly instructions eliminates any warranty claim against the hardware manufacturer.

## Important Information

### Safety information



This information covers a situation which may lead to death when these instructions are not followed correctly.



This information covers a situation which may lead to death or serious injury when these instructions are not followed correctly.



This information covers a situation which may lead to minor injuries when these instructions are not followed correctly.

### Informative Note



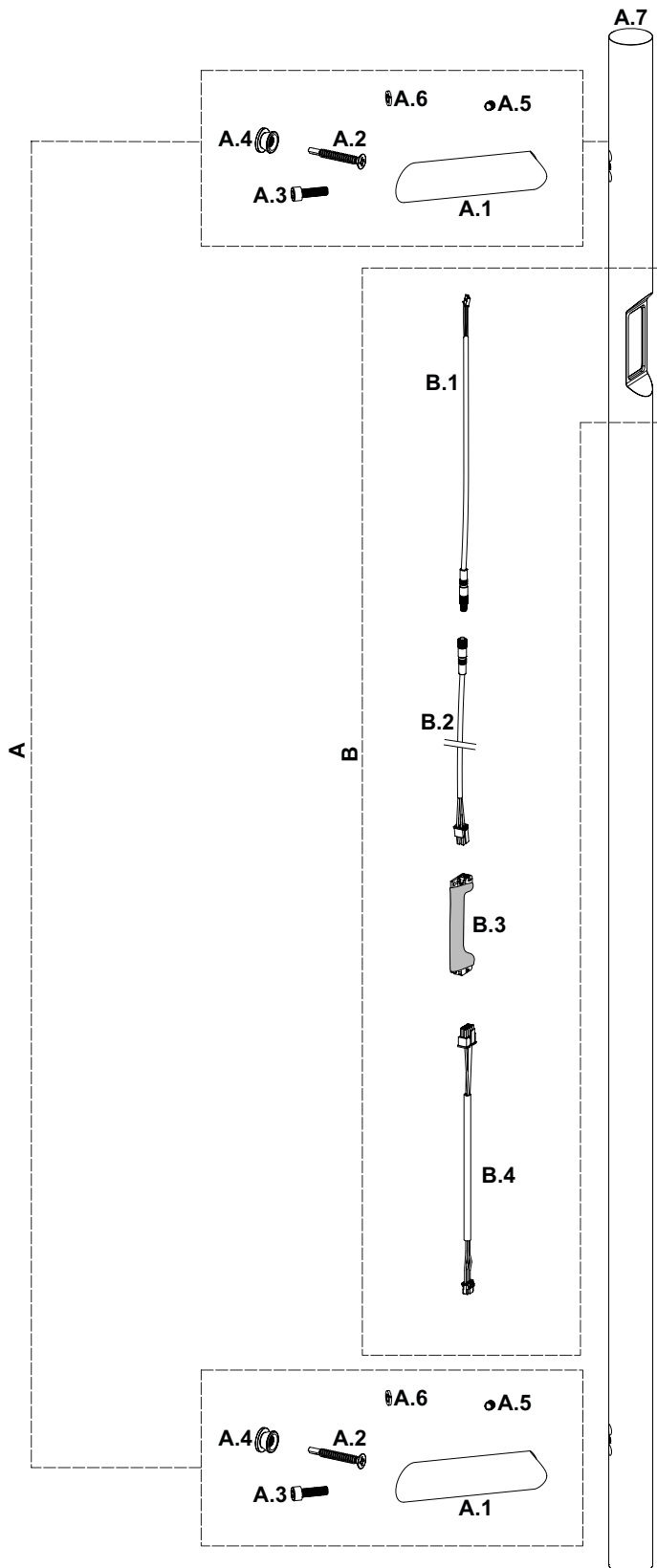
This information covers important additional information which are important for error-free assembly of the product.

### Key



Handle Height HH

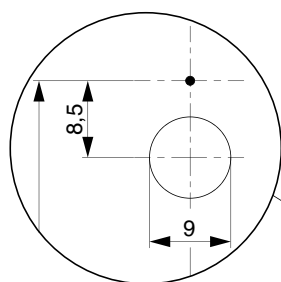
## Overview of Push Handle Components



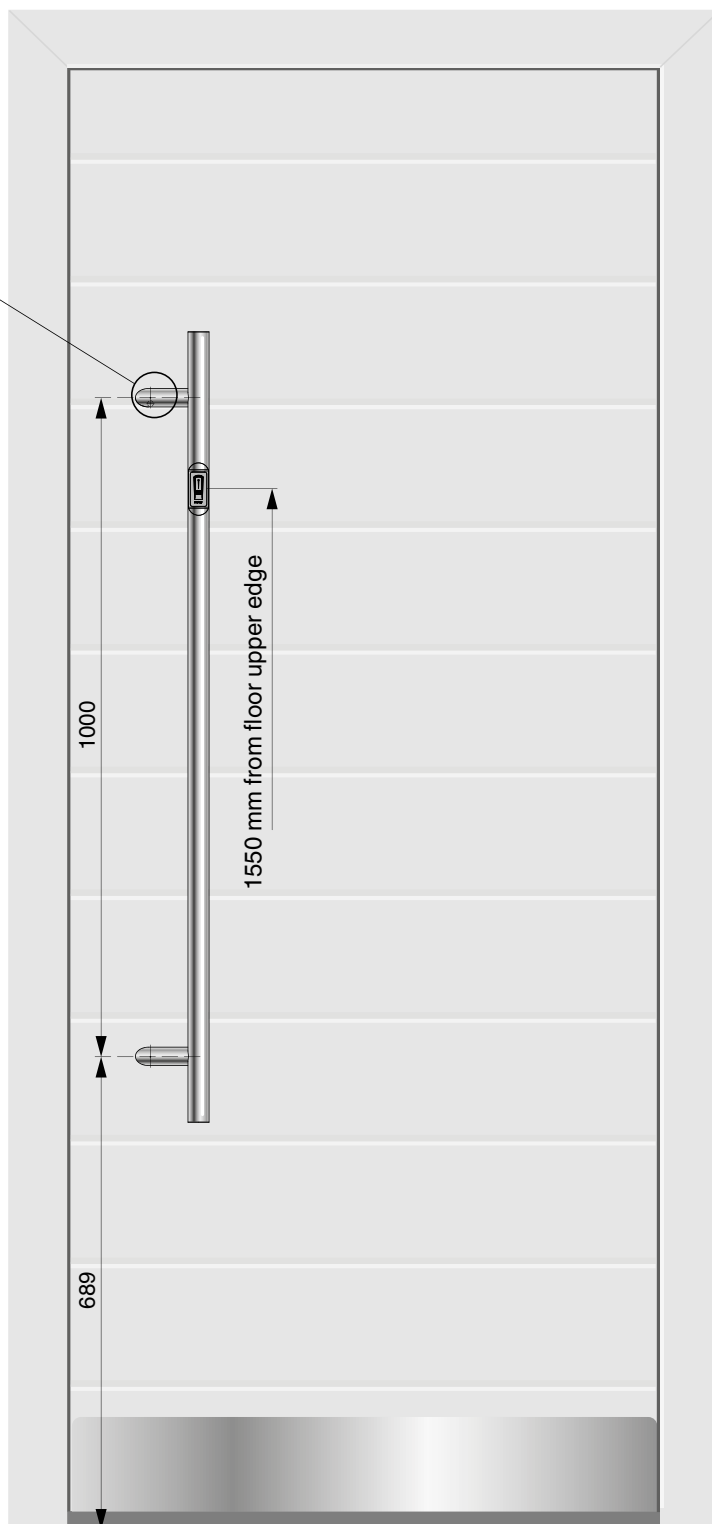
<b>A</b>	<b>Push Handle with Touchkey BT</b>
	478093 straight supports L = 1200 stainless steel
	478094 pitched supports right L = 1200 stainless steel
	478095 pitched supports left L = 1200 stainless steel
<b>B</b>	<b>Finger scan with control unit</b>
	478065 openDoor Touchkey BT for Push Handle

## Assembly of Push Handle on door

Drilling pattern pitched support

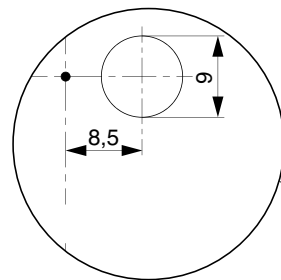


Centre of the support =  
Position of the  
self-tapping screw

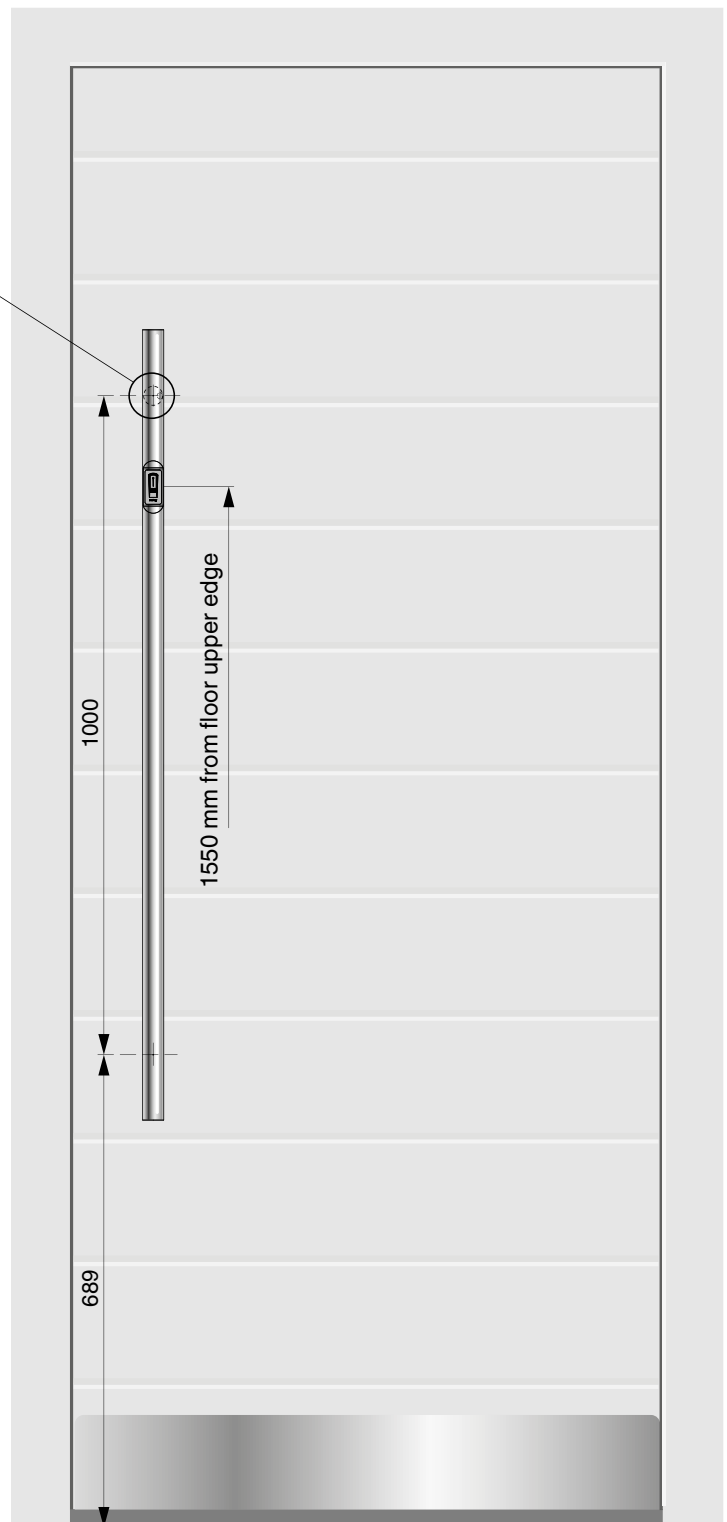


# Assembly of Push Handle on door

## Drilling pattern straight support



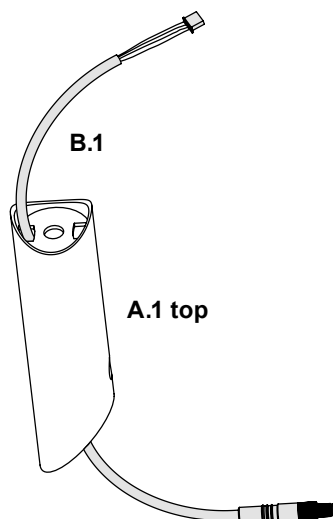
Centre of the support =  
Position of the  
self-tapping screw



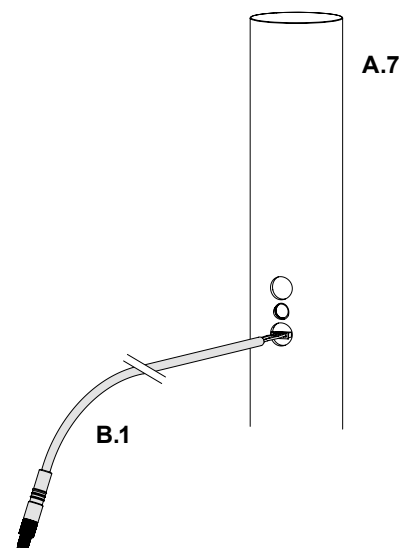
## Assembly of Push Handle on door

Assemble supports on the Push Handle

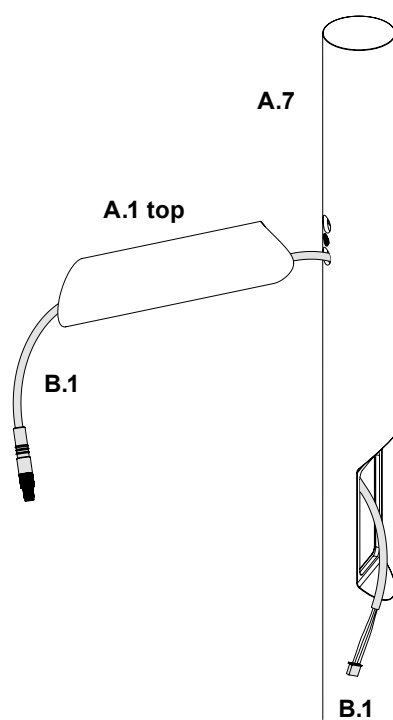
1.



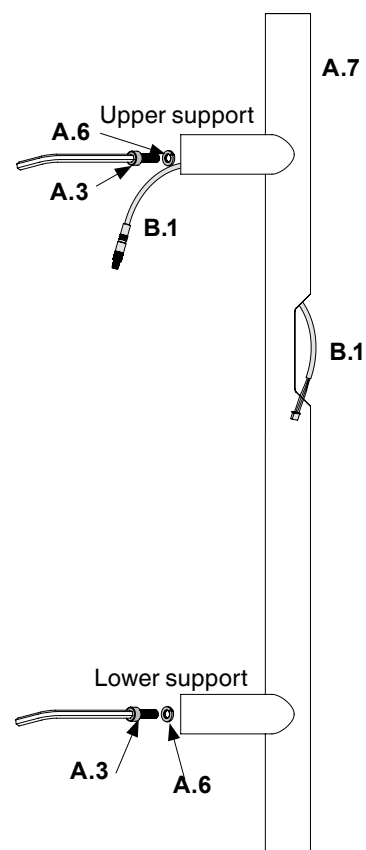
2.



3.



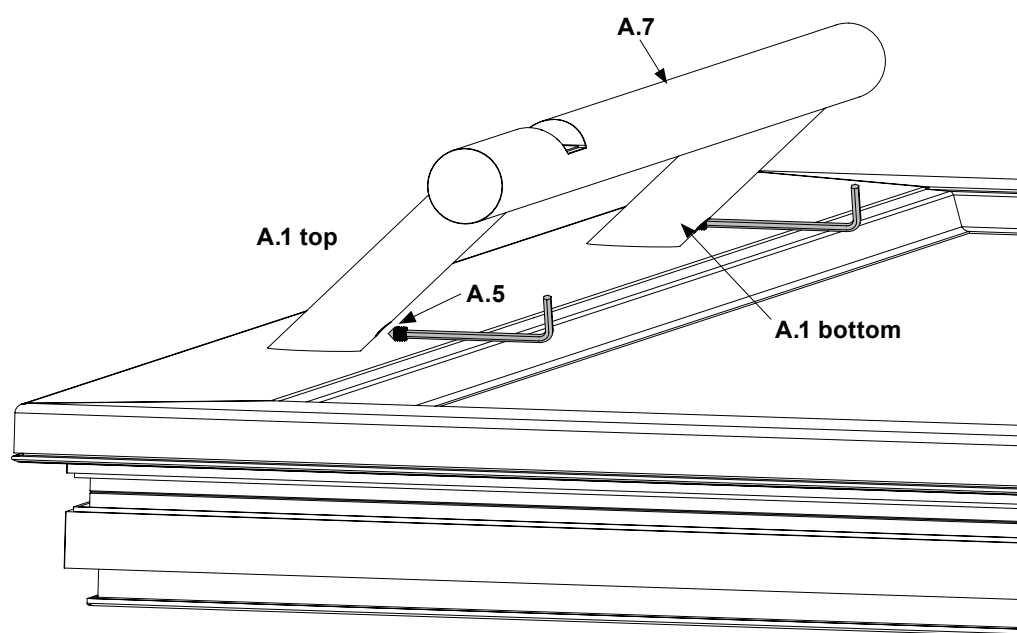
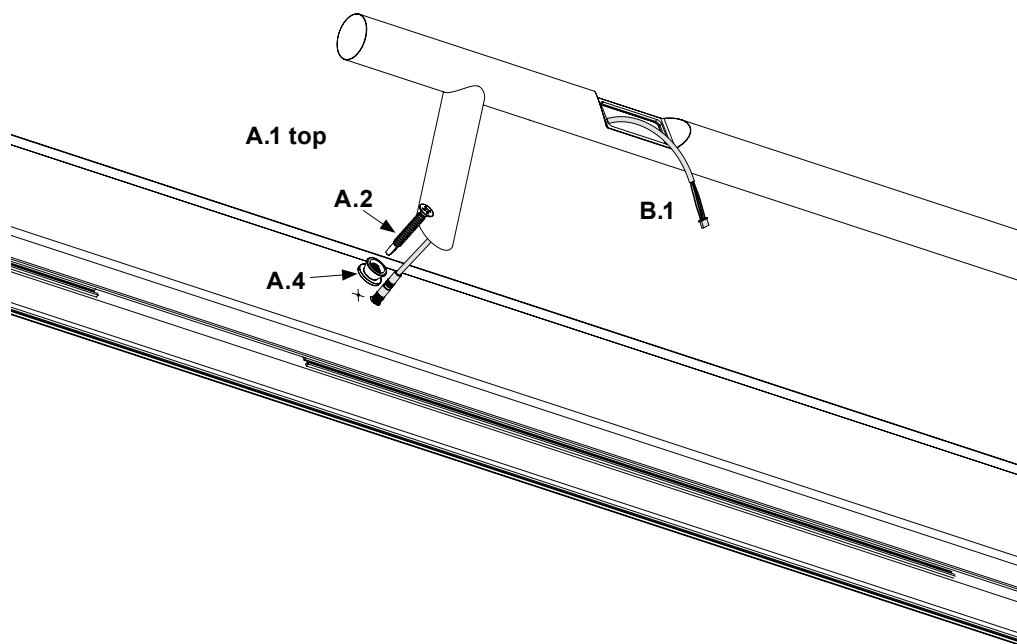
4.





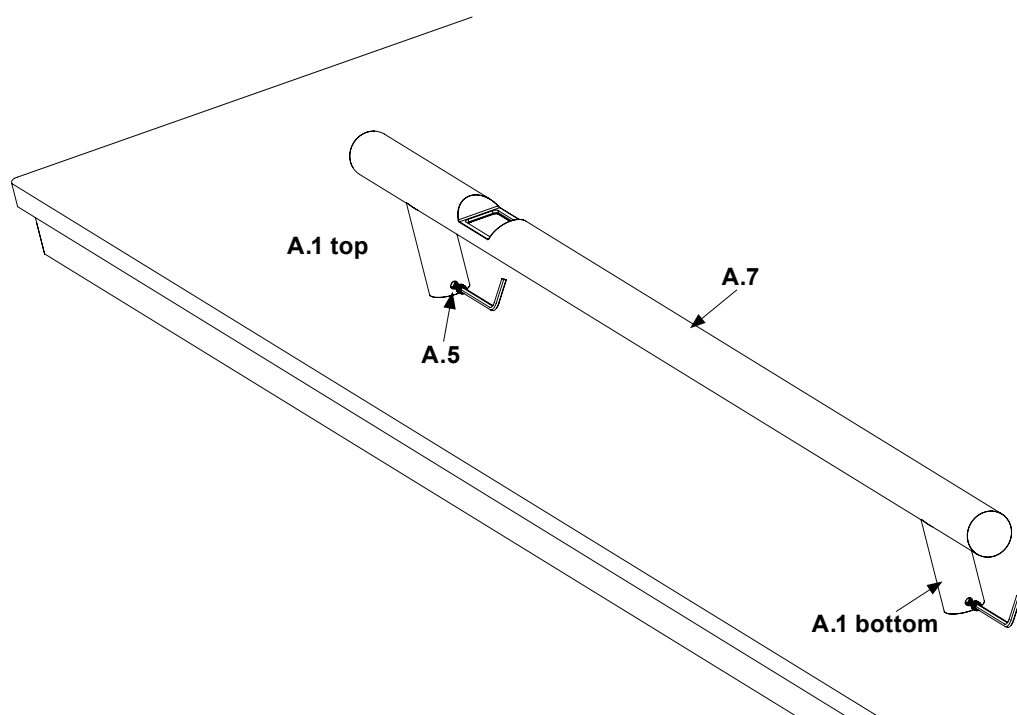
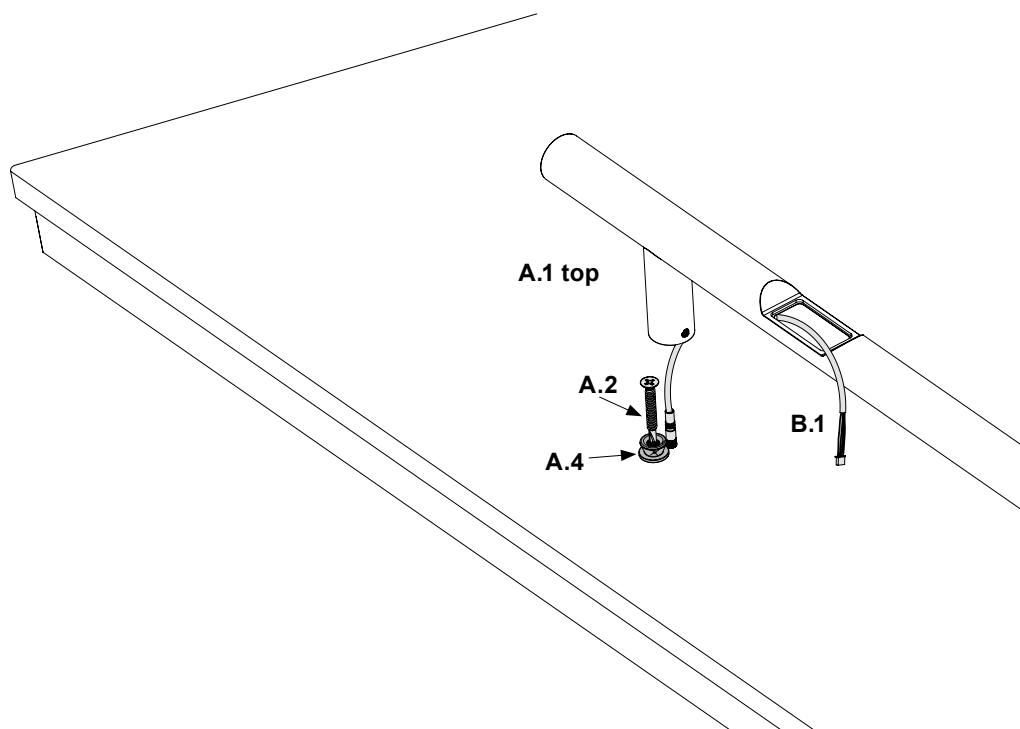
# Assembly of Push Handle on door

Pitched support

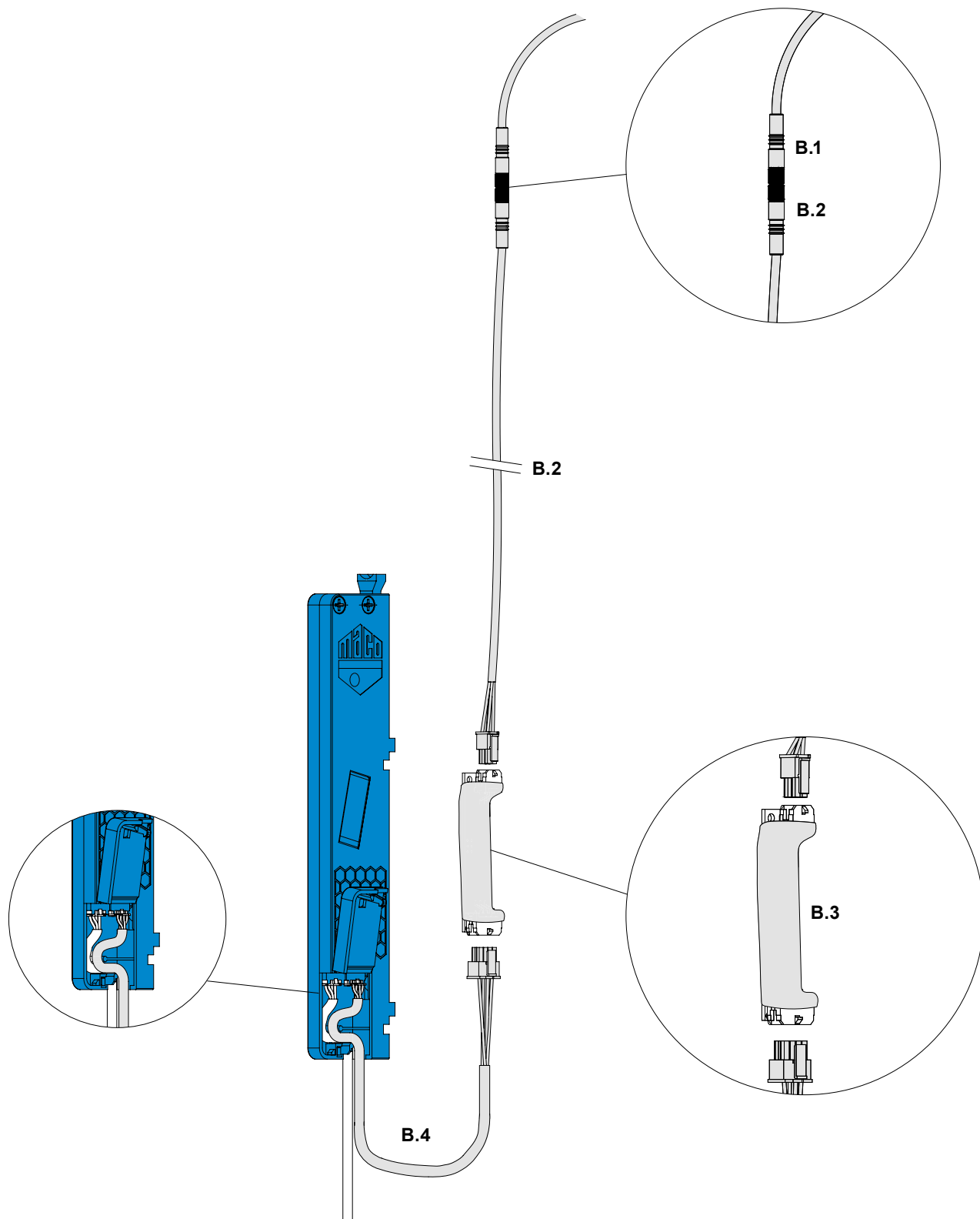


# Assembly of Push Handle on door

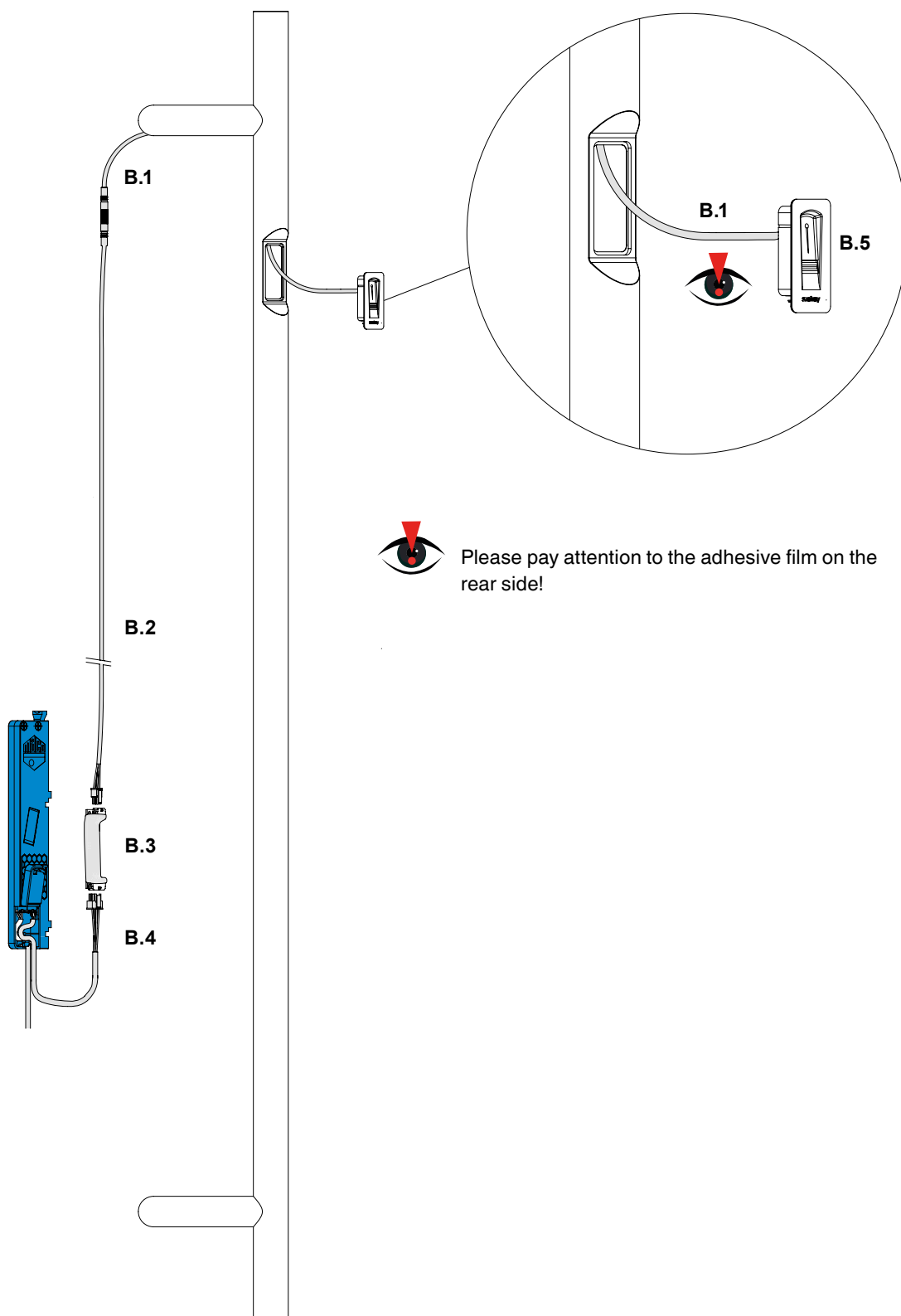
Straight support



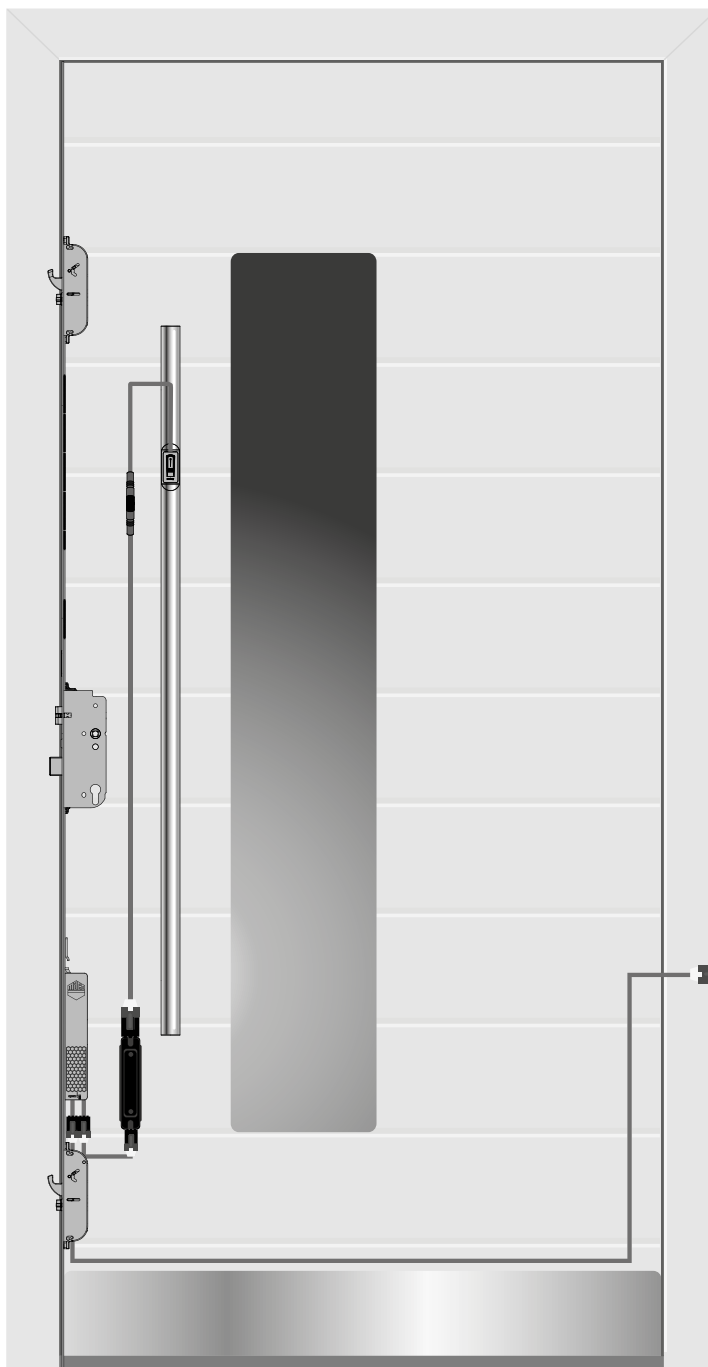
# Cabling



## Cabling

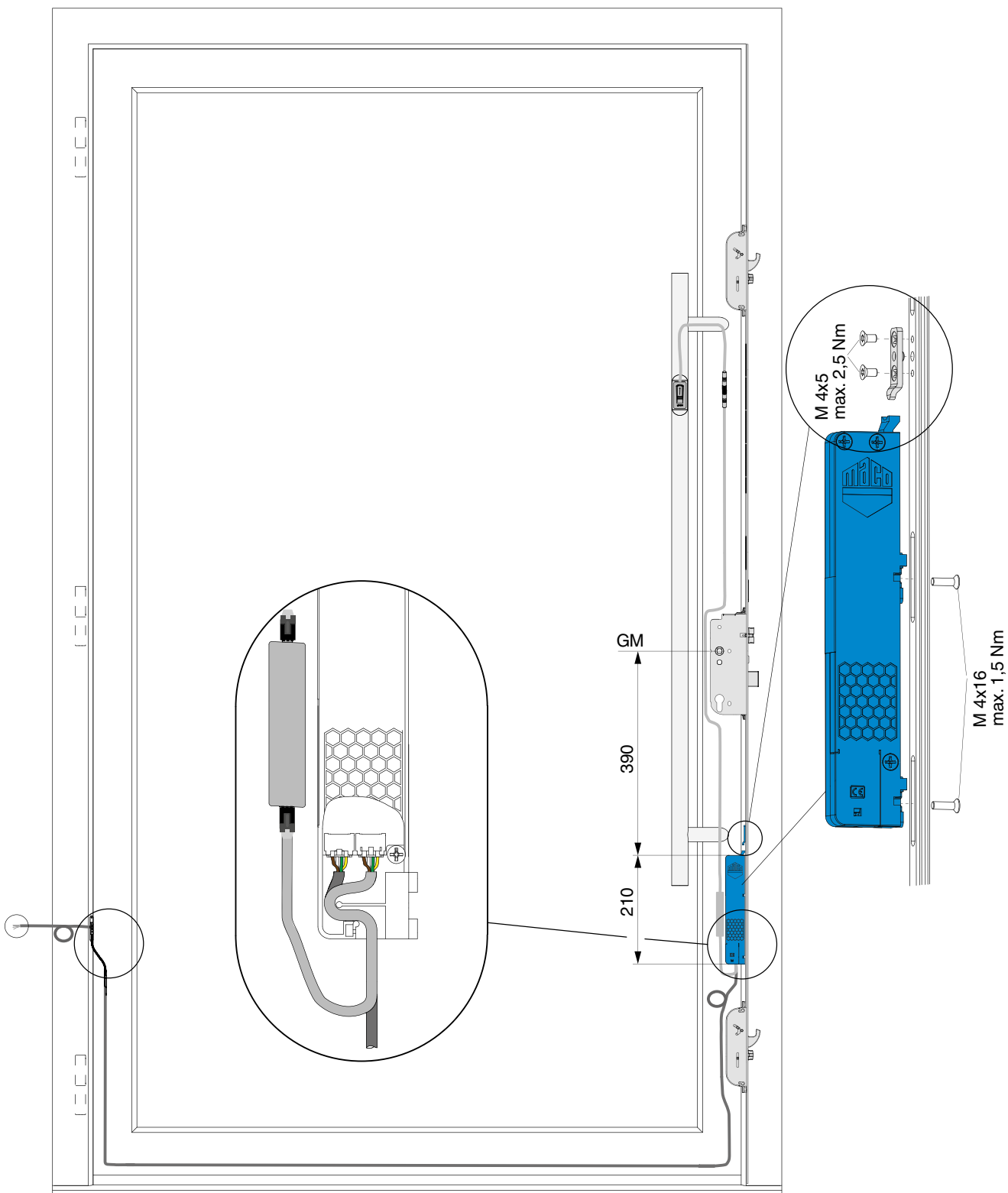


## Cabling



Electrical connections (power supply, connection cable 0.15 m and 10 m) must only be installed by authorised personnel.

# Motor





## Notes

A large rectangular area filled with a fine grid pattern, intended for taking notes.

**MACO  
PRO-DOOR**



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