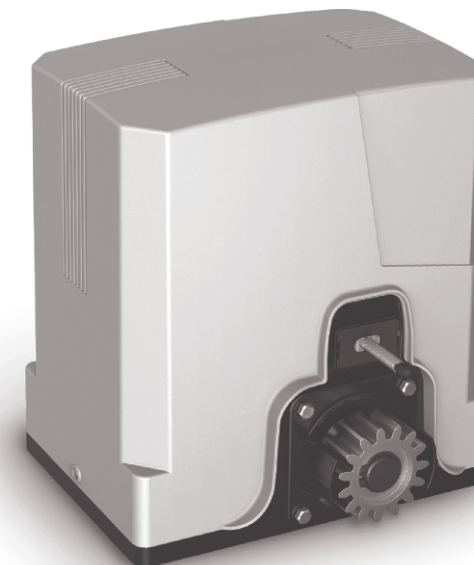


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CE RoHS

Sliding Gate Opener  
Installation Manual and Owner's Guide



126323 CODY



Imported by - Importé par  
VENTE-UNIQUE.COM  
9/11 Rue Jacquard 93310 Le Pré-Saint-Gervais France  
Made in China/ Fabriqué en Chine

• Please read the manual carefully before assembling and operating and keep it well.

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**CAUTION!**  
**important personal safety instructions:**  
**READ CAREFULLY!**

1. Required a qualified and professional person to install, and maintain.
2. For your safety, photocells must be installed together with the gate opener.
3. Keep car and people away when the door is being operated.
4. It is strictly prohibited to play within the scope of activities of the door, don't let your children play with the control system, put remote control where children can not reach.
5. Keep equipment in good grounding.
6. This appliance can be used by children aged from 8 years and above and persons.
7. With reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
8. Children shall not play with the appliance.
9. Cleaning and user maintenance shall not be made by children without supervision.
10. The drive cannot be used with a driven part incorporating a wicket door (unless the drive cannot be operated with the wicket door open).
11. Before installing the drive, check the driven part is in good mechanical condition, correctly balanced and opens and closes properly.
12. Always cut the power when cleaning or performing maintenance.
13. Stay clear of the gate's area of operation when in motion.
14. Do not resist the direction of movement of the gate; this may present a safety hazard.
15. The gate may move at any time without warning.
16. It is **STRICTLY FORBIDDEN** for users to perform **OPERATIONS THEY ARE NOT EXPLICITLY REQUIRED AND ASKED** to do in the manuals.  
For repairs, adjustments and extraordinary maintenance,  
**CONTACT THE SPECIALIST TECHNICAL SERVICE CENTRE.**

17. Check that there is no vegetation in the area of operation of the photocells and that there are no obstacles in the area of operation of the operator. Perform functional tests on photocells and sensitive edges every six months. To check that the photocells work, pass an object in front of them during closing. If the operator reverses the direction of movement or comes to a halt, the photocells work correctly. This is the only maintenance operation that must be carried out while the operator is live. Ensure that the glass on the photocells is kept clean (use a cloth slightly moistened with water; do not use solvents or any other chemicals as these could damage the devices)
18. Before delivering to the user, check that the system is EN 12453 (ESPE test) standard compliant. Make sure that the operator has been properly adjusted and that the safety and protection devices as well as the manual release are working properly.
19. Compliant with EN 12453: 2014 & EN 60335-2-103: 2015, you must install Photocell.
20. If the power cable is damaged, it must be replaced by the manufacturer or the technical assistance service or by a person with a similar qualification so as to prevent any risks.
21. Install the RCD or GFI unit for the power of the Sliding Gate Opener to ensure safe operation. After installation, make sure that the cable of the Sliding Gate Opener power cord and its accessories can not be bare and can not be touched.

#### **WARNING:**

1. The installer should check that the temperature range marked on the drive is suitable for the location.
2. The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
3. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
4. Frequently examine the installation for imbalance and signs of wear or damage of cables, springs and mounting. Do not use if repair or adjustment is necessary.
5. Before installation, the installer should check the type, size, and mass of the driven part, and locations where the drive can be installed.
6. Except for horizontally moving pedestrian doors, ensure that the entrapment due to the movement of the driven part is avoided. The distance is required as specified.

#### **CORRECT DISPOSAL OF THIS PRODUCT**



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## 7. Technology parameters

|                                |                           |
|--------------------------------|---------------------------|
| Reference                      | 126323 24V/DC             |
| Input voltage (Vac)            | 220-240                   |
| Max. gate weight (kg)          | 600                       |
| Rated load (N)                 | 230                       |
| Input power (W)                | 190                       |
| Duty cycle (ED)                | 30mins continuous working |
| Protection class (IP)          | 44                        |
| Rotating speed (rpm)           | 3000±200                  |
| Moving speed (cm/s)            | 18~22                     |
| Ambient temperature range (°C) | -25~+50                   |

## 8. Common faults and solutions

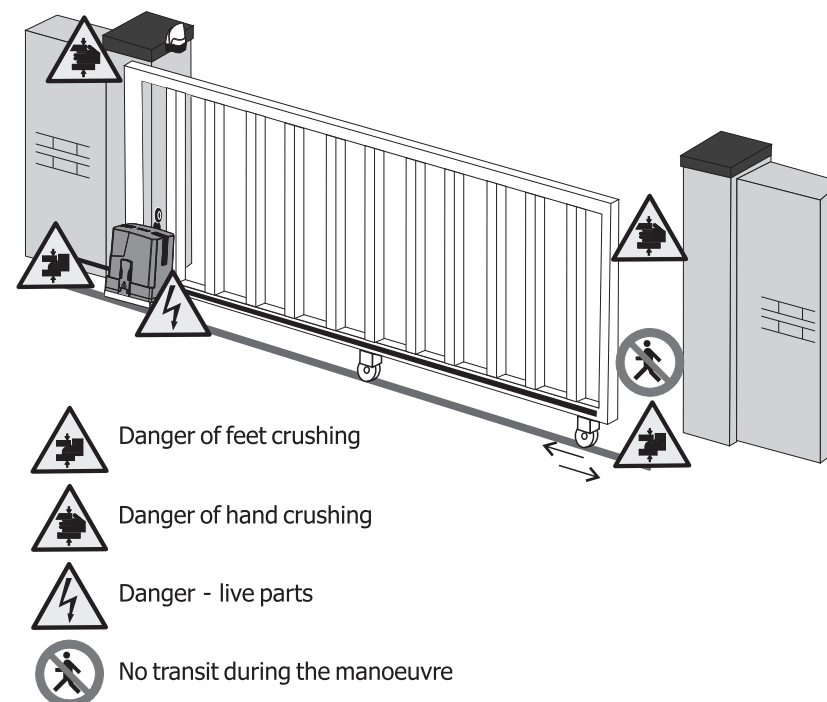
Users need to frequently check whether the sliding gate is moving smoothly, and need to add suitable amount of lubricant on the track.



(NB: To avoid injury, only a professional technician is allowed to deal with the wires and components on the main board.)

| Fault                                                                                             | Causes                                                                                                                                                                                                                                                                                                                                   | Solutions                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The gate does not move when pressing the transmitter                                              | <ol style="list-style-type: none"> <li>1.The plug is not securely connected.</li> <li>2.The clutch is disengaged.</li> <li>3.Photozell malfunction.</li> <li>4.The fuse is blown.</li> <li>5.The memory of the transmitter code has been deleted.</li> <li>6.The transmitter's battery power is not enough, or without power.</li> </ol> | <ol style="list-style-type: none"> <li>1.Have the power supply connected securely by a qualified technician.</li> <li>2.Engage the clutch with the release key.</li> <li>3.Check the photocell. If the photocell is damaged, replace with a new pair. If no photocells installed, connect the terminal GDN and IR with a short cable.</li> <li>4.Replace with a new fuse.</li> <li>5.Recode the transmitter again.</li> <li>6.Replace the transmitter battery.</li> </ol> |
| When opening or closing the gate, the gate does not stop when the block touches the limit switch. | <ol style="list-style-type: none"> <li>1.The terminals SW1 and SW2 are connected reversely.</li> <li>2.The motor wires are connected reversely.</li> </ol>                                                                                                                                                                               | <ol style="list-style-type: none"> <li>1.Exchange the connection of terminals SW1 and SW2.</li> <li>2.Exchange the connection of motor wires.</li> </ol>                                                                                                                                                                                                                                                                                                                  |
| The gate does not reverse when meeting obstacles.                                                 | <ol style="list-style-type: none"> <li>1.The gate closing direction has been set reversely.</li> <li>2.The force is set at too high level.</li> </ol>                                                                                                                                                                                    | <ol style="list-style-type: none"> <li>1.Push switch 5 on SW1 to the other position.</li> <li>2.Turn the force setting button anti-clockwise to adjust the force to a proper level.</li> </ol>                                                                                                                                                                                                                                                                            |
| The gate opens automatically during the closing procedure.                                        | The force has been set at a too low level.                                                                                                                                                                                                                                                                                               | Turn the force setting button clockwise to adjust the force to a proper level.                                                                                                                                                                                                                                                                                                                                                                                            |
| The gate opens automatically when the door is completely closed.                                  | The gate closing direction has been set reversely and the automatic closing gate function has been set on.                                                                                                                                                                                                                               | Push switch 5 on SW1 to the other position.                                                                                                                                                                                                                                                                                                                                                                                                                               |
| The gate can not open completely.                                                                 | The user control the gate by pedestrian access button in error.                                                                                                                                                                                                                                                                          | Control the gate by pressing full opening/closing button.                                                                                                                                                                                                                                                                                                                                                                                                                 |

## Hazard identification example:



### Caution :

Design, installation of the door, the extrusion or cutting edge to stay sufficient space.  
(for the fingers > 25mm, for the limb > 50mm, for the body > 300mm)

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One GP 23AE, alkaline battery was used in remote control unit. Remove batteries from the remote control unit when it is out of service for long periods and is to be disposed of safely.

Warning: After 2008-9-26, following batteries will be prohibited to use.

- Containing more than 0.0005% mercury;
- Containing more than 0.002% cadmium;
- Containing more than 0.004% lead.

## Contents

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## 7. Automatic closing selection



Dip switch 6, 7 and 8 control automatic closing time. And the automatic closing time is as follows:

Dip switch 6=10s,  
Dip switch 7=20s,  
Dip switch 8= 40s.

Put all the switches to ON position,  
the automatic closing time is 70s.

When automatic closing function is available, and the gate is at closing position, the opener is going to count down from the setting time, and close the door automatically when the countdown is finished.



Put all the three switches to OFF, the gate will not close automatically.

## 8. Protection when meeting resistance

The gate will stop when it meets a resistance in opening, and will reverse to open when closing. If the force is set too weak, the gate can not work normally, while if the force is set too strong, it may lead to serious injury or property damage.

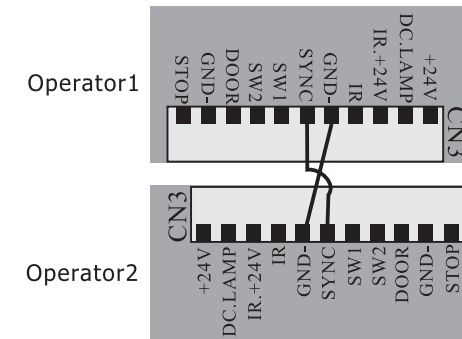
Force can be adjusted by  switch.

Turn it clockwise , the force will become stronger.

Turn it anticlockwise , the force will become weaker.

## 9. Double gate

Connect the two ports of IR2 / SYNC and GND on the control boards of two openers with 2 x 0.75 m<sup>2</sup> cables (see figure). Then double gate opening can be achieved. But be noted that the remote control just only need to code with one of the openers.



### NOTE:

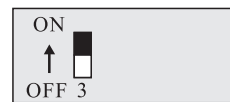
1. When connecting the double door, the short circuit wires of GND and IR2 / SYNC of the two openers must be removed. One of the opener's DIP switch SW1 must be turned to ON in the fifth position, and the other opener's DIP switch SW1 must be turned to OFF in the fifth position.
2. When connecting infrared device, remove the short circuit wires of IR1 and GND.

## 2. Travel limit setting

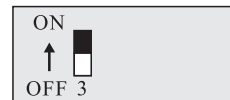
Start the learning when the gate is fully closed or fully opened. Press and hold the button  for 5 seconds, DL5 will flash, then push the transmitter button or  button, the gate begins to open and stop when the switch spring reaches travel limit switch. And the PCB will save the setting information and exit the program automatically.

 The PCB will exit the program automatically after 30 seconds if there is no further operation.

## 3. Soft stop setting



Dip switch 3 at ON position is with soft stop function. The gate stops softly before the opening/closing motion is almost finished.



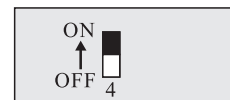
Switch 3 at OFF position is without soft stop function.

Soft stop speed can be adjusted by  button.

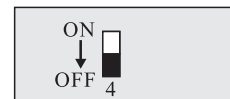
Turn it clockwise, the soft stop length will become longer: 

Turn it anticlockwise, the soft stop length will become shorter: 

## 4. Limit switch setting

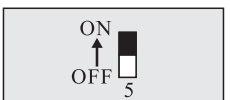


Dip switch 4 at ON position means the travel limit switch normal close(NC).



Dip switch 4 at OFF position means the travel limit switch normal open(NO).  
(The default setting is OFF, normal open)

## 5. Identify opening/closing direction



**Correct:** When the gate is closing, and the photocell beam is interrupted or the gate meets an obstacle, the gate will reverse to open immediately.

**Fault:** When the gate is closing, and the photocell beam is interrupted or the gate meets an obstacle, the gate stops immediately or continue to close.

When you find the mistake, please put the dip switch 5 at ON or OFF again to reset the correct position.

## 6.Regulates motor speed

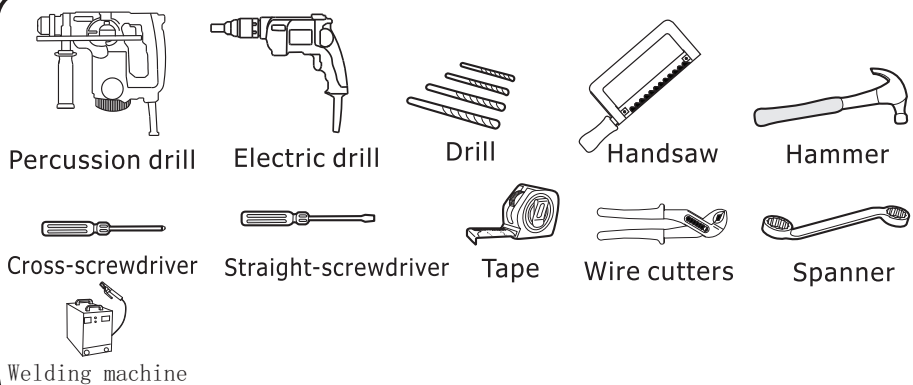
Motor speed can be adjusted by regulating potentiometer. 

## 1.Packing list

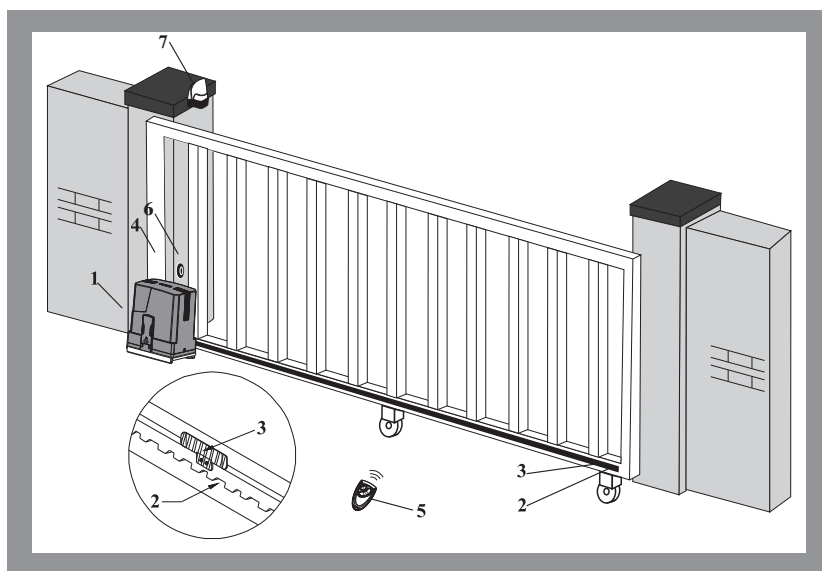
|                             |                                                                                       | Name                                           | Quantity |
|-----------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|----------|
| Part list for motor package |                                                                                       |                                                |          |
| ①                           |    | Sliding gate opener / F-550                    | 1pcs     |
| ②                           |    | User manual                                    | 1pcs     |
| ③                           |    | Transmitter/FR36                               | 2pcs     |
| ④                           |    | Base plate                                     | 1pcs     |
| ⑤                           |    | Release key                                    | 2pcs     |
| ⑥                           |    | M8x80 Expanding screw                          | 4pcs     |
| ⑦                           |    | M8 X40 Screw with hexagon nut and plain washer | 4 sets   |
| ⑧                           |    | Limit switch bracket with adjusting screws     | 2pcs     |
| Part list for rack package  |                                                                                       |                                                |          |
| ⑨                           |    | Rack                                           | 4pcs     |
| ⑩                           |   | Bolt(packed with rack)                         | 4pcs     |
| ⑪                           |  | Screw and washer(packed with rack)             | 4 sets   |

## 2. Installation tools

(Make sure that you have the following tools and comply with latest safety technical standard.)



### 3. Installation drawing

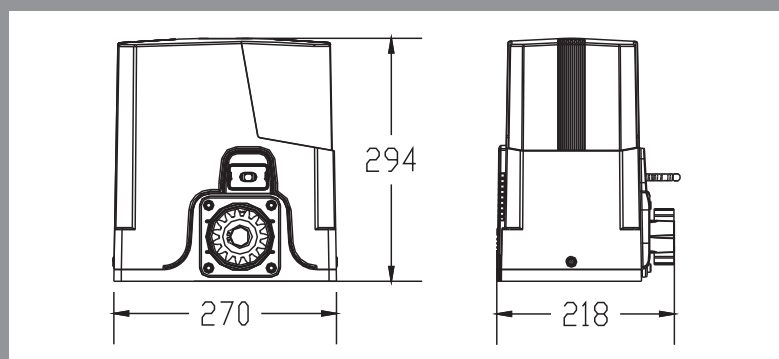


1. F-550 opener
2. Rack
3. Limit switch bracket
4. Gate
5. Transmitter
6. Photocell (Not included in the package)
7. Flashlight (Not included in the package)

Notice:  
(power cord specification)  
For input power: 3x1.5mm<sup>2</sup>

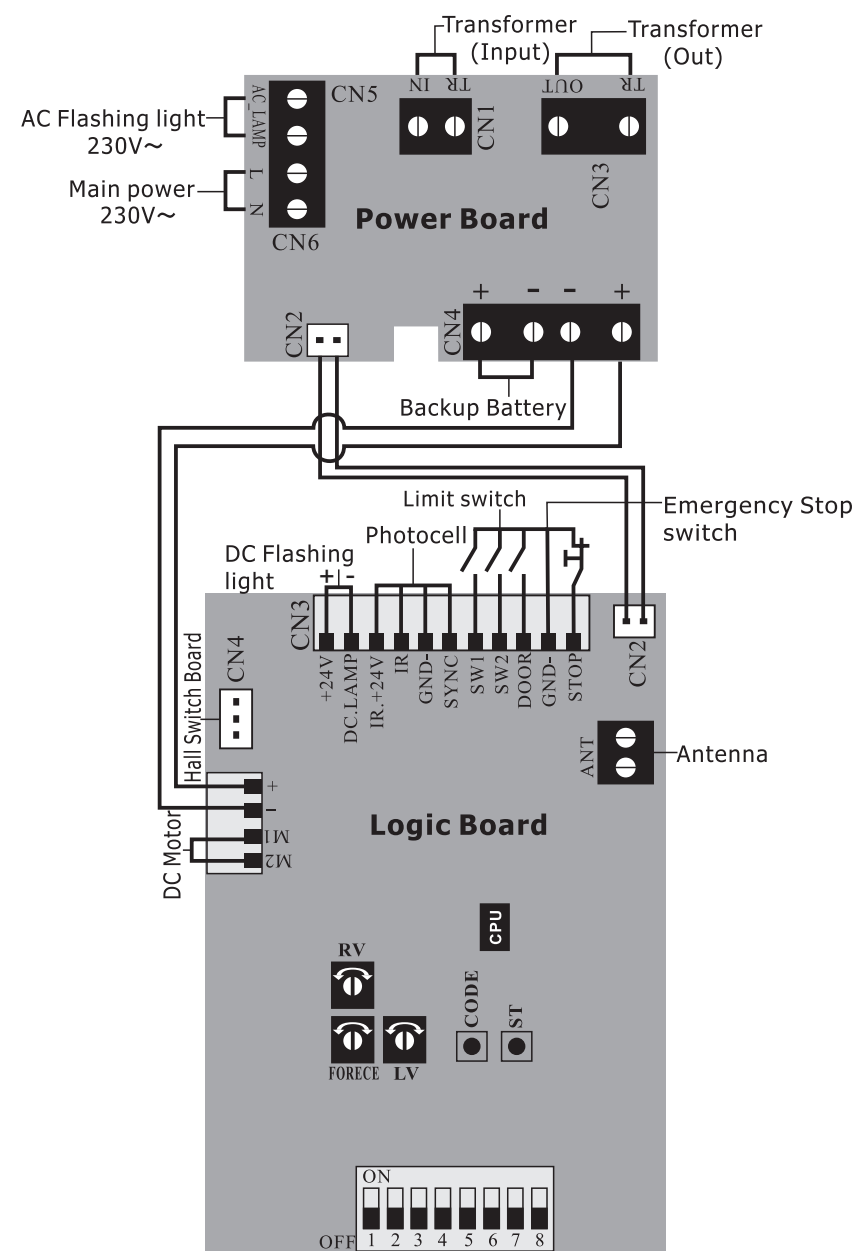
### 4. Assembly of opener

#### 1. Opener outlines and dimensions (mm)



### 6. Function selection

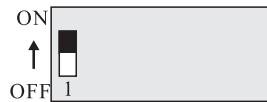
#### 1. Wiring diagram



## 5. Code and decode

### 1. Code

**Multi-button coding function:** More than one button in a transmitter for full opening /closing can be memorized. When one button in a transmitter is coded successfully, the second button in the same transmitter can also be coded. If pressing the second button, it can also control the full opening /closing of the gate.



Put dip switch 1 at ON position, more than one button in a transmitter can be memorized.



Put dip switch 1 at OFF position, only one button in a transmitter for full closing/opening.

#### a. Full closing / opening button coding:

Press **CODE** button for 2 seconds, DL6 LED will be on, press the desired button twice, DL6 LED will be off, which indicates the button is memorized.

#### ※b. Pedestrian access button coding:



Pedestrian coding will be valid only when the dip switch 1 is at OFF position.



Put dip switch 2 at ON position, it is with pedestrian access.



Put dip switch 2 at OFF position, it is without pedestrian access.

Press **CODE** button for 2 seconds, DL6 LED will be on, and press the desired button twice, the DL6 LED will be off, which indicates the button is memorized. If you want to exit the coding in halfway, just need to press **CODE** for one time when the DL6 LED is flashing.

c. Max. 16pcs transmitters can be memorized. When coding with 17<sup>th</sup> transmitter, the first coded transmitter will be deleted.

Transmitter working mode: Open⇒Stop⇒Close⇒Stop⇒Open

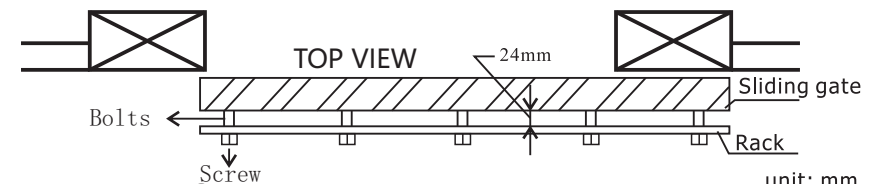
### 2. Decoding

**CODE**

Press **CODE** button for about 8 seconds until the DL6 is off, which indicates all the memory and transmitters are deleted.

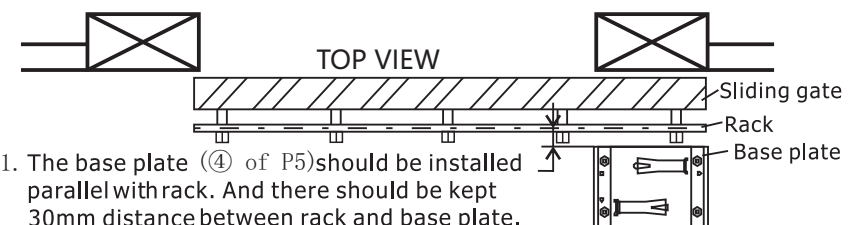
### 2. Rack installation

The installation distance between rack and gate should be 24mm.



1. Weld the bolts (⑩ of P5) to sliding gate and fix the rack to the bolts with screws and washers (⑪ of P5) through the holes of the rack.

### 3. Base plate installation



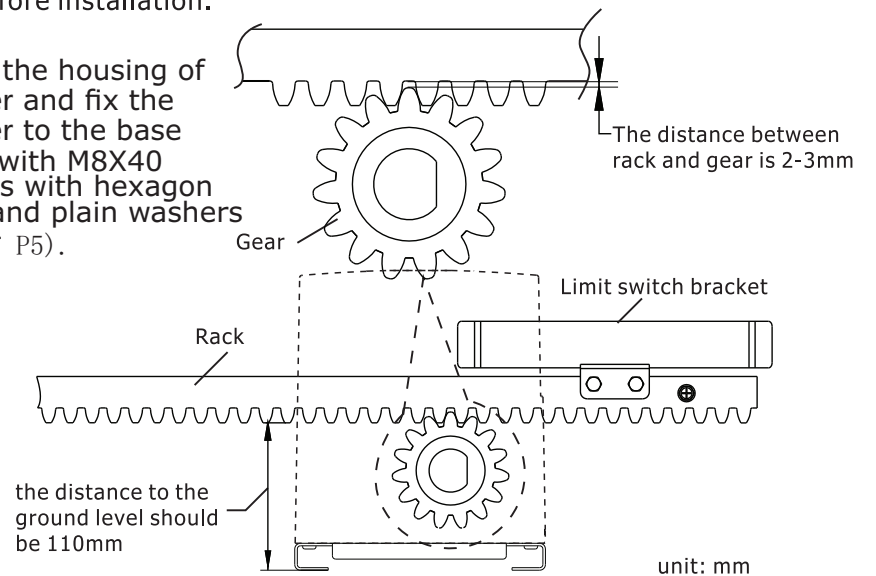
1. The base plate (④ of P5) should be installed parallel with rack. And there should be kept 30mm distance between rack and base plate.
2. Drill 4 holes in the mounting surface, and fix the base plate with M8X80 expanding screws (⑥ of P5).

### 4. Opener installation

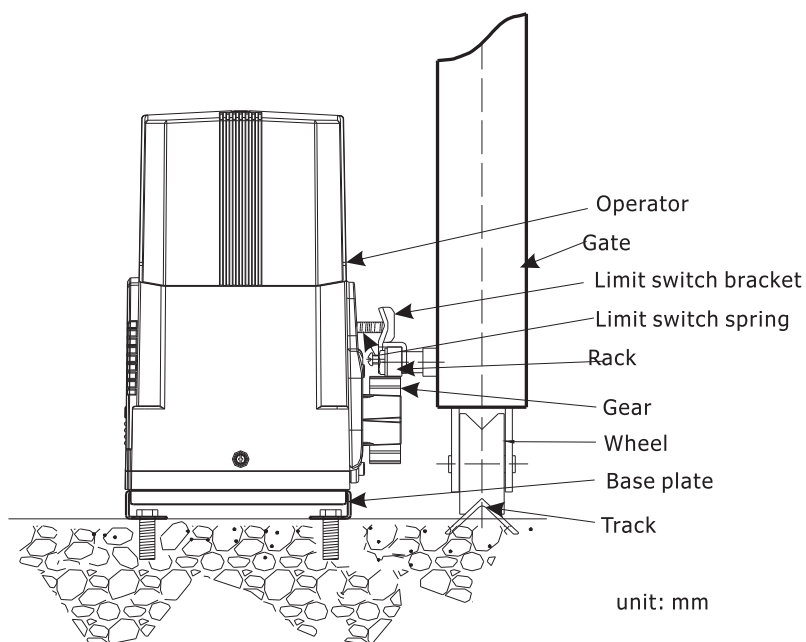


Please check whether the sliding gate can be moved smoothly before installation.

1. Open the housing of opener and fix the opener to the base plate with M8X40 screws with hexagon nuts and plain washers (⑦ of P5).

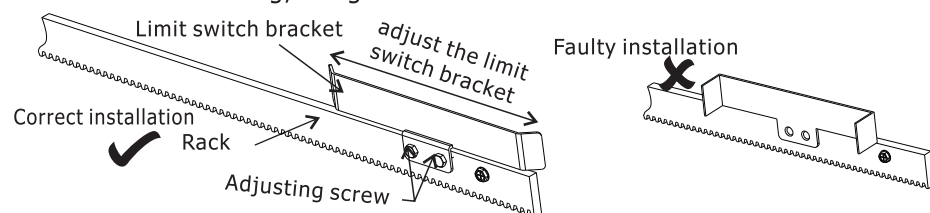


There must be a clearance between rack and gear as shown above, otherwise the motor function and manual operation may be effected.



## 5. Limit switch bracket installation

Put the limit switch bracket (⑧ of P5) on the rack, and fix it with adjusting screw. Be noticed to install the limit switch bracket correctly. If the installation is wrong, the gate can not reach to correct travel limit.

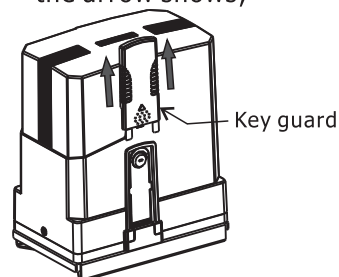


## 6. Operation of release key

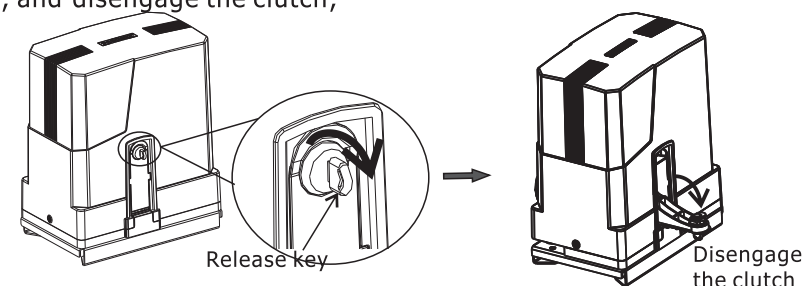
The clutch can be disengaged in the following 3 cases:

1. In case of power failure, we need open or close the gate manually.
2. It need to reset the functions.
3. opener breaks down and needs maintenance

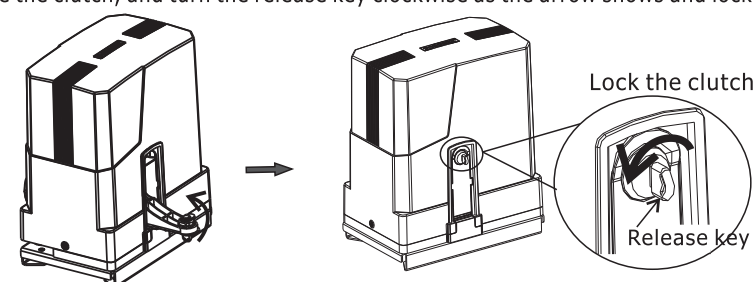
a. Pull out the key guard as the arrow shows;



b. Turn anti-clockwise and pull out the release key (⑤ of P5) as the arrow shows, and disengage the clutch;



c. Close the clutch, and turn the release key clockwise as the arrow shows and lock the clutch.

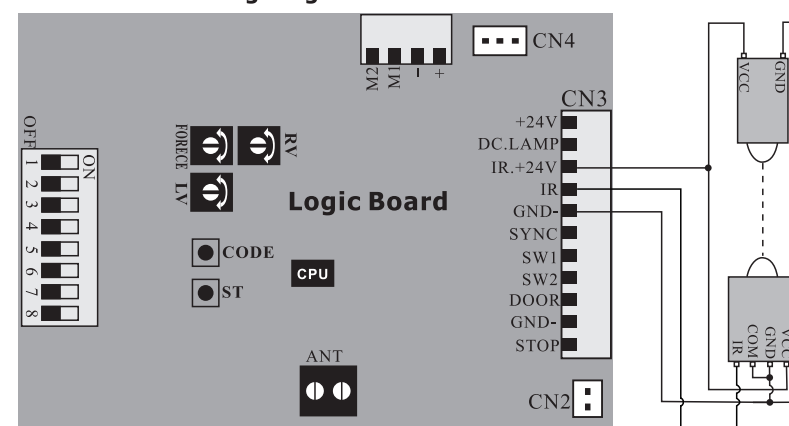


**⚠ Note:** Remember to lock the clutch after finishing all the operations.

## 7. Photocell connection

**⚠** Photocell installation from the ground 200mm, can not exceed this height. After installation, use EN 12453: 2014 obstacle test.

a. Photocell wiring diagram



Note: Before installing the IR sensor, please remove the shorting wire between IR1 and GND.

b. Photocell instruction:

When the photocell are wired correctly, the DL1 LED will be ON, and DL1 LED will flash when the photocell beam is interrupted. When the gate is closing and the photocell beam is interrupted, the gate will stop and reverse to open immediately. If the photocell is not installed, please connect terminal GND and IR with a short cable.

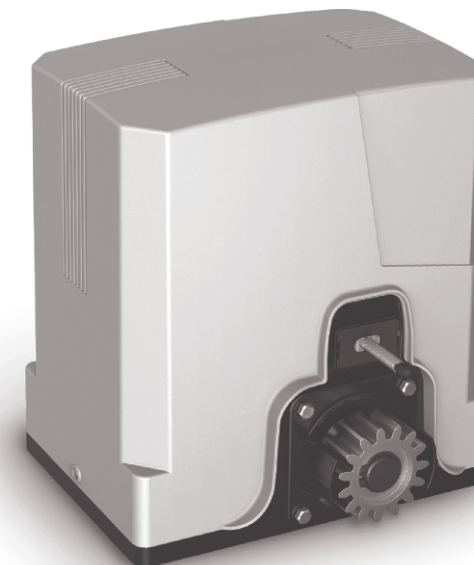


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3. Keep car and people away when the door is being operated.
4. It is strictly prohibited to play within the scope of activities of the door, don't let your children play with the control system, put remote control where children can not reach.
5. Keep equipment in good grounding.
6. This appliance can be used by children aged from 8 years and above and persons.
7. With reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
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18. Before delivering to the user, check that the system is EN 12453 (ESPE test) standard compliant. Make sure that the operator has been properly adjusted and that the safety and protection devices as well as the manual release are working properly.
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1. The installer should check that the temperature range marked on the drive is suitable for the location.
2. The means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
3. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
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5. Before installation, the installer should check the type, size, and mass of the driven part, and locations where the drive can be installed.
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## 7. Technology parameters

|                                |                           |
|--------------------------------|---------------------------|
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| Max. gate weight (kg)          | 600                       |
| Rated load (N)                 | 230                       |
| Input power (W)                | 190                       |
| Duty cycle (ED)                | 30mins continuous working |
| Protection class (IP)          | 44                        |
| Rotating speed (rpm)           | 3000±200                  |
| Moving speed (cm/s)            | 18~22                     |
| Ambient temperature range (°C) | -25~+50                   |

## 8. Common faults and solutions

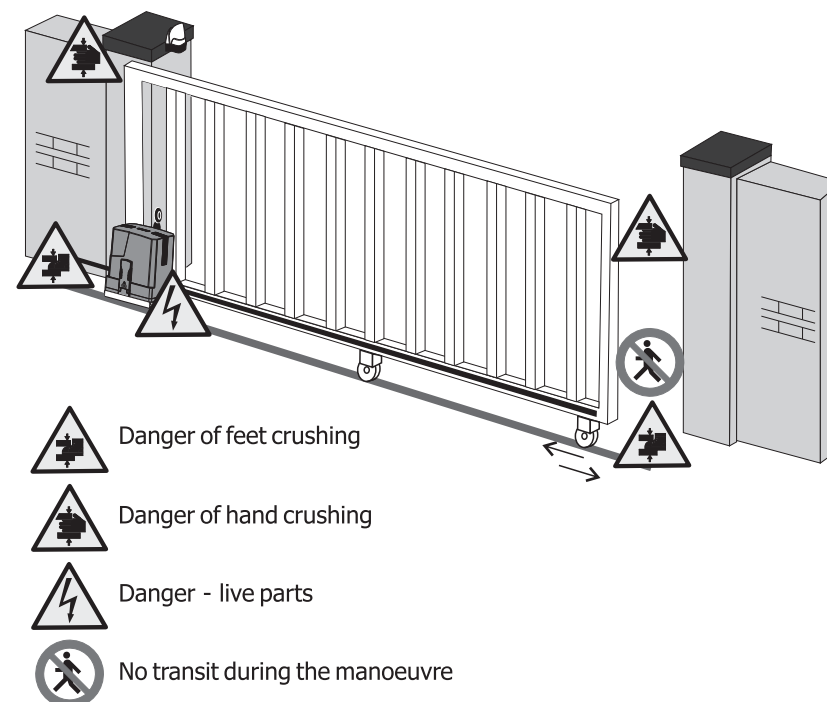
Users need to frequently check whether the sliding gate is moving smoothly, and need to add suitable amount of lubricant on the track.



**(NB: To avoid injury, only a professional technician is allowed to deal with the wires and components on the main board.)**

| Fault                                                                                             | Causes                                                                                                                                                                                                                                                                                                                                    | Solutions                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The gate does not move when pressing the transmitter                                              | <ol style="list-style-type: none"> <li>1.The plug is not securely connected.</li> <li>2.The clutch is disengaged.</li> <li>3.Photo cell malfunction.</li> <li>4.The fuse is blown.</li> <li>5.The memory of the transmitter code has been deleted.</li> <li>6.The transmitter's battery power is not enough, or without power.</li> </ol> | <ol style="list-style-type: none"> <li>1.Have the power supply connected securely by a qualified technician.</li> <li>2.Engage the clutch with the release key.</li> <li>3.Check the photocell. If the photocell is damaged, replace with a new pair. If no photocells installed, connect the terminal GDN and IR with a short cable.</li> <li>4.Replace with a new fuse.</li> <li>5.Recode the transmitter again.</li> <li>6.Replace the transmitter battery.</li> </ol> |
| When opening or closing the gate, the gate does not stop when the block touches the limit switch. | <ol style="list-style-type: none"> <li>1.The terminals SW1 and SW2 are connected reversely.</li> <li>2.The motor wires are connected reversely.</li> </ol>                                                                                                                                                                                | <ol style="list-style-type: none"> <li>1.Exchange the connection of terminals SW1 and SW2.</li> <li>2.Exchange the connection of motor wires.</li> </ol>                                                                                                                                                                                                                                                                                                                  |
| The gate does not reverse when meeting obstacles.                                                 | <ol style="list-style-type: none"> <li>1.The gate closing direction has been set reversely.</li> <li>2.The force is set at too high level.</li> </ol>                                                                                                                                                                                     | <ol style="list-style-type: none"> <li>1.Push switch 5 on SW1 to the other position.</li> <li>2.Turn the force setting button anti-clockwise to adjust the force to a proper level.</li> </ol>                                                                                                                                                                                                                                                                            |
| The gate opens automatically during the closing procedure.                                        | The force has been set at a too low level.                                                                                                                                                                                                                                                                                                | Turn the force setting button clockwise to adjust the force to a proper level.                                                                                                                                                                                                                                                                                                                                                                                            |
| The gate opens automatically when the door is completely closed.                                  | The gate closing direction has been set reversely and the automatic closing gate function has been set on.                                                                                                                                                                                                                                | Push switch 5 on SW1 to the other position.                                                                                                                                                                                                                                                                                                                                                                                                                               |
| The gate can not open completely.                                                                 | The user control the gate by pedestrian access button in error.                                                                                                                                                                                                                                                                           | Control the gate by pressing full opening/closing button.                                                                                                                                                                                                                                                                                                                                                                                                                 |

## Hazard identification example:



### Caution :

Design, installation of the door, the extrusion or cutting edge to stay sufficient space.  
(for the fingers > 25mm, for the limb > 50mm, for the body > 300mm)

### Correct disposal of this product:

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



One GP 23AE, alkaline battery was used in remote control unit. Remove batteries from the remote control unit when it is out of service for long periods and is to be disposed of safely.  
Warning: After 2008-9-26, following batteries will be prohibited to use.  
- Containing more than 0.0005% mercury;  
- Containing more than 0.002% cadmium;  
- Containing more than 0.004% lead.

## Contents

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## 7. Automatic closing selection

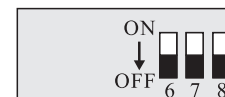


Dip switch 6, 7 and 8 control automatic closing time. And the automatic closing time is as follows:

Dip switch 6=10s,  
Dip switch 7=20s,  
Dip switch 8= 40s.

Put all the switches to ON position,  
the automatic closing time is 70s.

When automatic closing function is available, and the gate is at closing position, the opener is going to count down from the setting time, and close the door automatically when the countdown is finished.



Put all the three switches to OFF, the gate will not close automatically.

## 8. Protection when meeting resistance

The gate will stop when it meets a resistance in opening, and will reverse to open when closing. If the force is set too weak, the gate can not work normally, while if the force is set too strong, it may lead to serious injury or property damage.

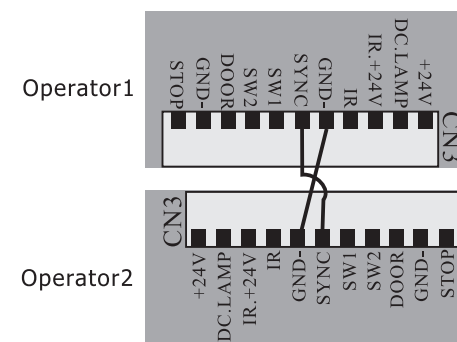
Force can be adjusted by  switch.

Turn it clockwise , the force will become stronger.

Turn it anticlockwise , the force will become weaker.

## 9. Double gate

Connect the two ports of IR2 / SYNC and GND on the control boards of two openers with 2 x 0.75 m<sup>2</sup> cables (see figure). Then double gate opening can be achieved. But be noted that the remote control just only need to code with one of the openers.



### NOTE:

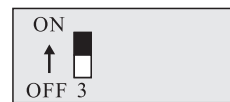
1. When connecting the double door, the short circuit wires of GND and IR2 / SYNC of the two openers must be removed. One of the opener's DIP switch SW1 must be turned to ON in the fifth position, and the other opener's DIP switch SW1 must be turned to OFF in the fifth position.
2. When connecting infrared device, remove the short circuit wires of IR1 and GND.

## 2. Travel limit setting

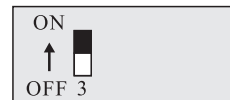
Start the learning when the gate is fully closed or fully opened. Press and hold the button  for 5 seconds, DL5 will flash, then push the transmitter button or  button, the gate begins to open and stop when the switch spring reaches travel limit switch. And the PCB will save the setting information and exit the program automatically.

 The PCB will exit the program automatically after 30 seconds if there is no further operation.

## 3. Soft stop setting



Dip switch 3 at ON position is with soft stop function. The gate stops softly before the opening/closing motion is almost finished.



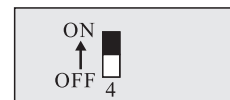
Switch 3 at OFF position is without soft stop function.

Soft stop speed can be adjusted by  button.

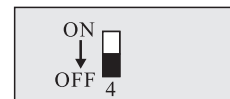
Turn it clockwise, the soft stop length will become longer: 

Turn it anticlockwise, the soft stop length will become shorter: 

## 4. Limit switch setting

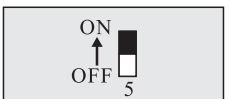


Dip switch 4 at ON position means the travel limit switch normal close(NC).



Dip switch 4 at OFF position means the travel limit switch normal open(NO).  
(The default setting is OFF, normal open)

## 5. Identify opening/closing direction



**Correct:** When the gate is closing, and the photocell beam is interrupted or the gate meets an obstacle, the gate will reverse to open immediately.

**Fault:** When the gate is closing, and the photocell beam is interrupted or the gate meets an obstacle, the gate stops immediately or continue to close.

When you find the mistake, please put the dip switch 5 at ON or OFF again to reset the correct position.

## 6.Regulates motor speed

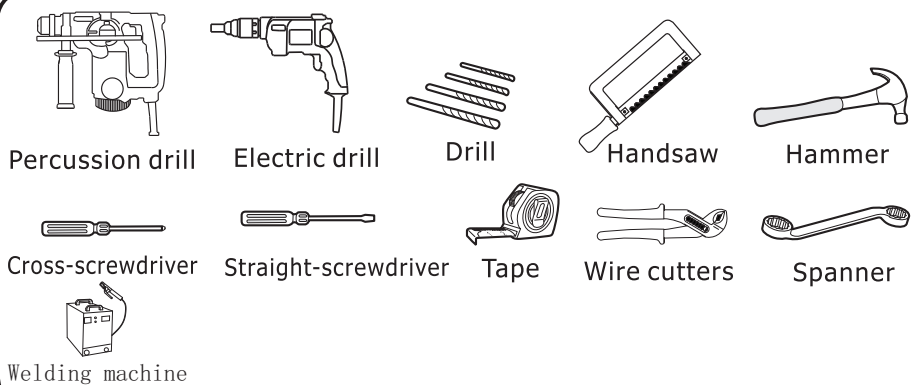
Motor speed can be adjusted by regulating potentiometer. 

## 1.Packing list

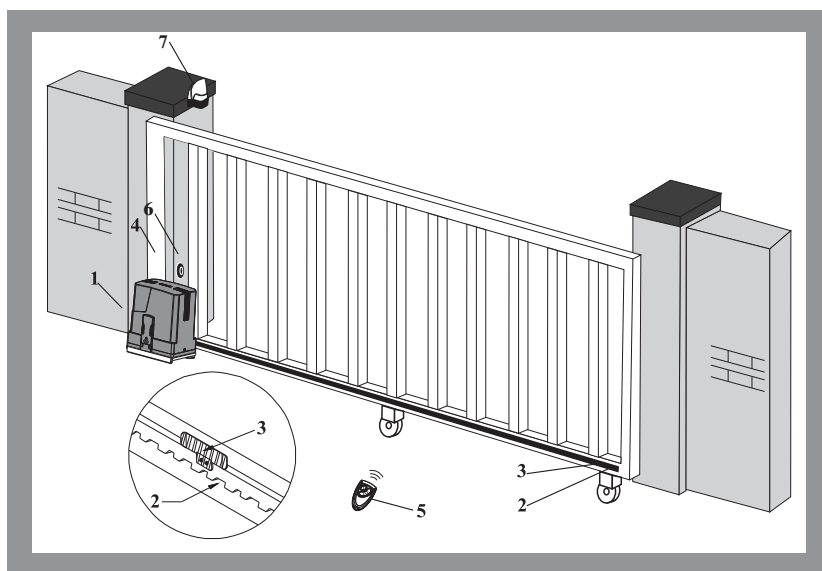
|                             |                                                                                       | Name                                           | Quantity |
|-----------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|----------|
| Part list for motor package |                                                                                       |                                                |          |
| ①                           |    | Sliding gate opener / F-550                    | 1pcs     |
| ②                           |    | User manual                                    | 1pcs     |
| ③                           |    | Transmitter/FR36                               | 2pcs     |
| ④                           |    | Base plate                                     | 1pcs     |
| ⑤                           |    | Release key                                    | 2pcs     |
| ⑥                           |    | M8x80 Expanding screw                          | 4pcs     |
| ⑦                           |    | M8 X40 Screw with hexagon nut and plain washer | 4 sets   |
| ⑧                           |    | Limit switch bracket with adjusting screws     | 2pcs     |
| Part list for rack package  |                                                                                       |                                                |          |
| ⑨                           |    | Rack                                           | 4pcs     |
| ⑩                           |   | Bolt(packed with rack)                         | 4pcs     |
| ⑪                           |  | Screw and washer(packed with rack)             | 4 sets   |

## 2. Installation tools

(Make sure that you have the following tools and comply with latest safety technical standard.)



### 3. Installation drawing

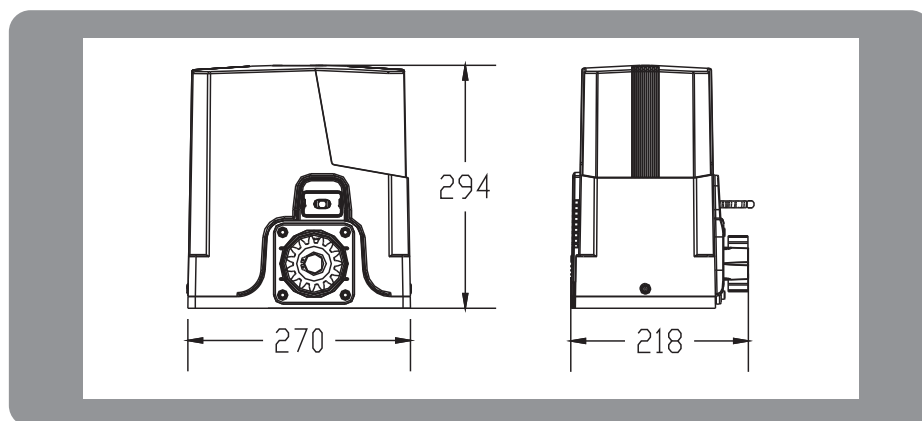


- 1. F-550 opener
- 2. Rack
- 3. Limit switch bracket
- 4. Gate
- 5. Transmitter
- 6. Photocell (Not included in the package)
- 7. Flashlight (Not included in the package)

Notice:  
(power cord specification)  
For input power: 3x1.5mm<sup>2</sup>

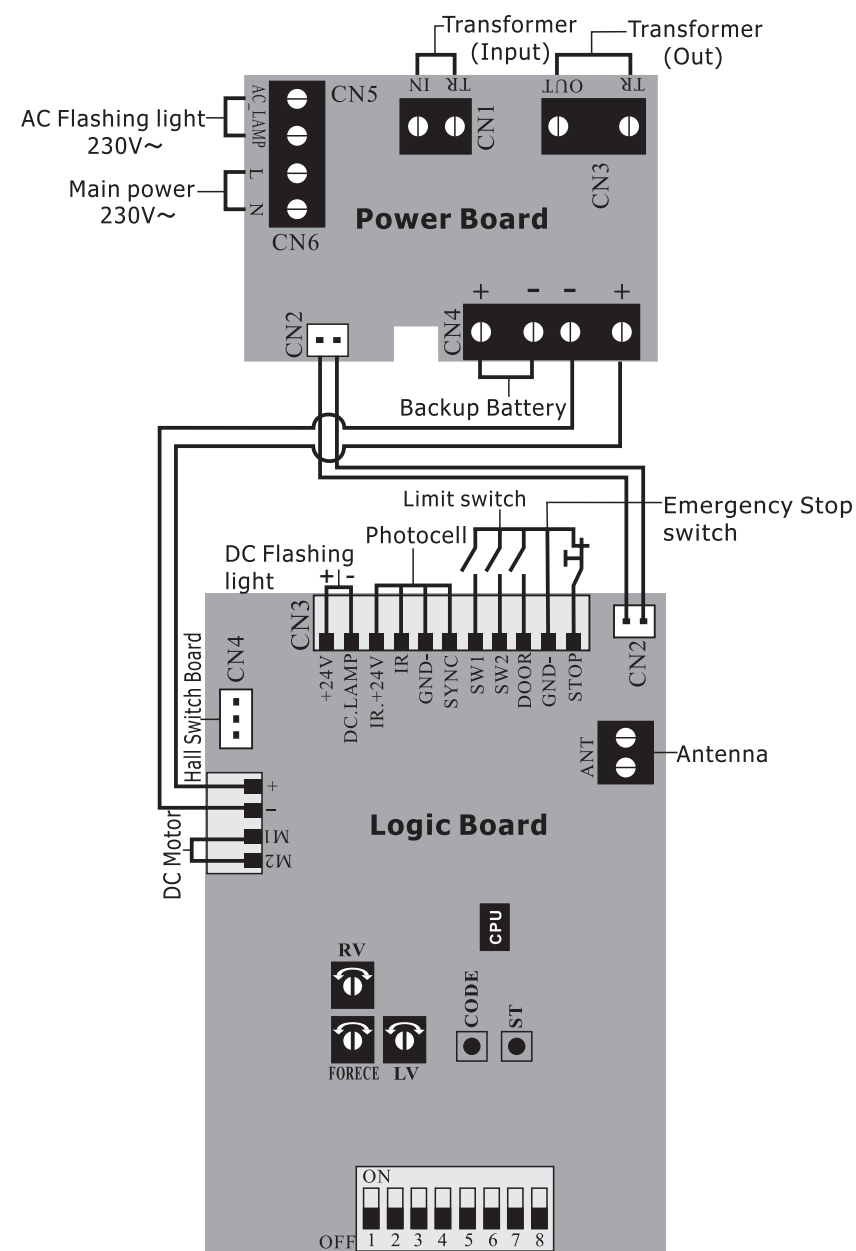
### 4. Assembly of opener

#### 1. Opener outlines and dimensions (mm)



### 6. Function selection

#### 1. Wiring diagram

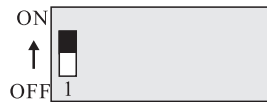




## 5. Code and decode

### 1. Code

**Multi-button coding function:** More than one button in a transmitter for full opening /closing can be memorized. When one button in a transmitter is coded successfully, the second button in the same transmitter can also be coded. If pressing the second button, it can also control the full opening /closing of the gate.



Put dip switch 1 at ON position, more than one button in a transmitter can be memorized.



Put dip switch 1 at OFF position, only one button in a transmitter for full closing/opening.

#### a. Full closing / opening button coding:

Press **CODE** button for 2 seconds, DL6 LED will be on, press the desired button twice, DL6 LED will be off, which indicates the button is memorized.

#### ※b. Pedestrian access button coding:



Pedestrian coding will be valid only when the dip switch 1 is at OFF position.



Put dip switch 2 at ON position, it is with pedestrian access.



Put dip switch 2 at OFF position, it is without pedestrian access.

Press **CODE** button for 2 seconds, DL6 LED will be on, and press the desired button twice, the DL6 LED will be off, which indicates the button is memorized. If you want to exit the coding in halfway, just need to press **CODE** for one time when the DL6 LED is flashing.

c. Max. 16pcs transmitters can be memorized. When coding with 17<sup>th</sup> transmitter, the first coded transmitter will be deleted.

Transmitter working mode: Open⇒Stop⇒Close⇒Stop⇒Open

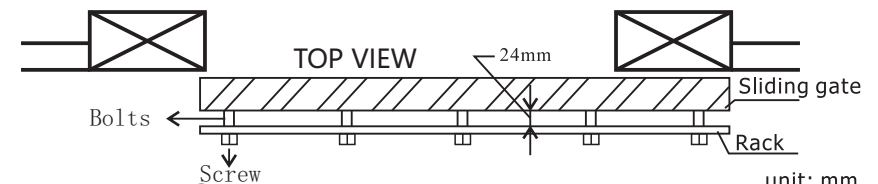
### 2. Decoding

**CODE**

Press **CODE** button for about 8 seconds until the DL6 is off, which indicates all the memory and transmitters are deleted.

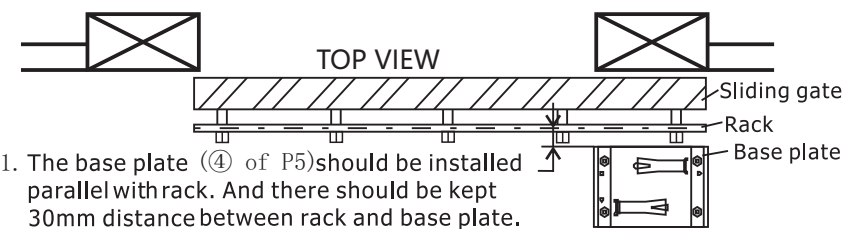
### 2. Rack installation

The installation distance between rack and gate should be 24mm.



1. Weld the bolts (⑩ of P5) to sliding gate and fix the rack to the bolts with screws and washers (⑪ of P5) through the holes of the rack.

### 3. Base plate installation



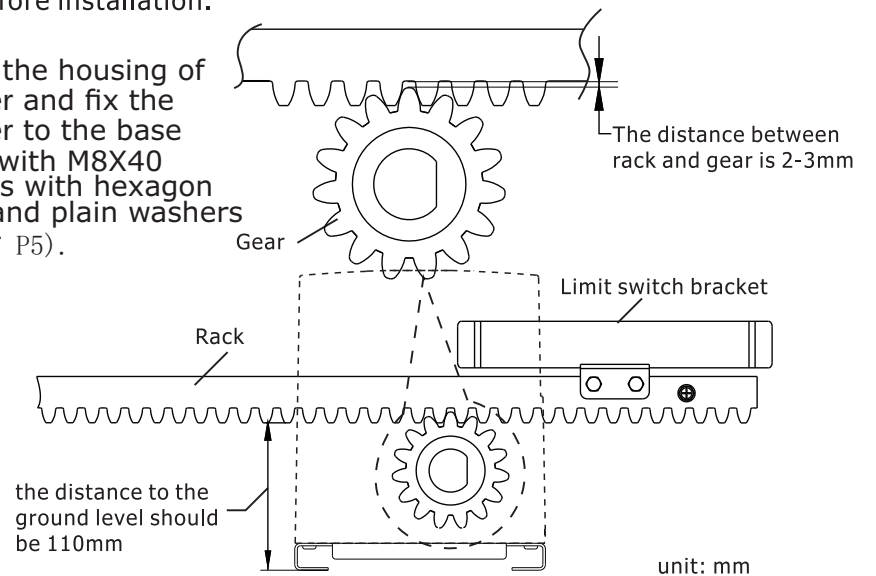
1. The base plate (④ of P5) should be installed parallel with rack. And there should be kept 30mm distance between rack and base plate.
2. Drill 4 holes in the mounting surface, and fix the base plate with M8X80 expanding screws (⑥ of P5).

### 4. Opener installation

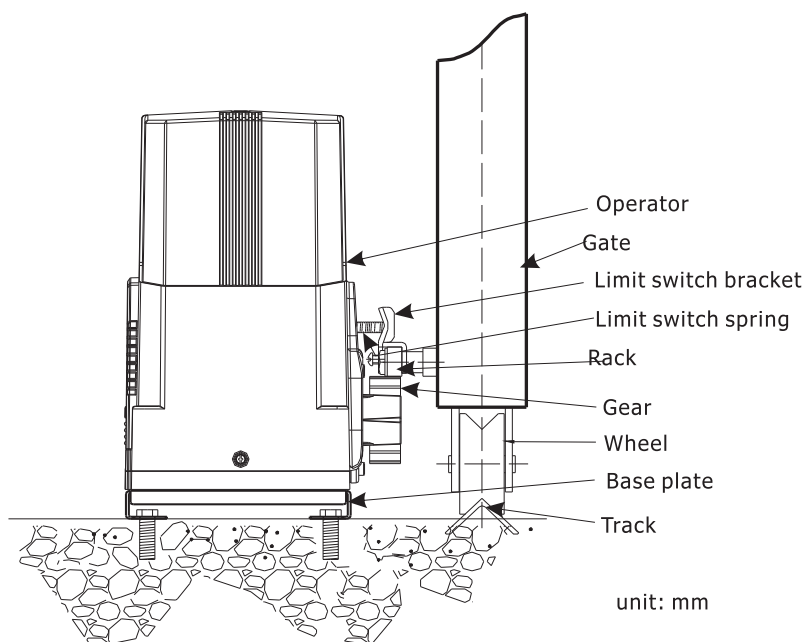


Please check whether the sliding gate can be moved smoothly before installation.

1. Open the housing of opener and fix the opener to the base plate with M8X40 screws with hexagon nuts and plain washers (⑦ of P5).

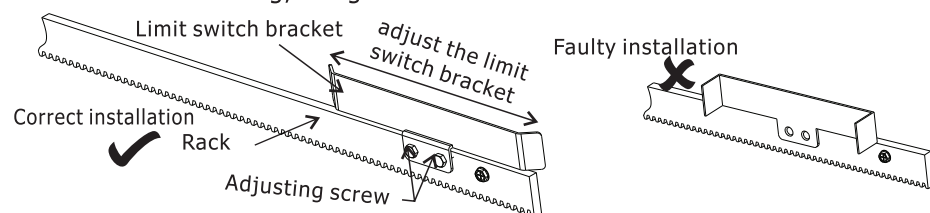


There must be a clearance between rack and gear as shown above, otherwise the motor function and manual operation may be effected.



## 5. Limit switch bracket installation

Put the limit switch bracket (⑧ of P5) on the rack, and fix it with adjusting screw. Be noticed to install the limit switch bracket correctly. If the installation is wrong, the gate can not reach to correct travel limit.

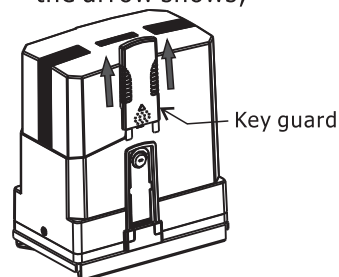


## 6. Operation of release key

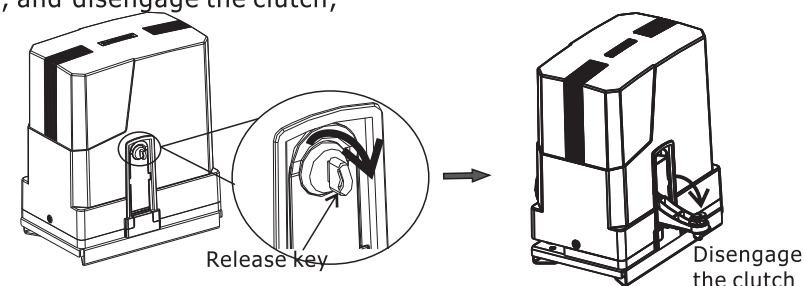
The clutch can be disengaged in the following 3 cases:

1. In case of power failure, we need open or close the gate manually.
2. It need to reset the functions.
3. opener breaks down and needs maintenance

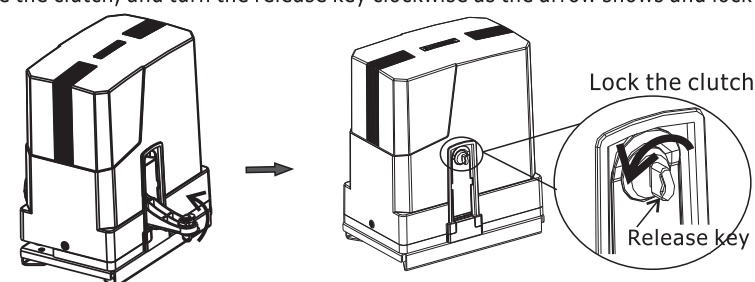
a. Pull out the key guard as the arrow shows;



b. Turn anti-clockwise and pull out the release key (⑤ of P5) as the arrow shows, and disengage the clutch;



c. Close the clutch, and turn the release key clockwise as the arrow shows and lock the clutch.

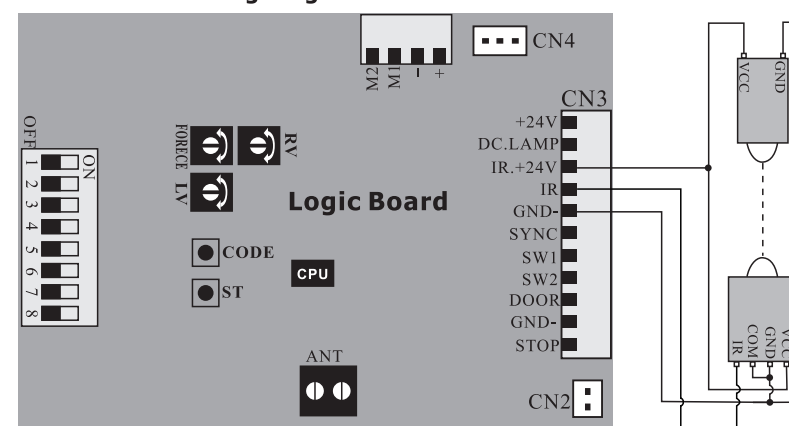


**⚠ Note:** Remember to lock the clutch after finishing all the operations.

## 7. Photocell connection

**⚠** Photocell installation from the ground 200mm, can not exceed this height. After installation, use EN 12453: 2014 obstacle test.

a. Photocell wiring diagram



Note: Before installing the IR sensor, please remove the shorting wire between IR1 and GND.

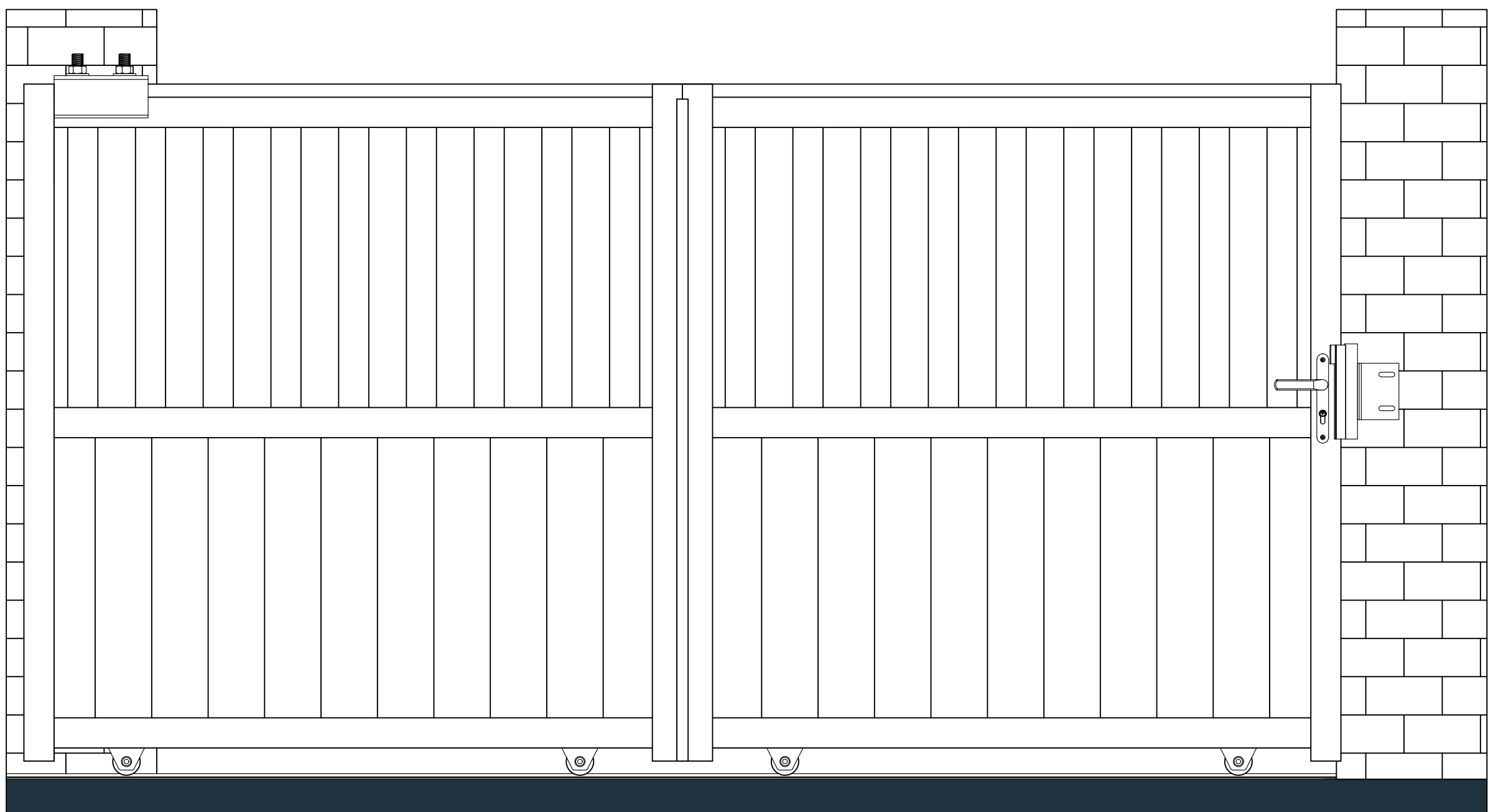
b. Photocell instruction:

When the photocell are wired correctly, the DL1 LED will be ON, and DL1 LED will flash when the photocell beam is interrupted. When the gate is closing and the photocell beam is interrupted, the gate will stop and reverse to open immediately. If the photocell is not installed, please connect terminal GND and IR with a short cable.



PORTAIL COULISSANT EN ALUMINIUM  
ALUMINUM SLIDING GATE  
SCHIEBETOR AUS ALUMINIUM  
PUERTA CORREDERA DE ALUMINIO  
CANCELLO SCORREVOLE IN ALLUMINIO  
ALUMINIUM SCHUIFPOORT  
PORTÃO DESLIZANTE DE ALUMÍNIO  
ALUMINIOWA BRAMA PRZESUWNA

## **TARNOS/TARNOS II**



UV08-2D/UV08-5D/UV08-6D

FR

*Inspectez votre porte, en particulier la pièce d'usure comme le rouleau supérieur, la serrure, le verrou, la poulie, le butoir de porte tous les 6 mois, si le produit ou le composant est endommagé, veuillez cesser d'utiliser le produit immédiatement et contacter notre service clientèle pour obtenir une aide professionnelle. le produit et la maintenance.*

EN

*Inspect your door especially the wearing part like top roller, lock, lock keeper, pulley, gate stopper for every 6 months, if the product or component is damaged, please stop using the product immediately and contact our customer service to get a professional help about the product and the maintenance.*

DE

*Überprüfen Sie Ihre Tür, insbesondere das Verschleißteil wie Oberrolle, Schloss, Schlosshalter, Riemenscheibe, Torstopper, alle 6 Monate. Wenn das Produkt oder die Komponente beschädigt ist, stellen Sie die Verwendung des Produkts sofort ein und wenden Sie sich an unseren Kundendienst, um professionelle Hilfe zu erhalten das Produkt und die Wartung.*

ES

*Inspeccione su puerta, especialmente la pieza de desgaste, como el rodillo superior, la cerradura, el cerrojo, la polea, el tope de la puerta cada 6 meses, si el producto o componente está dañado, deje de usar el producto de inmediato y comuníquese con nuestro servicio de atención al cliente para obtener ayuda profesional. el producto y el mantenimiento.*

IT

*Ispeziona la tua porta in particolare la parte soggetta a usura come rullo superiore, serratura, fermo serratura, puleggia, fermo del cancello per ogni 6 mesi, se il prodotto o il componente è danneggiato, interrompi immediatamente l'uso del prodotto e contatta il nostro servizio clienti per ottenere un aiuto professionale in merito il prodotto e la manutenzione.*

NL

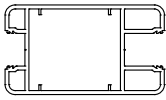
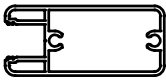
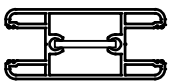
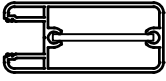
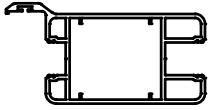
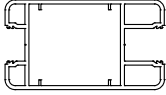
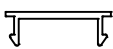
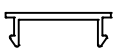
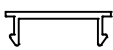
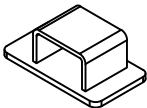
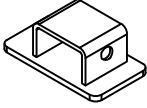
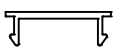
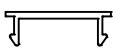
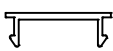
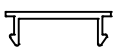
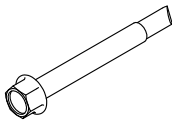
*Inspecteer uw deur, met name het slijtende onderdeel zoals bovenrol, slot, slothouder, katrol, poortstopper voor elke 6 maanden. Als het product of onderdeel beschadigd is, stop dan onmiddellijk met het gebruik van het product en neem contact op met onze klantenservice voor professionele hulp over het product en het onderhoud.*

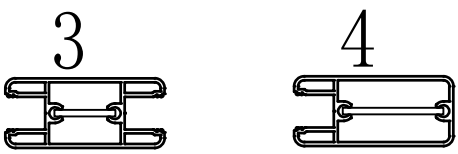
PT

*Inspecione especialmente a parte de desgaste como rolo superior, fechadura, fecho, roldana, rolha de portão durante cada 6 meses, se o produto ou componente estiver danificado, pare de usar o produto imediatamente e contacte o nosso serviço de apoio ao cliente para obter uma ajuda profissional sobre o produto e a manutenção.*

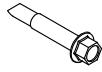
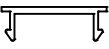
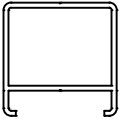
PL

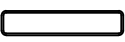
*Sprawdzaj drzwi, zwłaszcza część zużywającą się, taką jak górna rolka, zamek, uchwyt na zamek, koło pasowe, korek bramy co 6 miesięcy, jeśli produkt lub komponent jest uszkodzony, natychmiast przestań używać produktu i skontaktuj się z naszym działem obsługi klienta, aby uzyskać profesjonalną pomoc dotyczącą produktu i konserwacji.*

| BOX 1/4 |                                                                                                 |           |           |           |
|---------|-------------------------------------------------------------------------------------------------|-----------|-----------|-----------|
| NO.     | Section                                                                                         | UV08-2D   | UV08-5D   | UV08-6D   |
|         |                                                                                                 | QTY (pcs) | QTY (pcs) | QTY (pcs) |
| 1       |                | 1         | 1         | 1         |
| 2       |                | 2         | 2         | 2         |
| 3       |                | 2         | 2         | 2         |
| 4       |                | 2         | 2         | 2         |
| 10      |              | 2         | 2         | 2         |
| 19      |              | 1         | 1         | 1         |
| 5       |              | 4         | 4         | 4         |
| 8       |              | 8         | 8         | 8         |
| 9       |              | 24+2      | 28+2      | 36+2      |
| 11      |              | 4         | 4         | 4         |
| 12      |              | 4         | 4         | 4         |
| 13      |              | 4         | 4         | 4         |
| 14      |              | 1         | 1         | 1         |
| 15      |              | 1         | 1         | 1         |
| 16      |              | 2         | 2         | 2         |
| 17      | <br>M6. 3*75 | 24        | 24        | 24        |



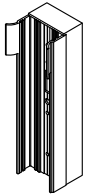
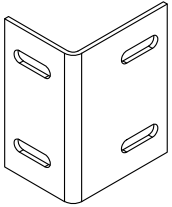
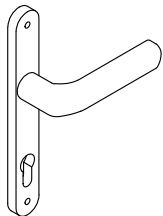
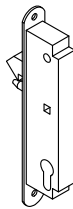
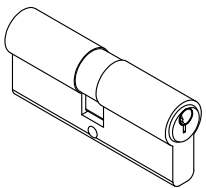
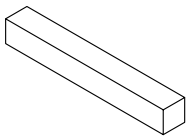
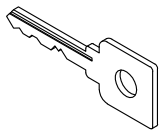
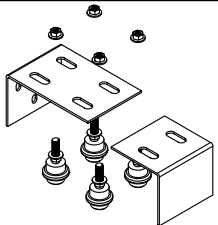
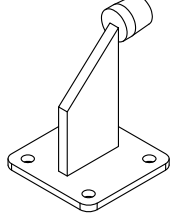
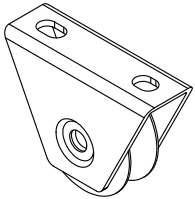
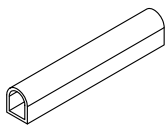
Barre renforcée pour fixation du moteur.  
 Reinforced bar for motor fixation.  
 Verstärkte Stange zur Motorbefestigung.  
 Barra reforzada para fijación del motor.  
 Barra rinforzata per fissaggio motore.  
 Versterkte staaf voor motorfixatie.  
 Barra reforçada para fixação do motor.  
 Wzmocniony drążek do mocowania silnika.

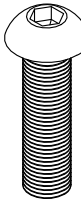
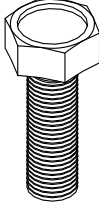
| NO. | Section                                                                                      | UV08-2D   | UV08-5D   | UV08-6D   |
|-----|----------------------------------------------------------------------------------------------|-----------|-----------|-----------|
|     |                                                                                              | QTY (pcs) | QTY (pcs) | QTY (pcs) |
| 18  | <br>M4*16 | 4         | 4         | 4         |
| 20  |          | 1         | 1         | 1         |
| 31  |         | 2         | 2         | 2         |

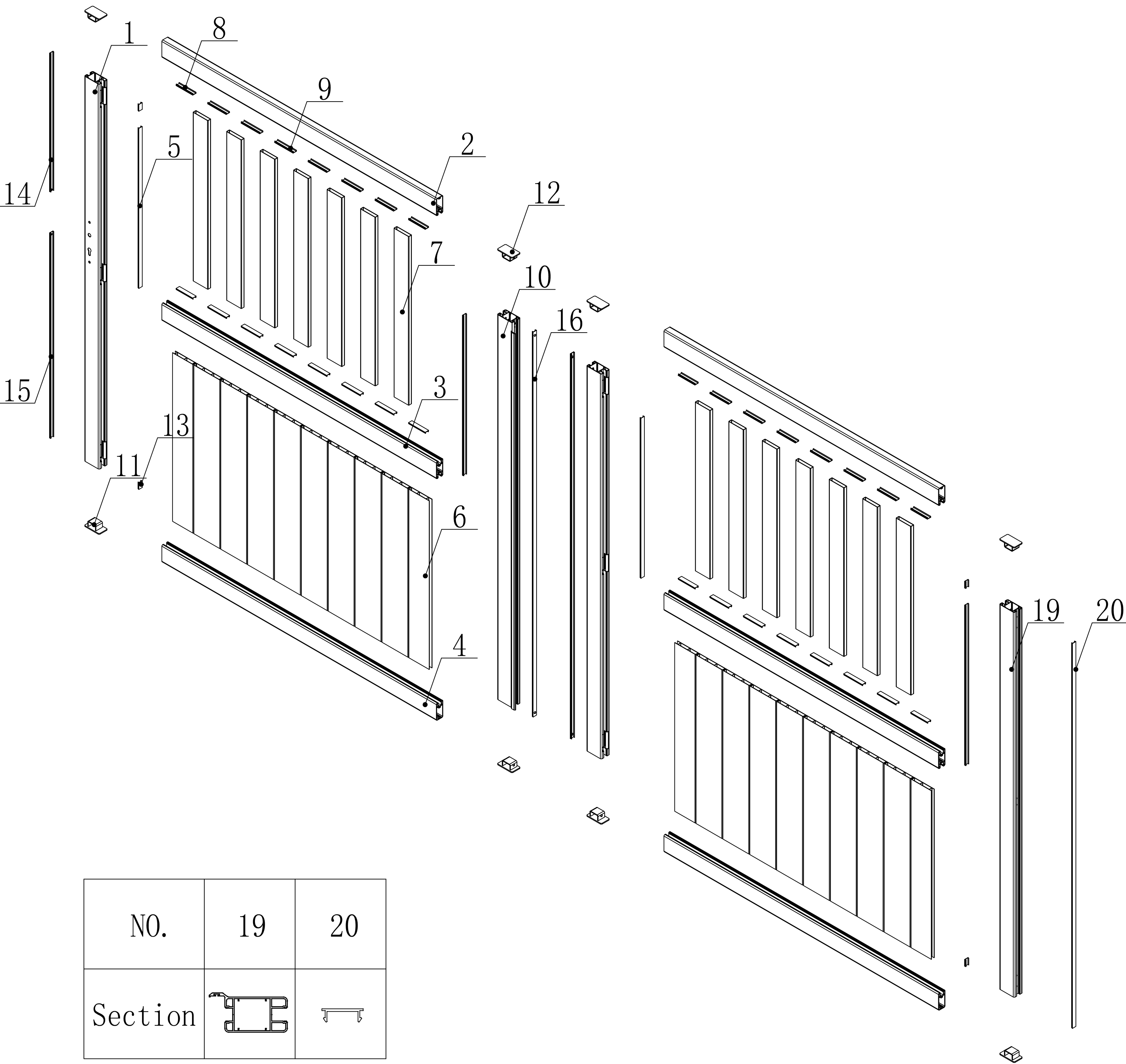
| BOX 2/4 |                                                                                       |           |           |           |
|---------|---------------------------------------------------------------------------------------|-----------|-----------|-----------|
| NO.     | Section                                                                               | UV08-2D   | UV08-5D   | UV08-6D   |
|         |                                                                                       | QTY (pcs) | QTY (pcs) | QTY (pcs) |
| 6       |  | 20        | 22        | 26        |
| 7       |  | 14        | 16        | 20        |

| BOX 3/4 |                                                                                       |           |           |           |
|---------|---------------------------------------------------------------------------------------|-----------|-----------|-----------|
| NO.     | Section                                                                               | UV08-2D   | UV08-5D   | UV08-6D   |
|         |                                                                                       | QTY (pcs) | QTY (pcs) | QTY (pcs) |
| 32      |  | 7         | 7         | 8         |



| BOX 4/4 |                                                                                     |           |           |
|---------|-------------------------------------------------------------------------------------|-----------|-----------|
| NO.     | Section                                                                             | UV08-5D   | UV08-6D   |
|         |                                                                                     | QTY (pcs) | QTY (pcs) |
| 33      |    | 1         | 1         |
| 34      |    | 1         | 1         |
| 35      |    | 2         | 2         |
| 36      |    | 1         | 1         |
| 37      |  | 1         | 1         |
| 38      |  | 1         | 1         |
| 39      |  | 3         | 3         |
| 40      |  | 1         | 1         |
| 41      |  | 1         | 1         |
| 42      |  | 4         | 4         |
| 43      |  | 6         | 7         |

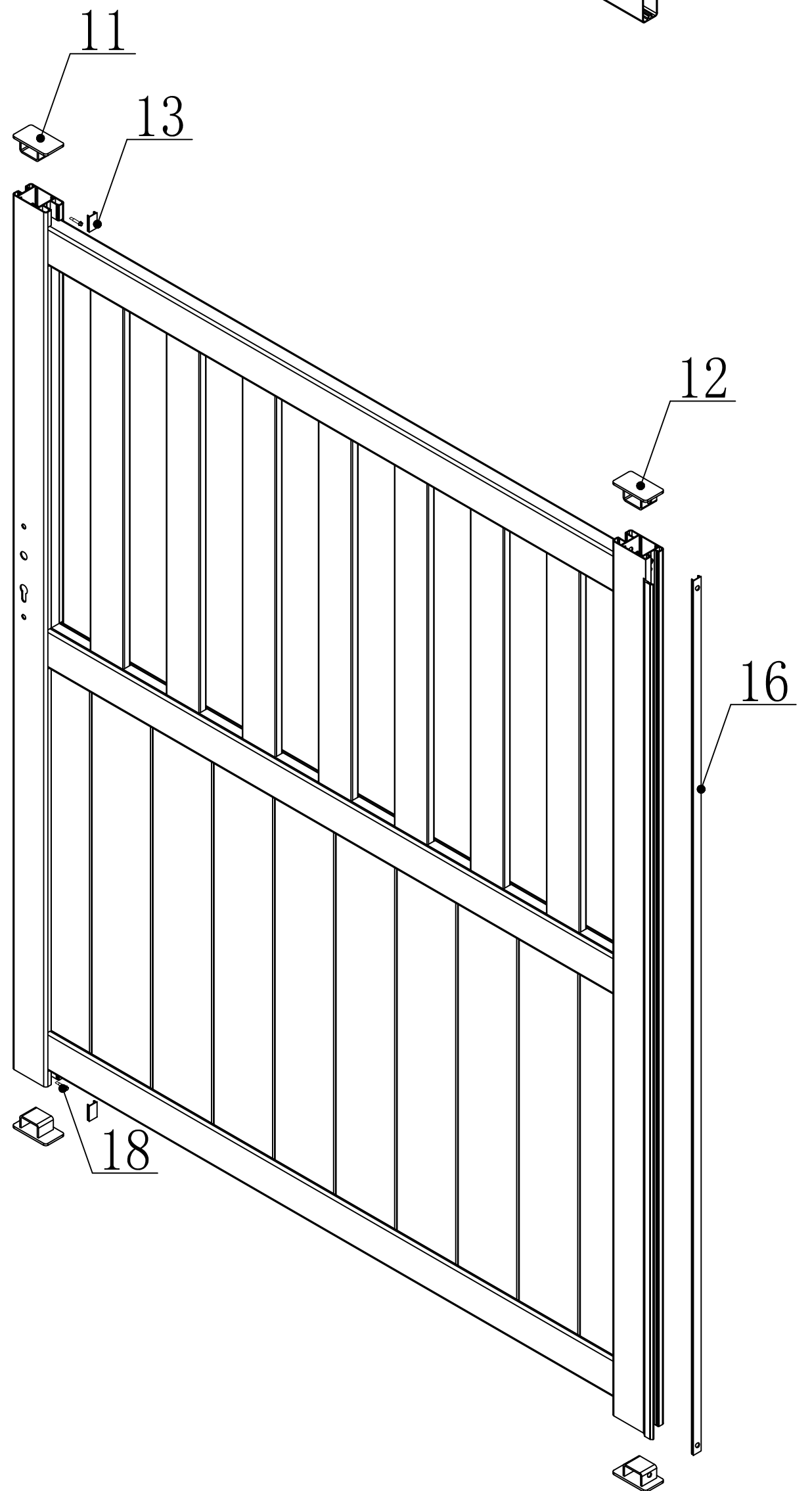
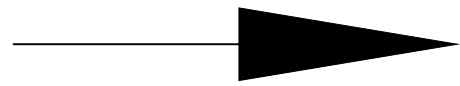
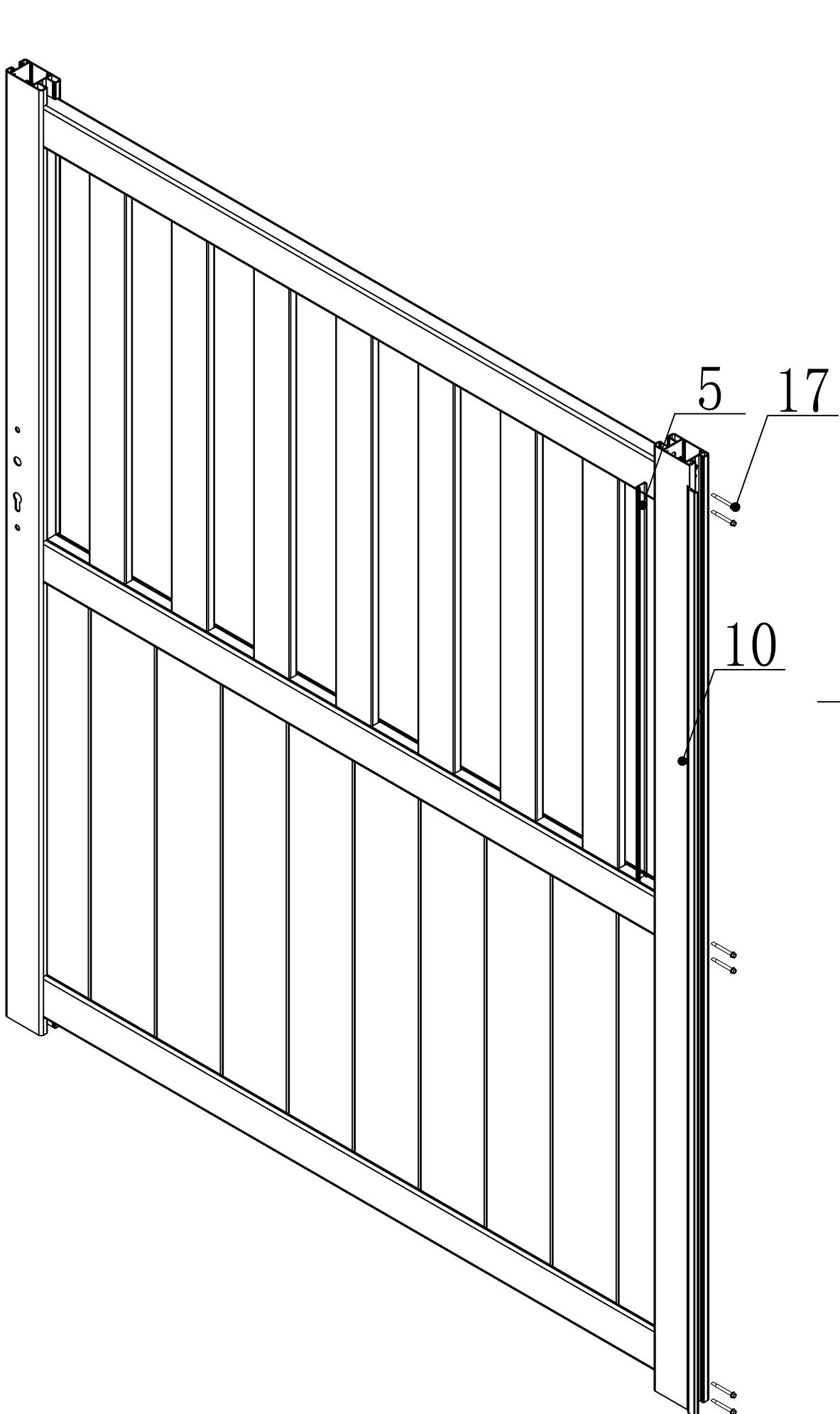
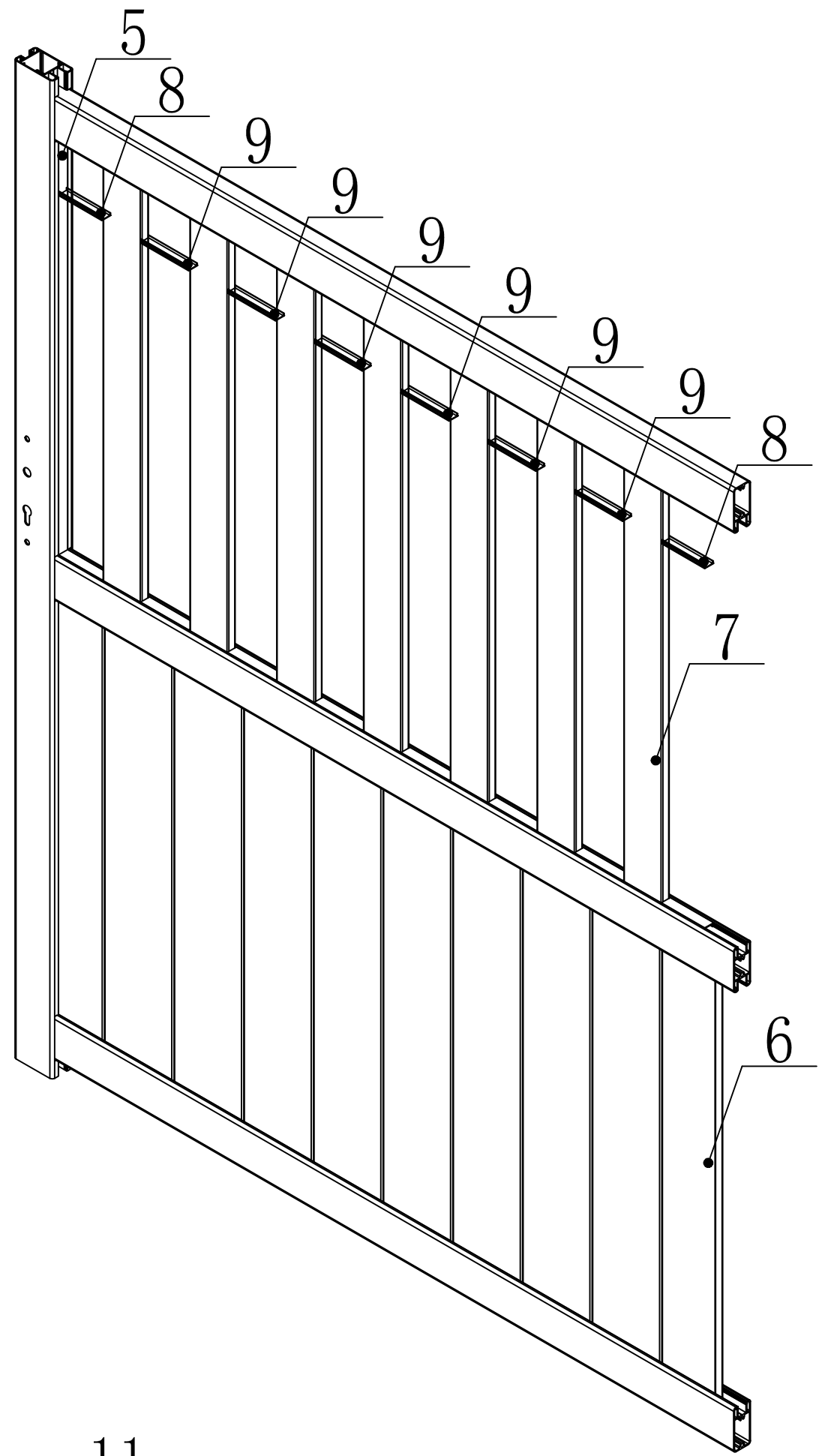
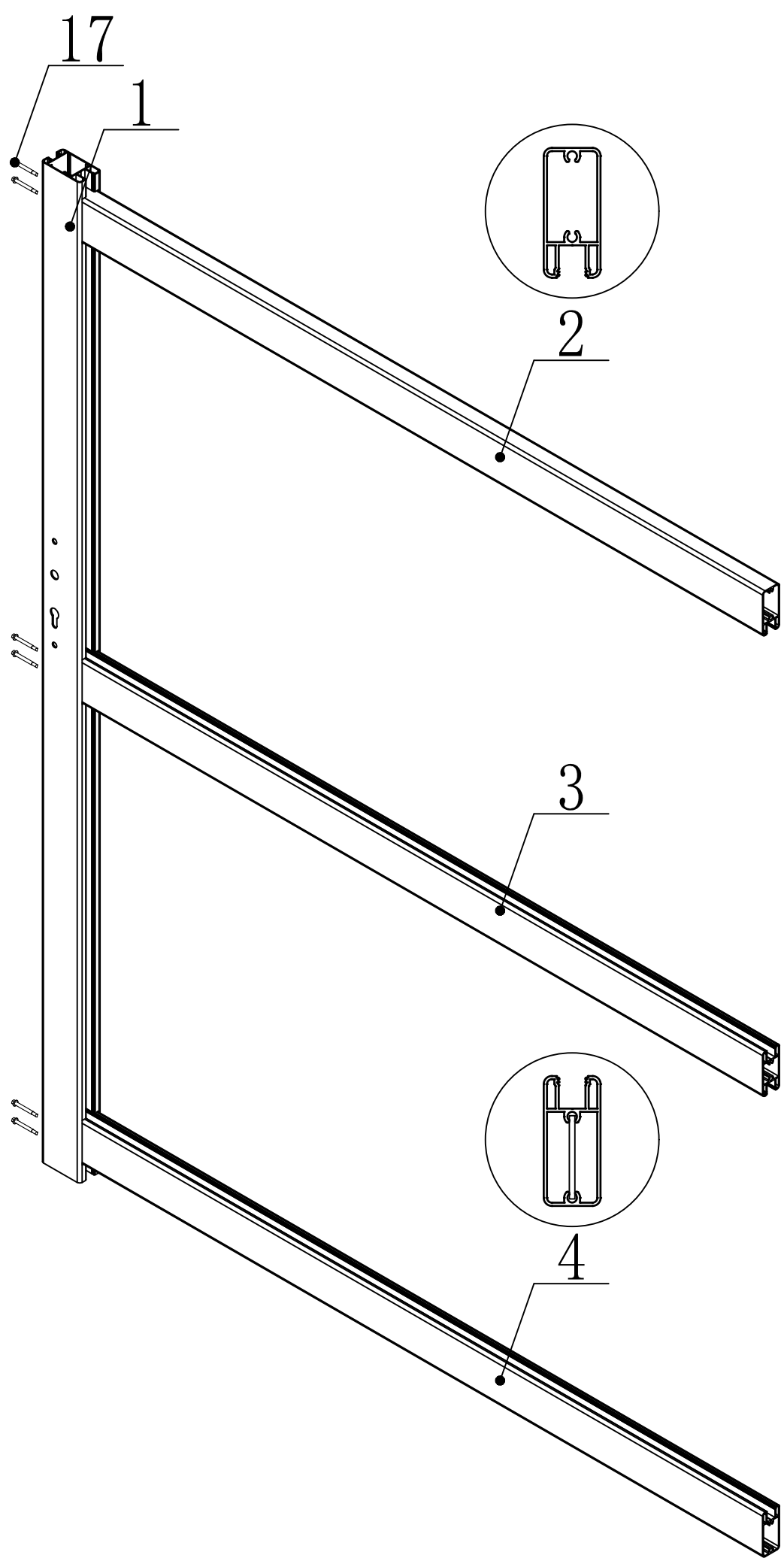
| NO. | Section                                                                               | UV08-5D   | UV08-6D   |
|-----|---------------------------------------------------------------------------------------|-----------|-----------|
|     |                                                                                       | QTY (pcs) | QTY (pcs) |
| 44  |    | 4         | 4         |
| 45  |    | 4         | 4         |
| 46  |    | 2         | 2         |
| 47  |    | X         | X         |
| 48  |    | 9         | 9         |
| 49  |  | 2         | 2         |
| 50  |  | 2         | 2         |
| 51  |  | 8         | 8         |
| 52  |  | 4         | 4         |
| 53  |  | 2         | 2         |
| 54  |  | 1         | 1         |



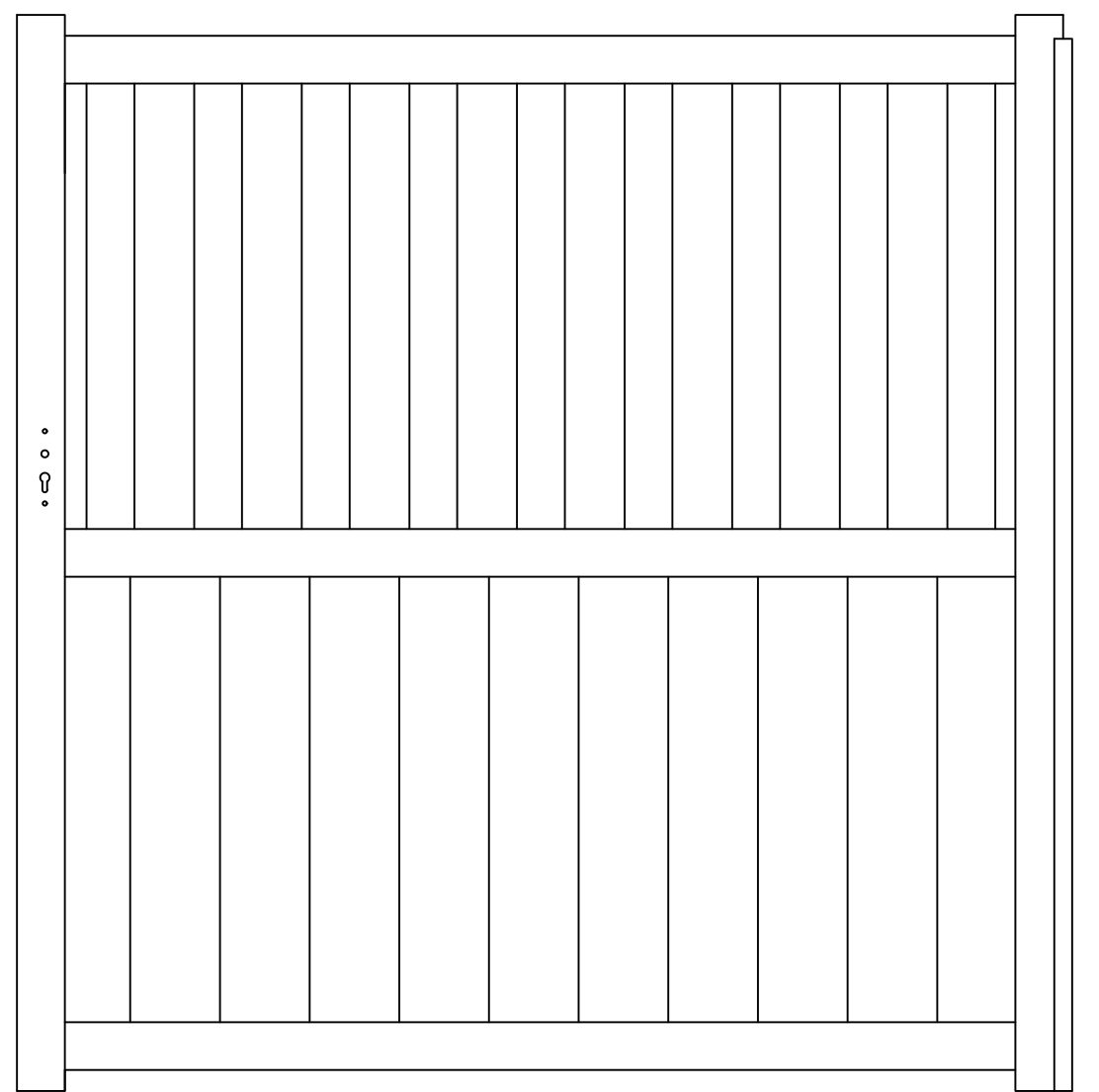
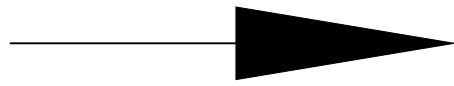
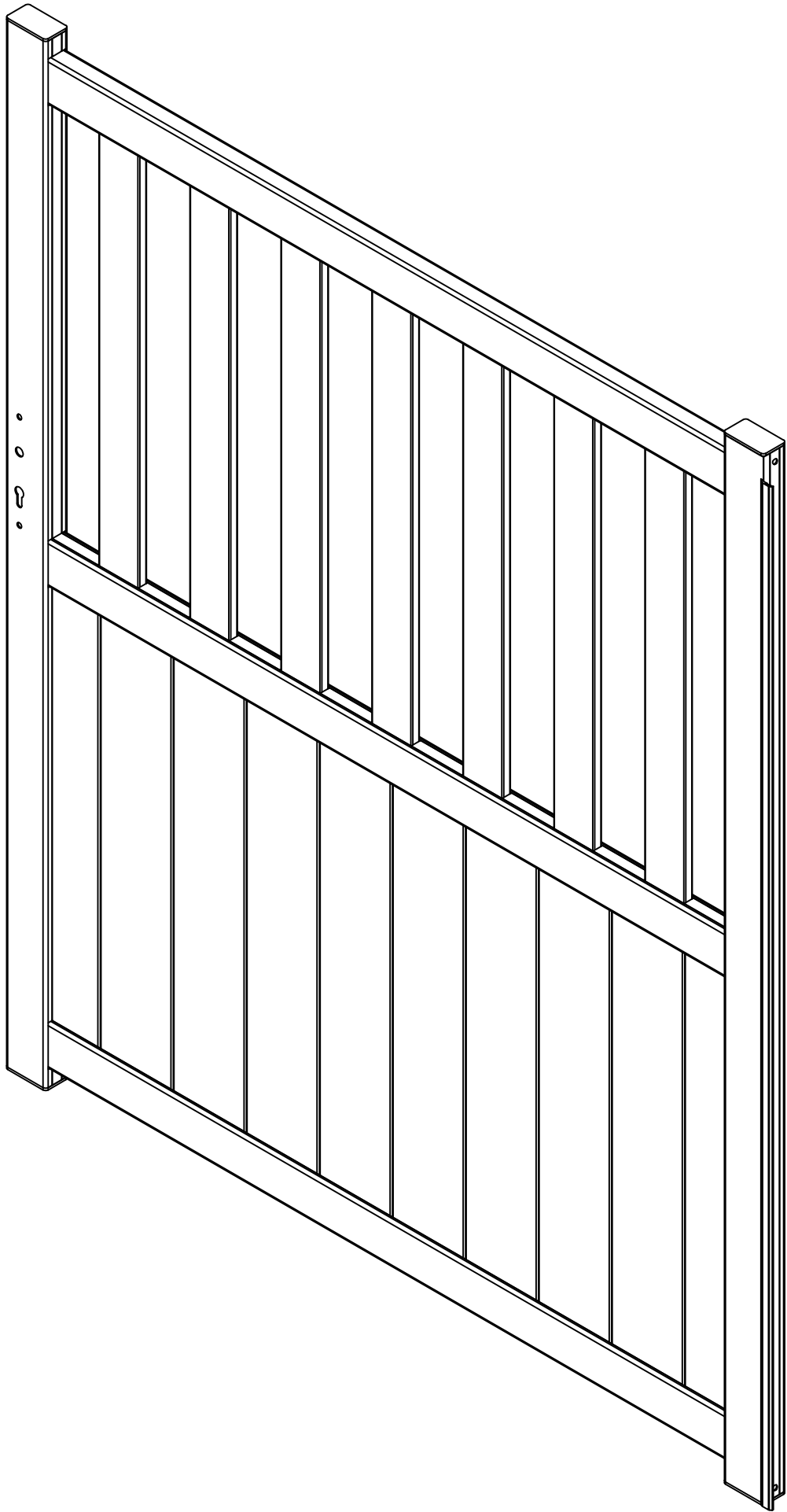
|         |    |    |
|---------|----|----|
| N0.     | 19 | 20 |
| Section |    |    |

|         |   |   |   |   |   |   |   |   |   |
|---------|---|---|---|---|---|---|---|---|---|
| N0.     | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Section |   |   |   |   |   |   |   |   |   |

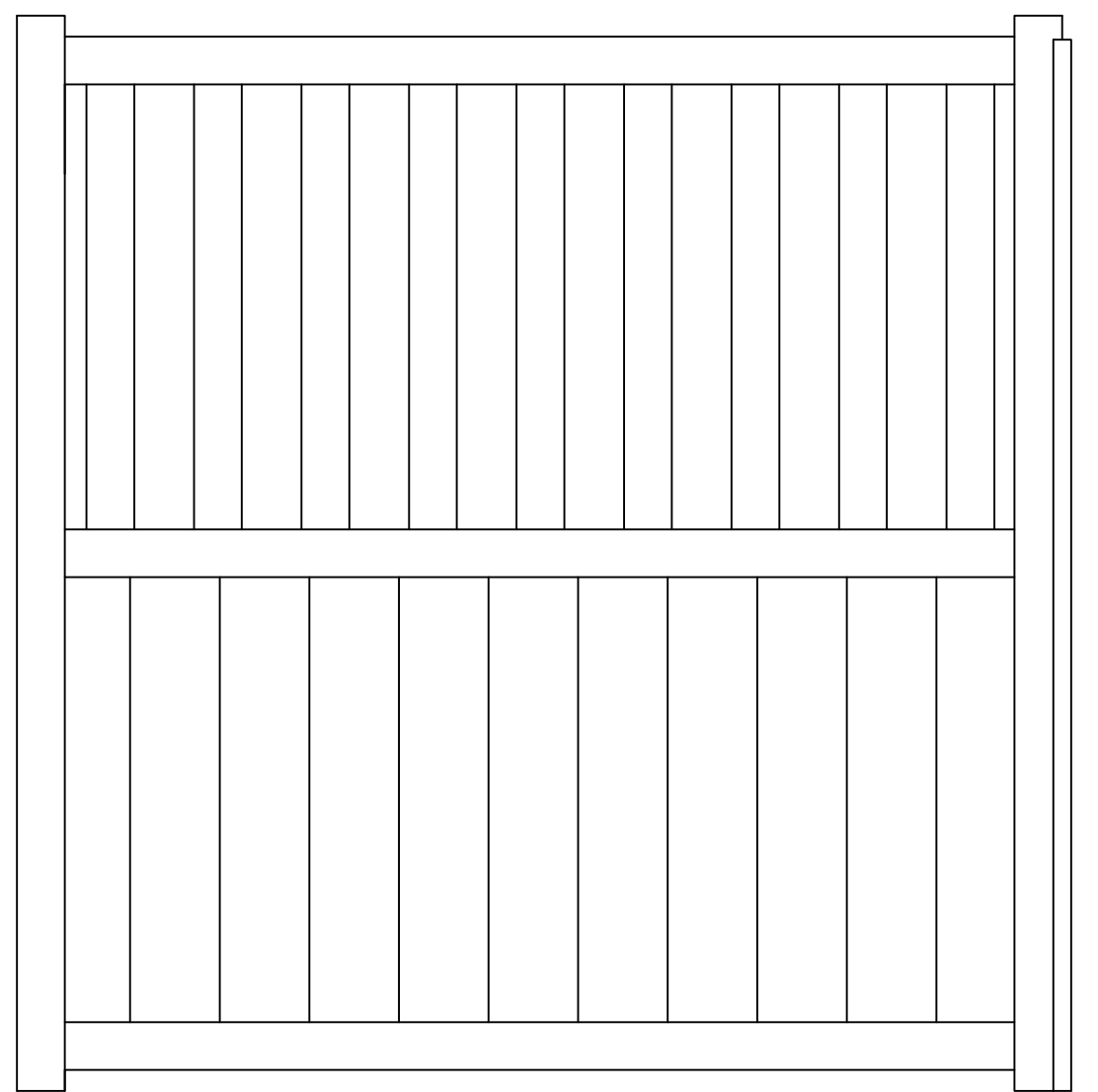
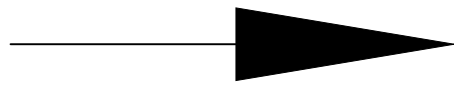
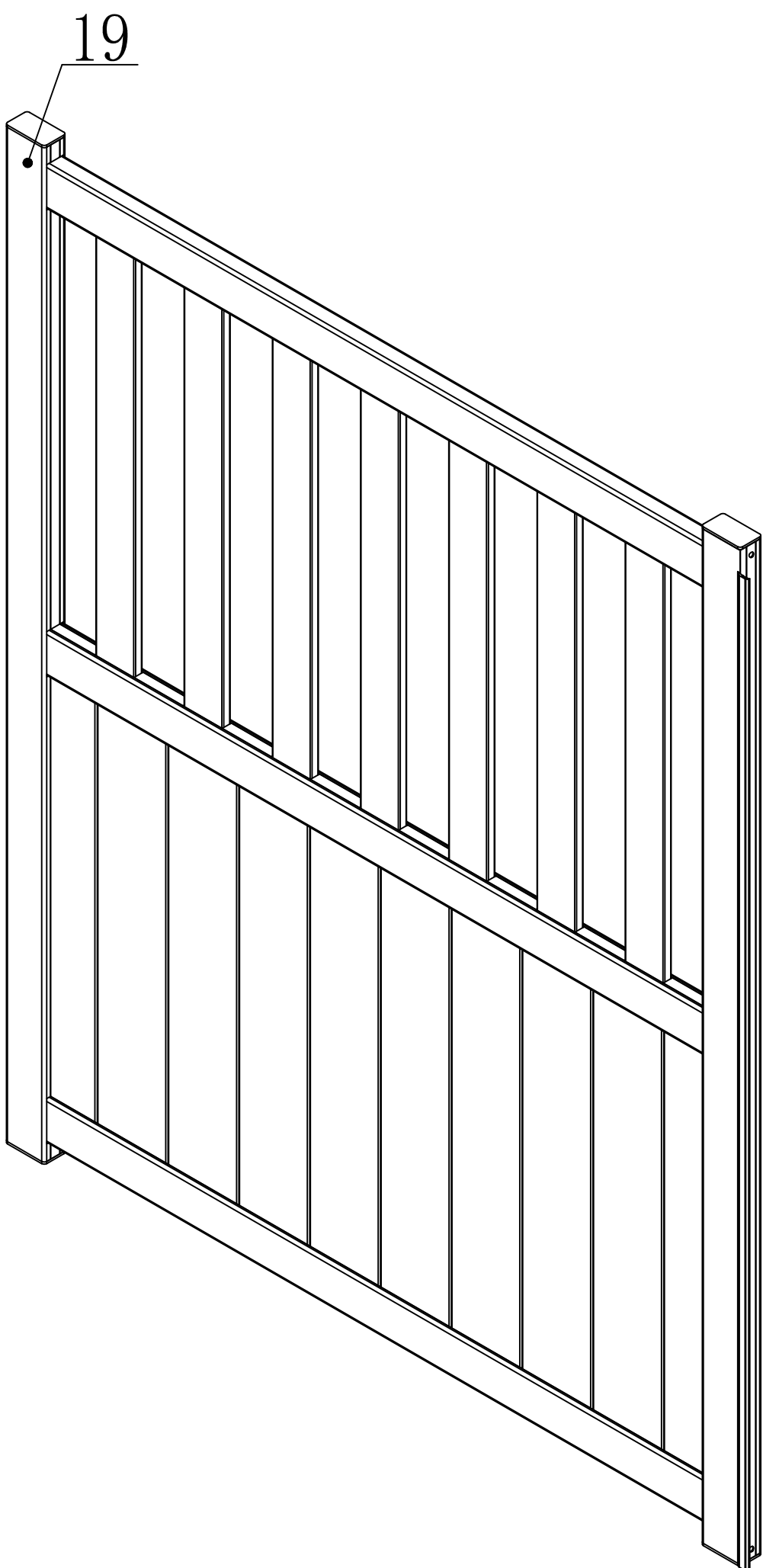
|         |    |    |    |    |    |    |    |          |       |
|---------|----|----|----|----|----|----|----|----------|-------|
| N0.     | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17       | 18    |
| Section |    |    |    |    |    |    |    |          |       |
|         |    |    |    |    |    |    |    | M6. 3*75 | M4*16 |





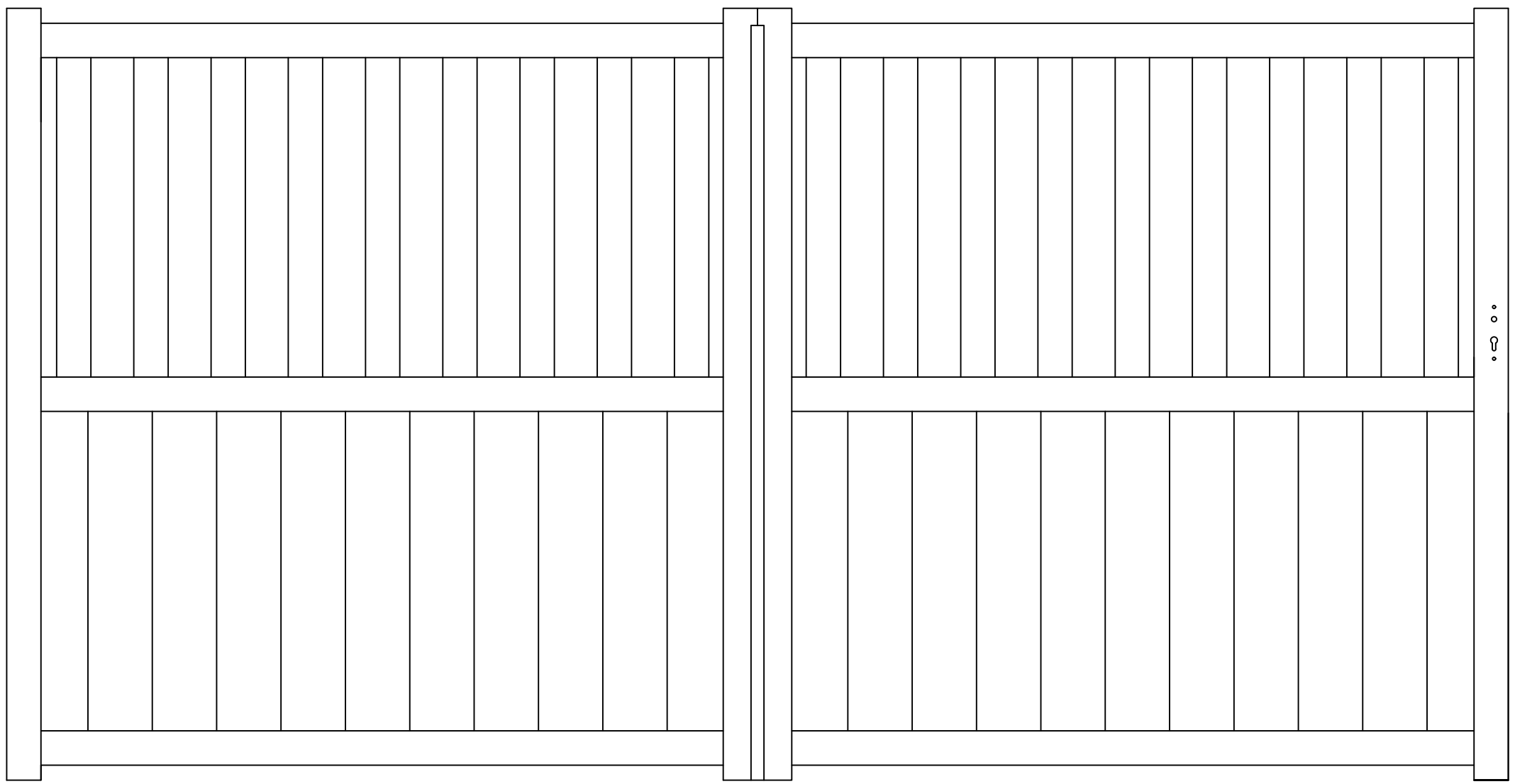


[B]



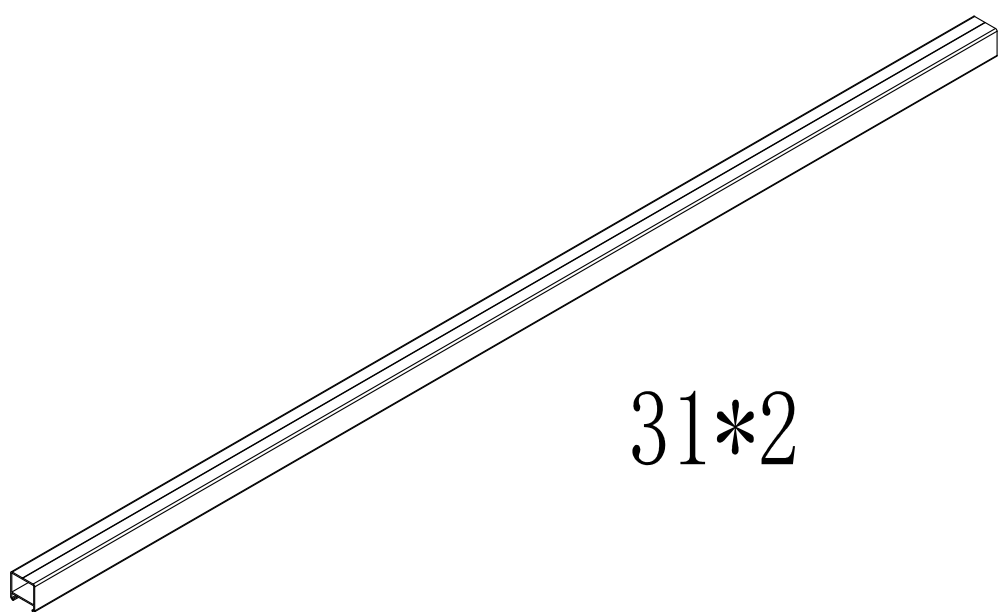
[A]



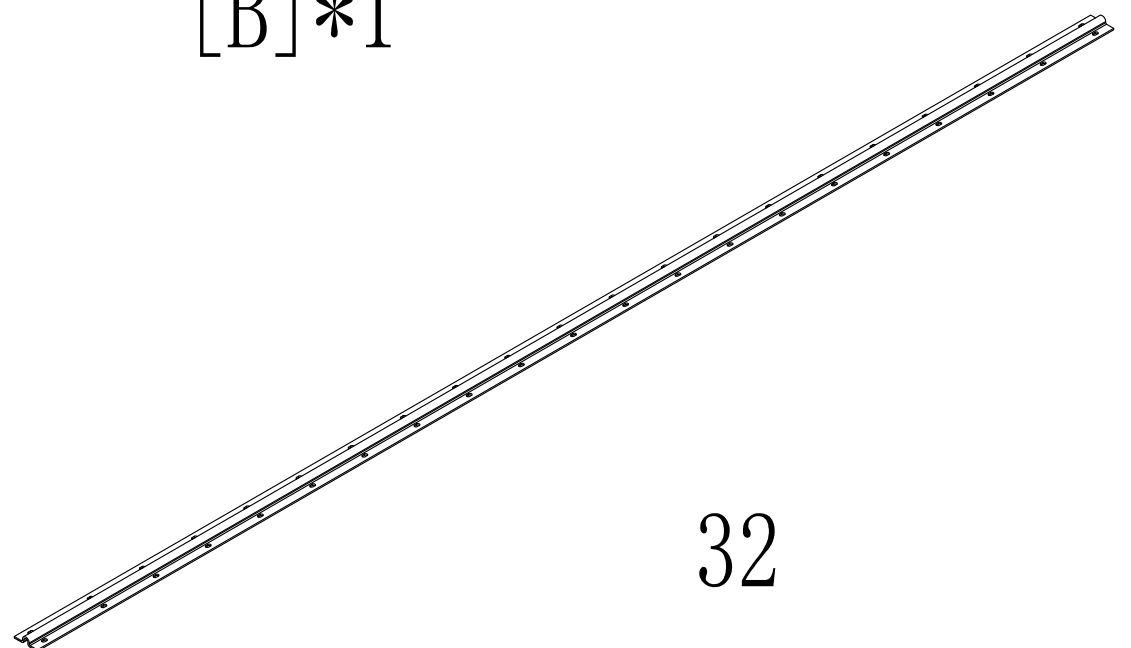


[A]\*1

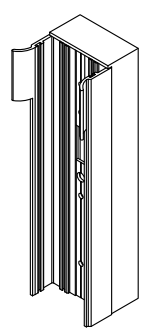
[B]\*1



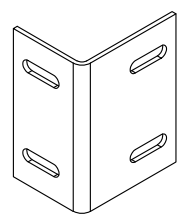
31\*2



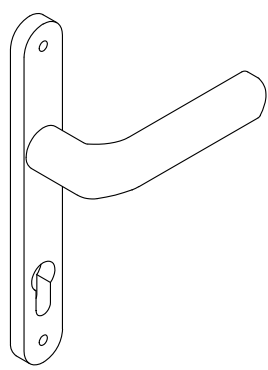
32



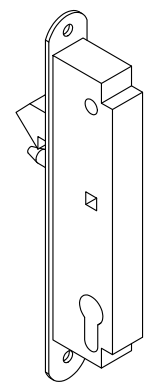
33\*1



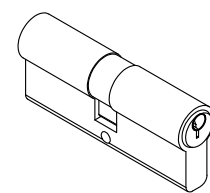
34\*1



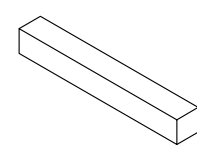
35\*2



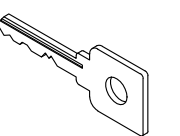
36\*1



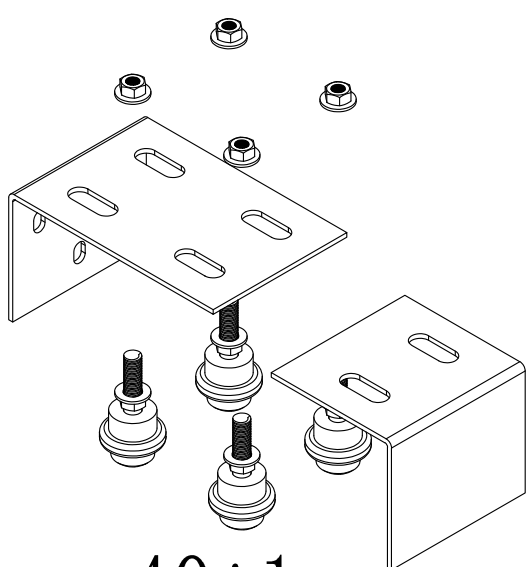
37\*1



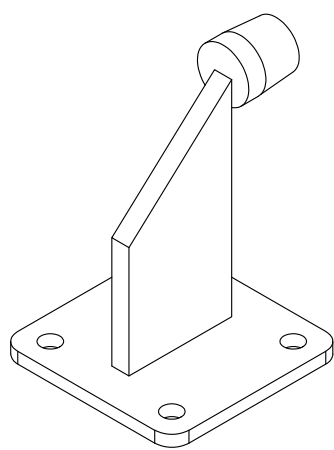
38\*1



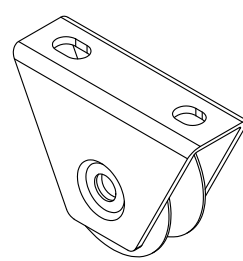
39\*3



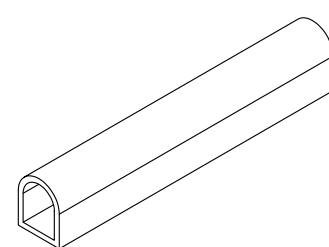
40\*1



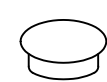
41\*1



42\*4



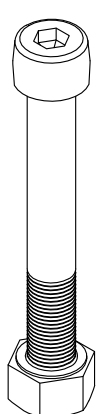
43



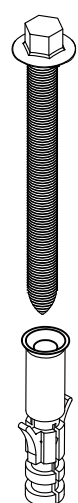
44\*4



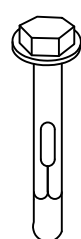
45\*4



46\*2



47\*×



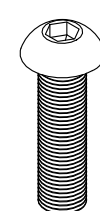
48\*9



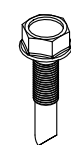
49\*2



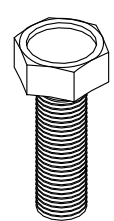
50\*2



51\*8



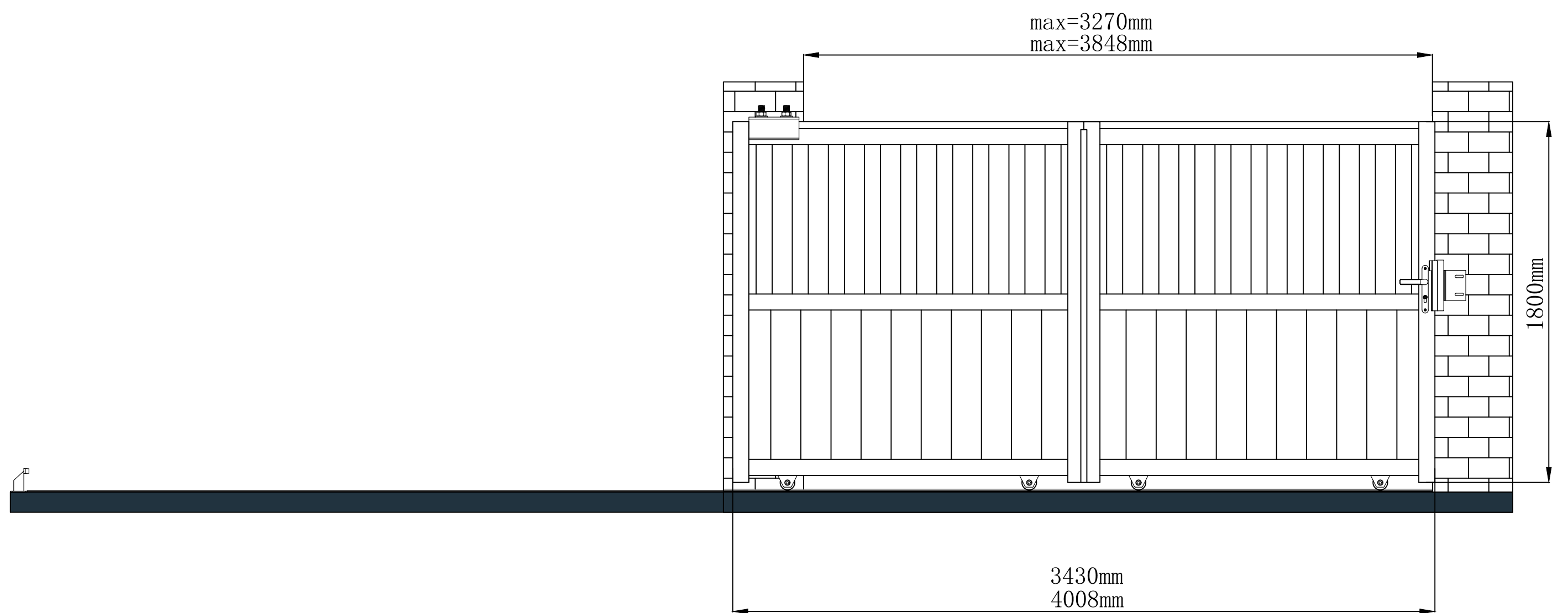
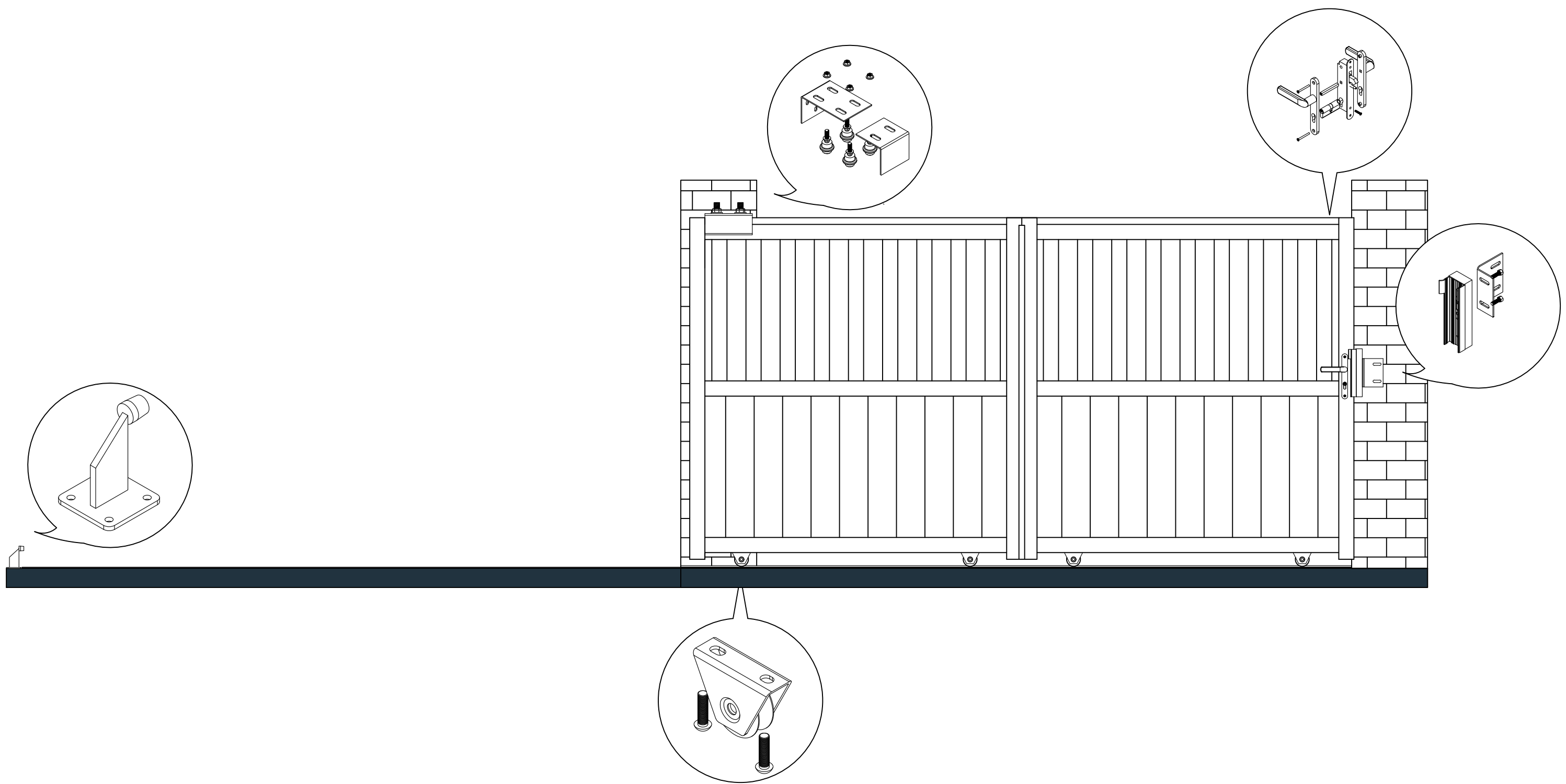
52\*4

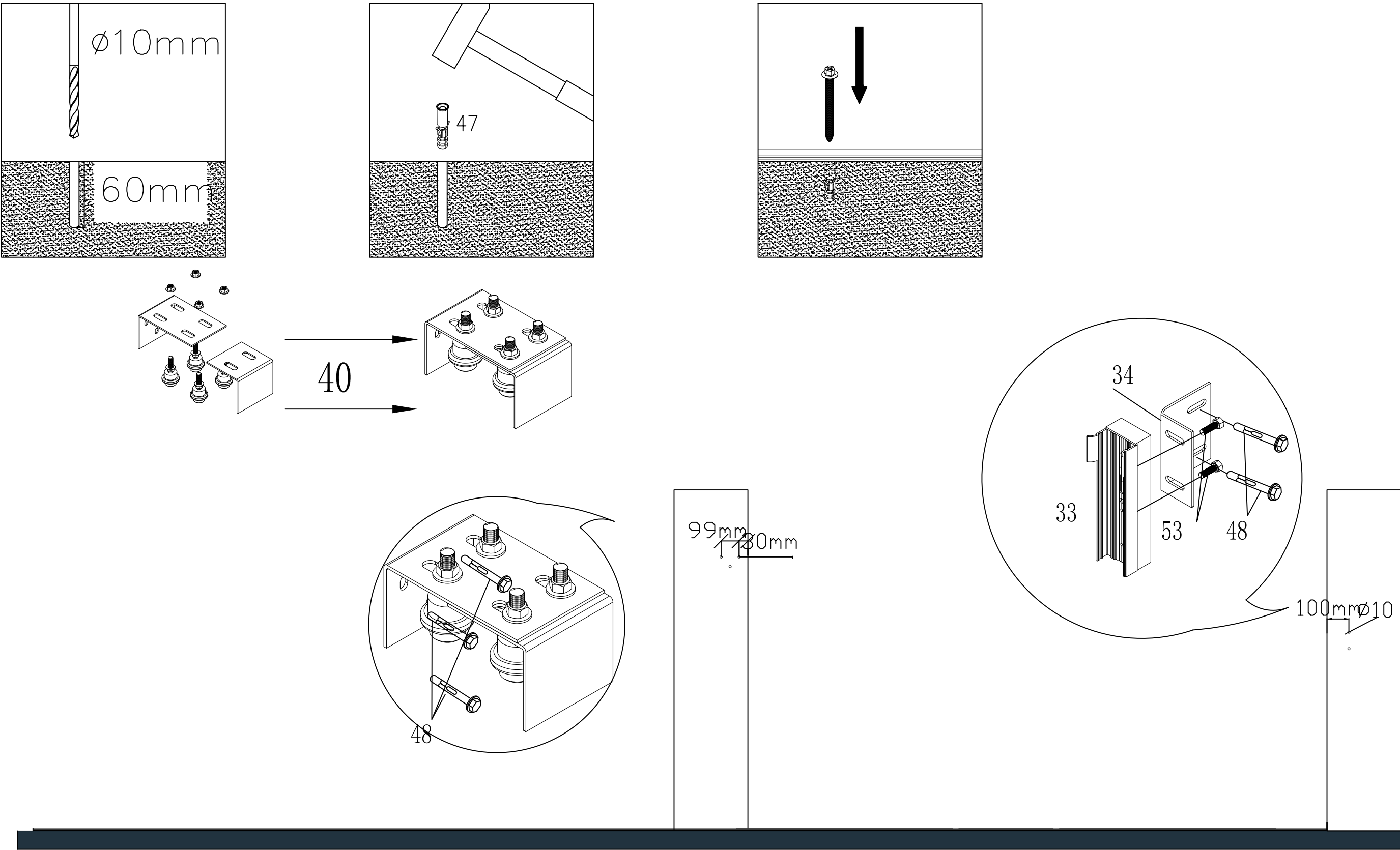
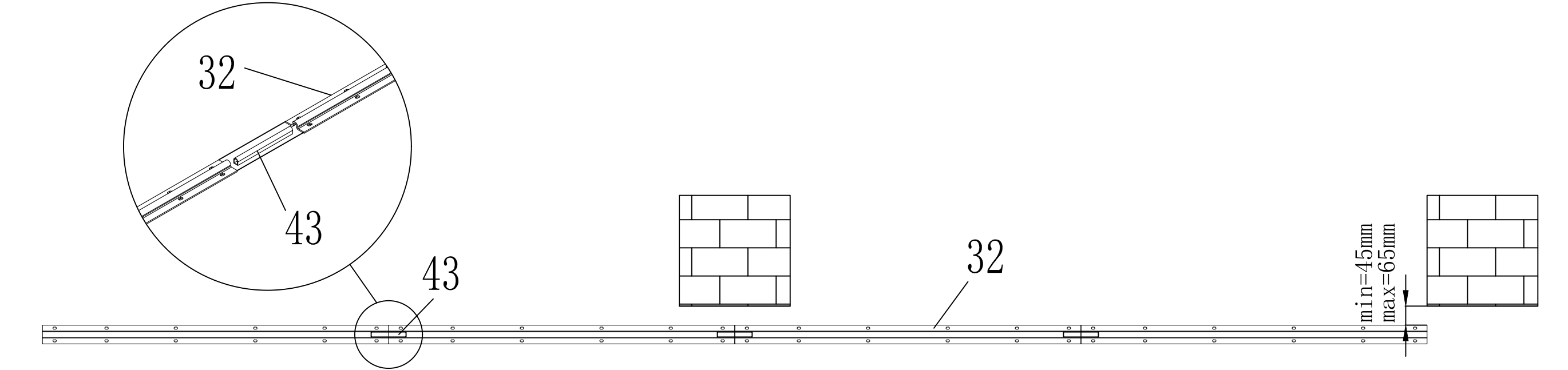
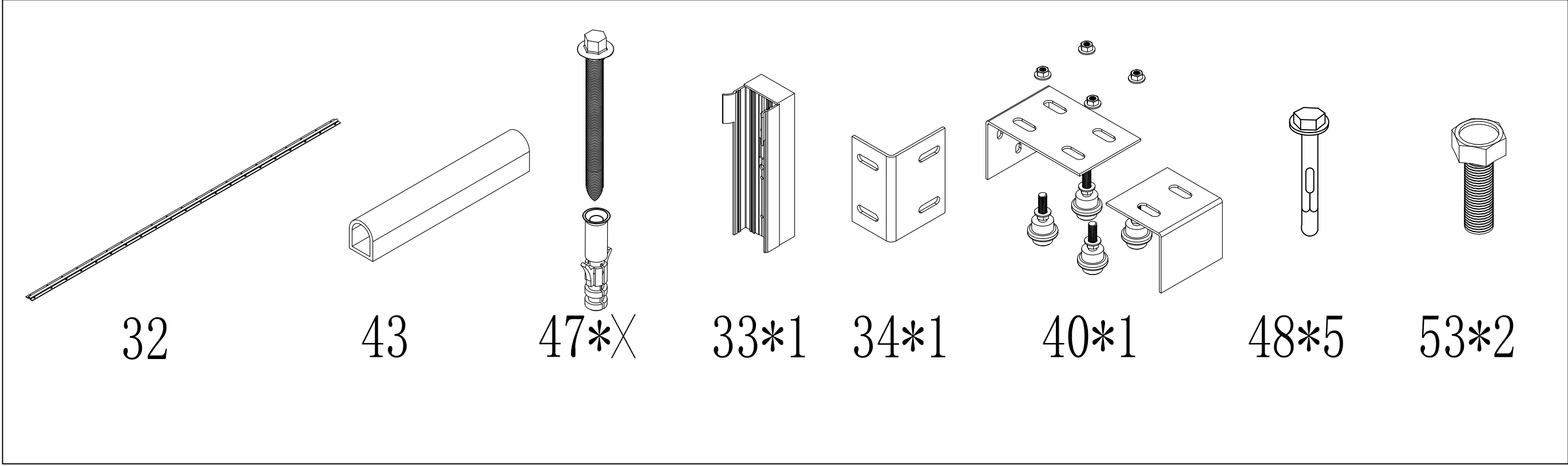


53\*2

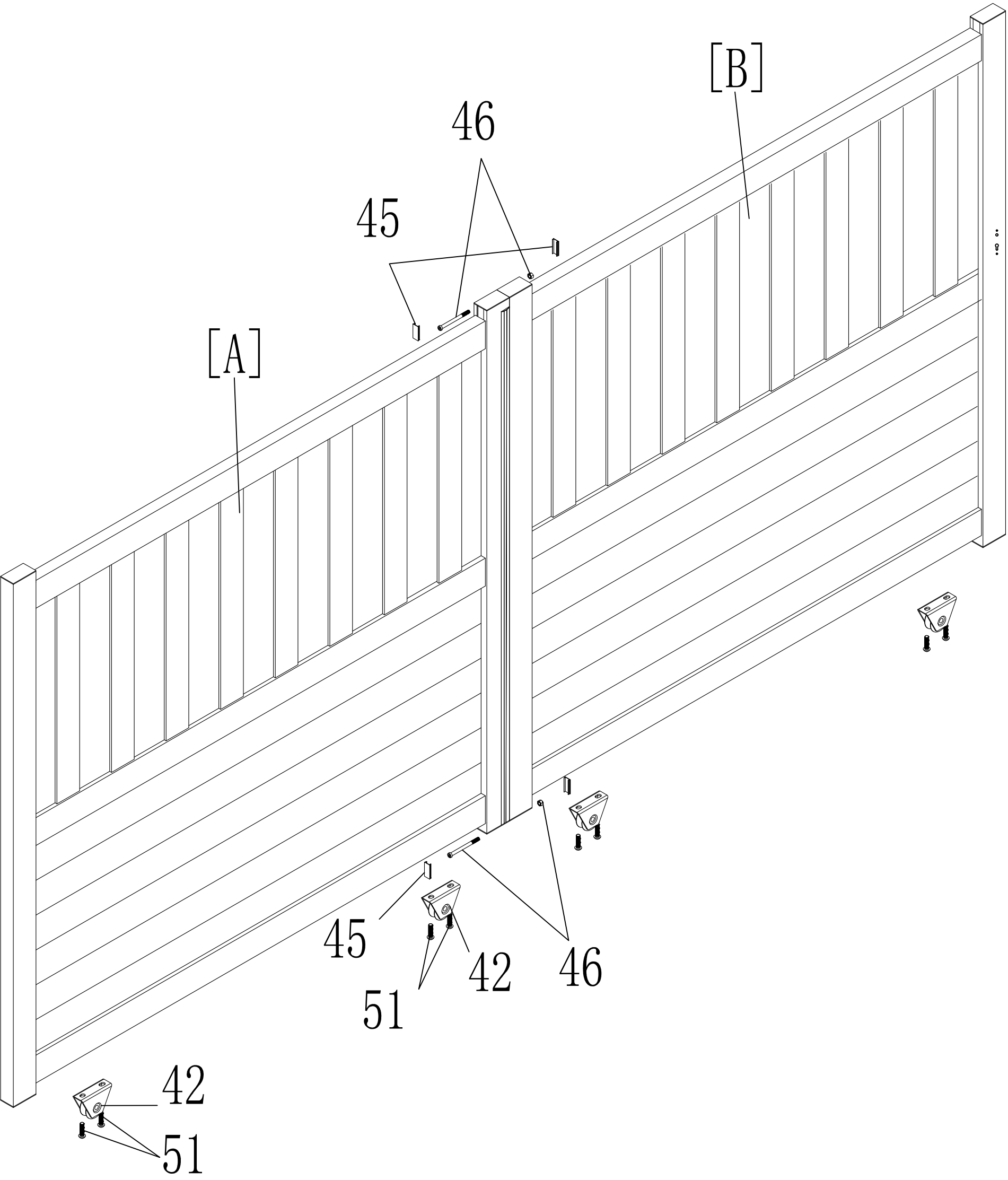
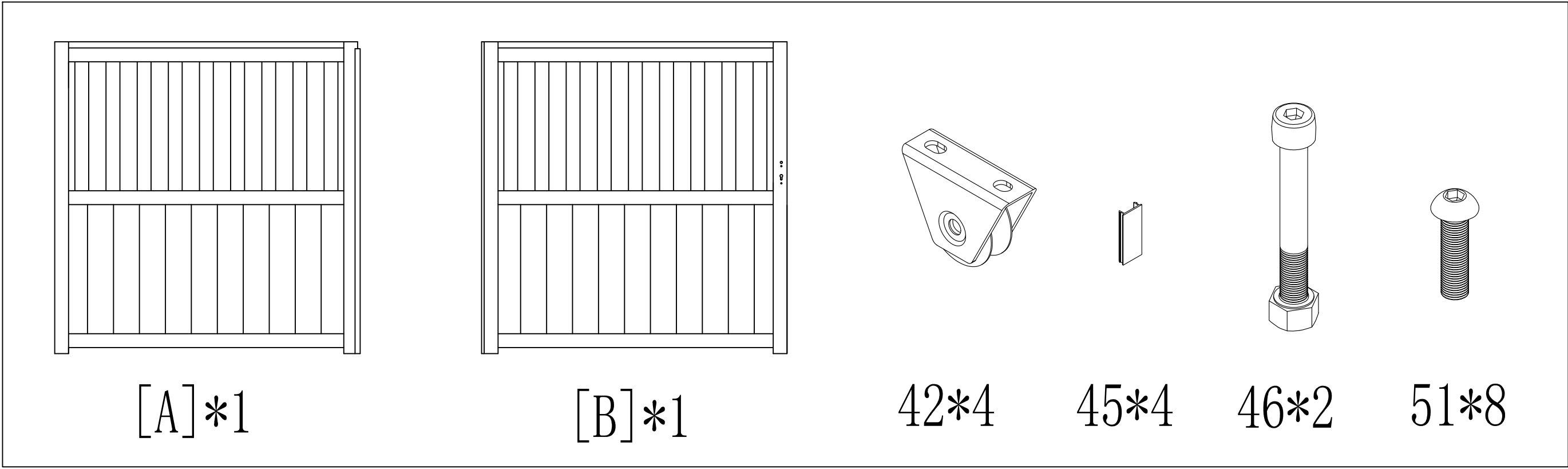


54\*1









FR

Attention:

1. Si vous rencontrez des difficultés lors du montage des vis n ° 49 sur la poignée (35), veuillez desserrer les vis du corps de verrouillage, puis réessayer.
2. Pls justifient le cylindre (37) aux trous de cylindre pré-perçés lors de l'installation du cylindre (37) sur la porte.

EN

Attention:

1. If you have difficulties when mounting No.49 screws on handle ( 35), pls loose the lock body screws, then try again.
2. Pls justify the cylinder (37 ) to the pre-drilled cylinder holes when install the cylinder (37 ) on gate.

DE

Beachtung:

1. Wenn Sie Schwierigkeiten beim Anbringen der Schrauben Nr. 49 am Griff (35) haben, lösen Sie bitte die Schrauben des Verriegelungskörpers und versuchen Sie es erneut.
2. Pls begründen den Zylinder (37) mit den vorgebohrten Zylinderlöchern, wenn der Zylinder (37) am Tor installiert wird.

ES

Atención:

1. Si tiene dificultades para montar los tornillos n. ° 49 en el mango (35), suelte los tornillos del cuerpo de la cerradura y vuelva a intentarlo.
2. Por favor, justifique el cilindro (37) en los orificios del cilindro pretaladrados cuando instale el cilindro (37) en la puerta.

IT

Attenzione:

1. In caso di difficoltà durante il montaggio delle viti n. 49 sulla maniglia (35), allentare le viti del corpo della serratura, quindi riprovare.
2. Pls giustificare il cilindro (37) ai fori del cilindro preforati quando si installa il cilindro (37) sul cancello.

NL

Aandacht:

1. Als u problemen ondervindt bij het monteren van nr. 49 schroeven op de handgreep (35), verwijder dan de schroeven van het slotlichaam en probeer het opnieuw.
2. Plug de cilinder (37) naar de voorgeboorde cilindergaten wanneer de cilinder (37) op de poort wordt geïnstalleerd.

PT

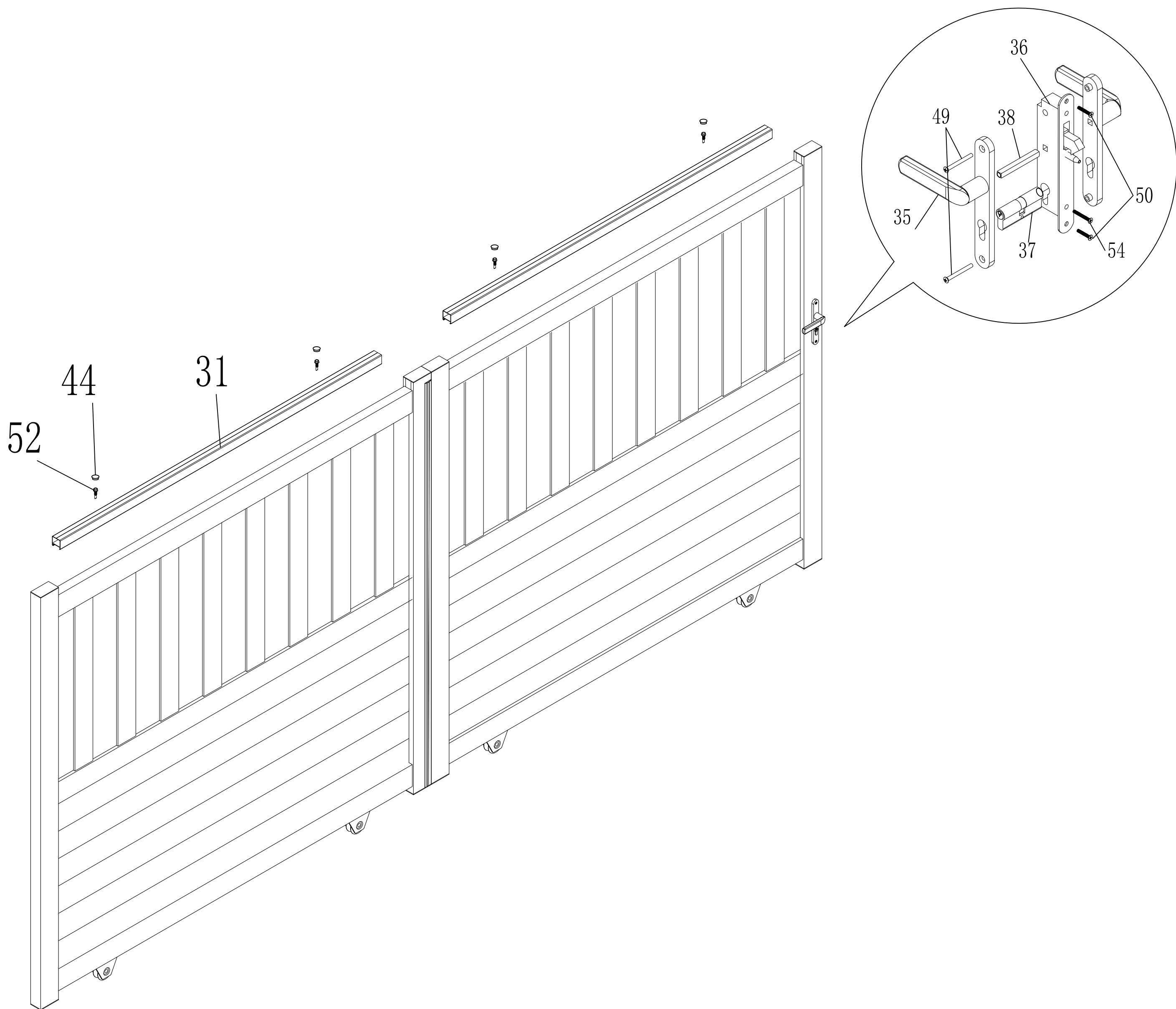
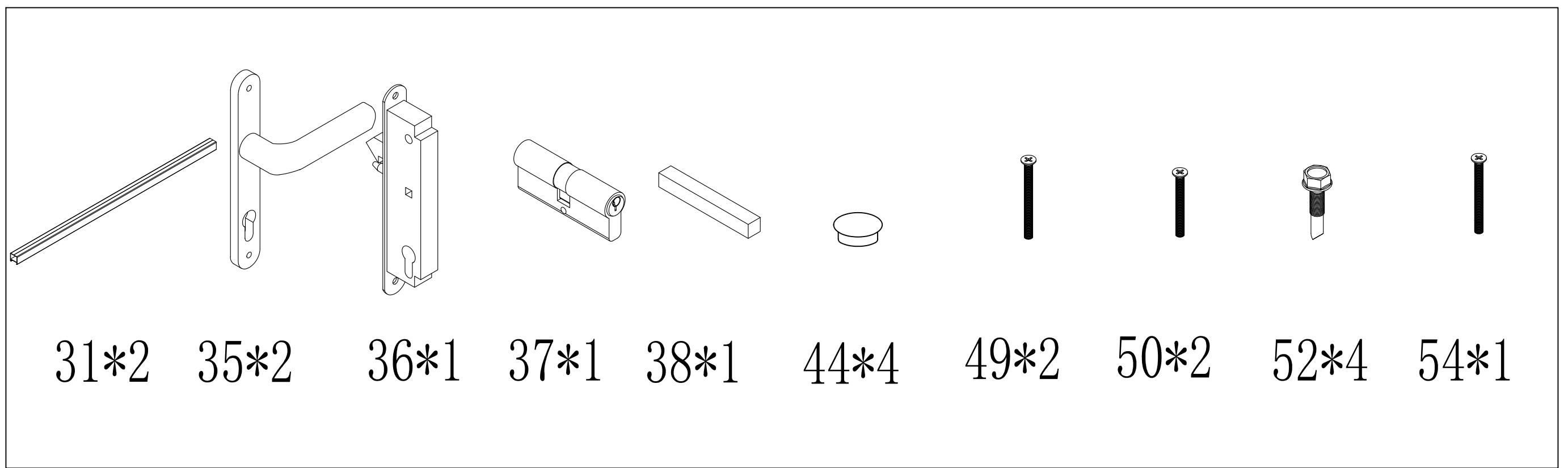
Atenção:

1. Se tiver dificuldades ao montar parafusos no.49 na pega (35), os parafusos do carro de bloqueio soltam-se e tente novamente.
2. As pls justificam o cilindro (37) com os furos do cilindro pré-perfurado quando instalar o cilindro (37) no portão.

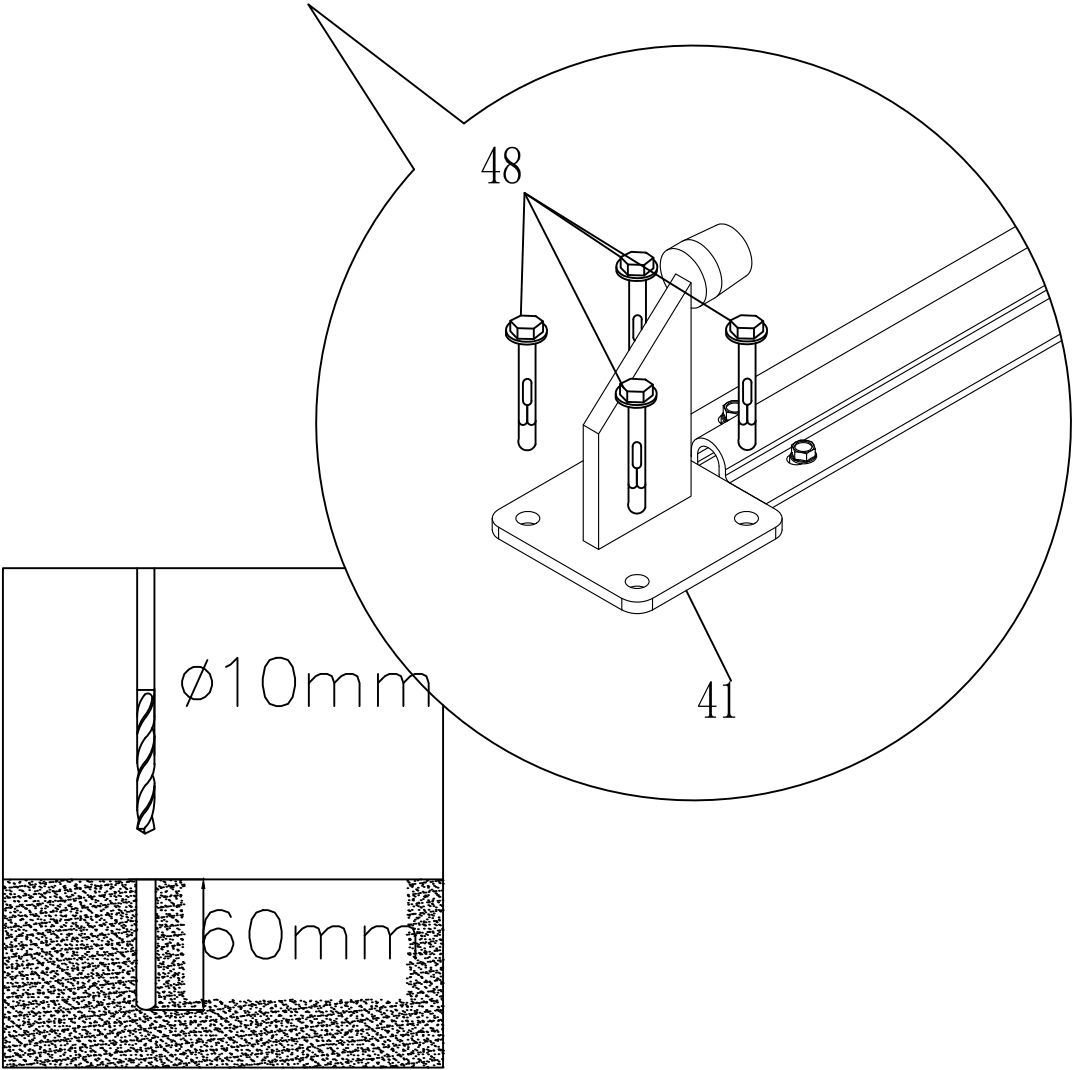
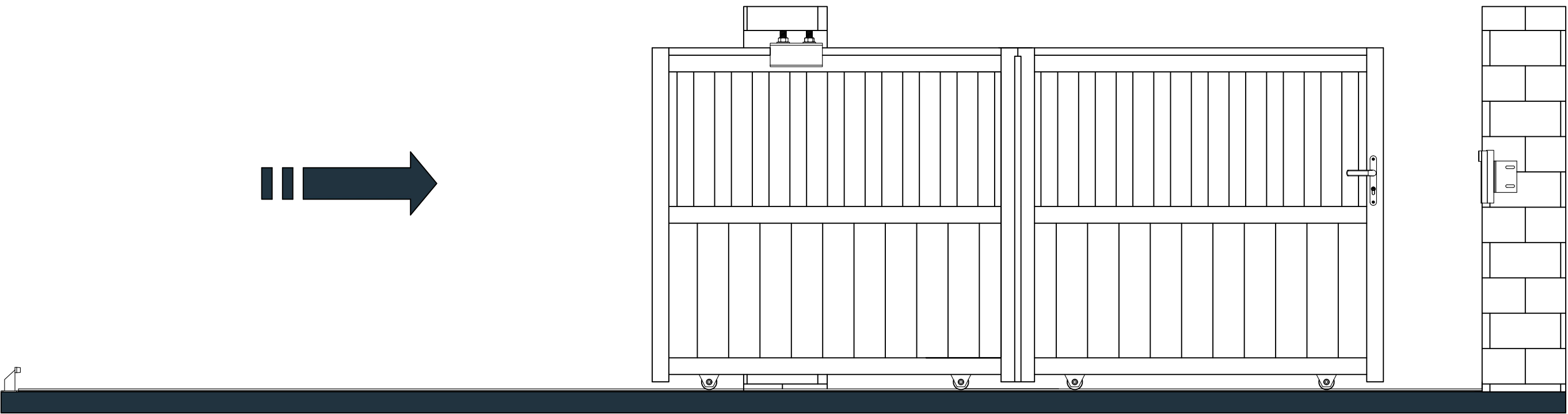
PL

Uwaga:

1. Jeśli masz trudności podczas montażu nr 49 na uchwycie (35), pls luźne korpusu zamka, a następnie spróbuj ponownie.
2. Pls uzasadniajć cylinder (37) do wstępnie wywierconych otworów cylindra podczas instalowania cylindra (37) na bramce.







FR

*Attention (pour installation de portail motorisé uniquement):*

*En cas de portail coulissant motorisé, les étapes d'installation de la serrure sont à suivre comme ci-dessous, les autres étapes sont les mêmes.*

*Pour l'installation du moteur, veuillez vous référer au moteur IM.*

EN

*Attention (For motorized gate installation only):*

*If motorized sliding gate, the installing steps for the lock is to follow as below, other steps are the same.*

*For motor installation, pls refer the motor IM.*

DE

*Achtung (nur für die Installation von motorisierten Toren):*

*Bei motorisiertem Schiebetor müssen die Installationsschritte für das Schloss wie folgt ausgeführt werden, andere Schritte sind die gleichen.*

*Für die Motorinstallation beziehen Sie sich bitte auf den Motor IM.*

ES

*Atención (solo para instalación de portón motorizado):*

*Si se trata de una puerta corredera motorizada, los pasos de instalación de la cerradura deben seguir los siguientes pasos, los demás pasos son los mismos.*

*Para la instalación del motor, consulte el motor IM.*

IT

*Attenzione (solo per installazione su cancello motorizzato):*

*In caso di cancello scorrevole motorizzato, le fasi di installazione della serratura devono essere seguite come sotto, le altre fasi sono le stesse.*

*Per l'installazione del motore, fare riferimento al motore IM.*

NL

*Let op (alleen voor gemotoriseerde poortinstallatie):*

*Als een gemotoriseerde schuifpoort, moeten de installatiestappen voor het slot worden gevolgd zoals hieronder, andere stappen zijn hetzelfde.*

*Raadpleeg voor motorinstallatie de motor IM.*

PT

*Atenção (apenas para instalação motorizada do portão):*

*Se o portão de correr motorizado, os passos de instalação para o bloqueio devem seguir como abaixo, outros passos são os mesmos.*

*Para a instalação do motor, consulte o motor IM.*

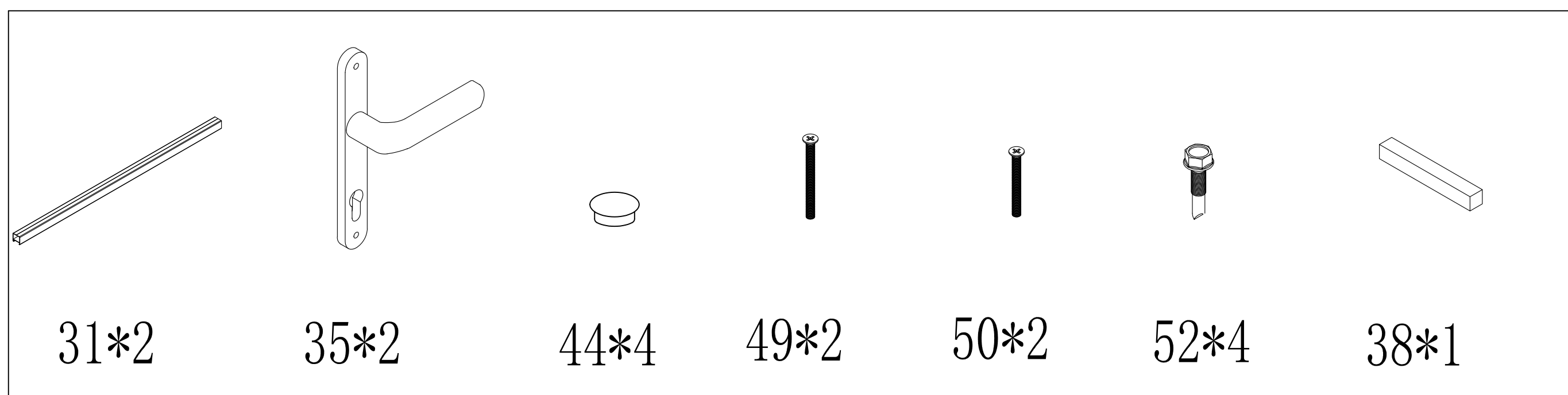
PL

*Uwaga (tylko w przypadku montażu bramy z napędem silnikowym):*

*Jeśli zmotoryzowana brama przesuwna, kroki instalacji zamka mają być następujące jak poniżej, inne kroki są takie same.*

*W przypadku instalacji silnika, pls odnoszą się do silnika IM.*





*Installez le n ° 35 (poignée), le n ° 38 (barre carrée) par le n ° 49 (vis).*

*Install No.35 (Handle), No.38 (Square bar) by No.49 (Screw).*

*Installieren Sie Nr. 35 (Griff), Nr. 38 (Vierkantstange) bei Nr. 49 (Schraube).*

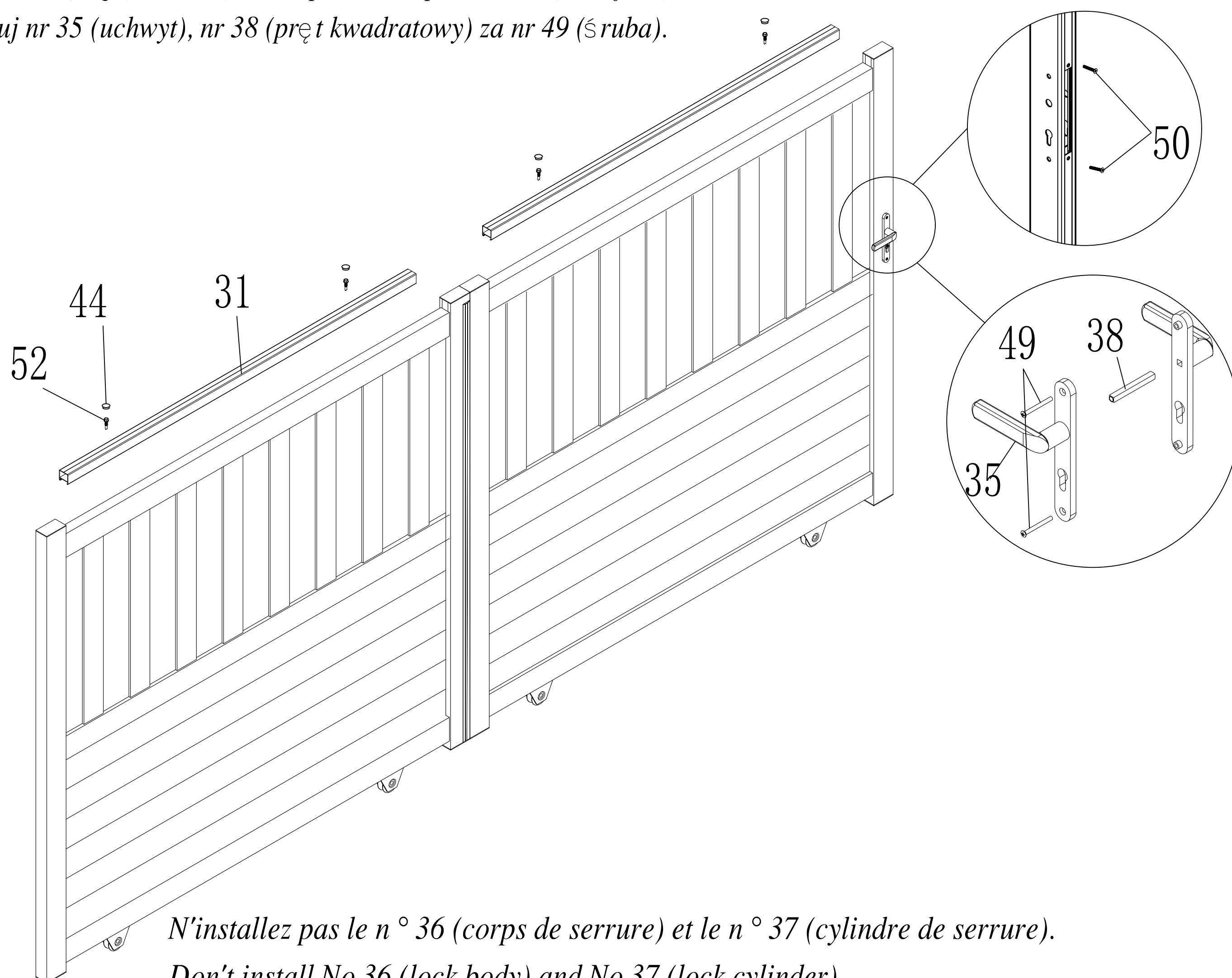
*Instale el n. ° 35 (mango), n. ° 38 (barra cuadrada) por n. ° 49 (tornillo).*

*Installare n. 35 (maniglia), n. 38 (barra quadrata) con n. 49 (vite).*

*Installeer nr. 35 (handvat), nr. 38 (vierkante staaf) door nr. 49 (schroef).*

*Instale No.35 (Alça), No.38 (Barra quadrada) pelo No.49 (Parafuso).*

*Zamontuj nr 35 (uchwyt), nr 38 (pręt kwadratowy) za nr 49 (śruba).*



*N'installez pas le n ° 36 (corps de serrure) et le n ° 37 (cylindre de serrure).*

*Don't install No.36 (lock body) and No.37 (lock cylinder).*

*Installieren Sie nicht Nr. 36 (Schließkörper) und Nr. 37 (Schließzylinder).*

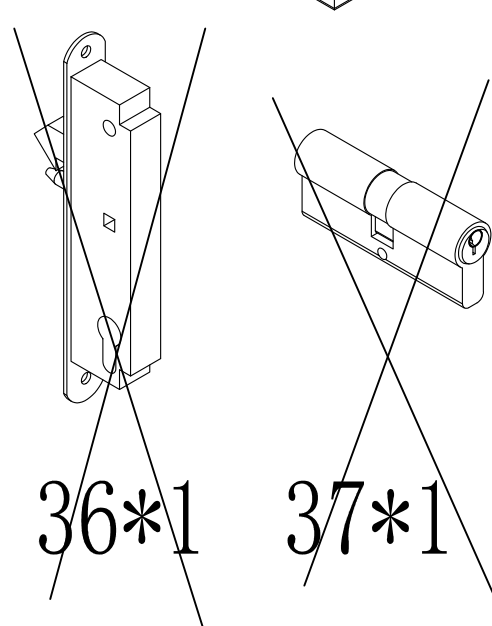
*No instale el número 36 (cuerpo de la cerradura) y el número 37 (cilindro de la cerradura).*

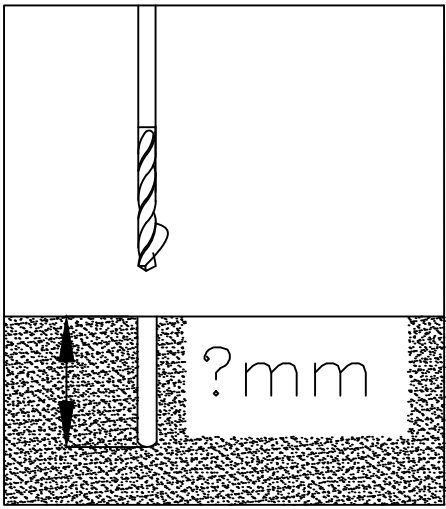
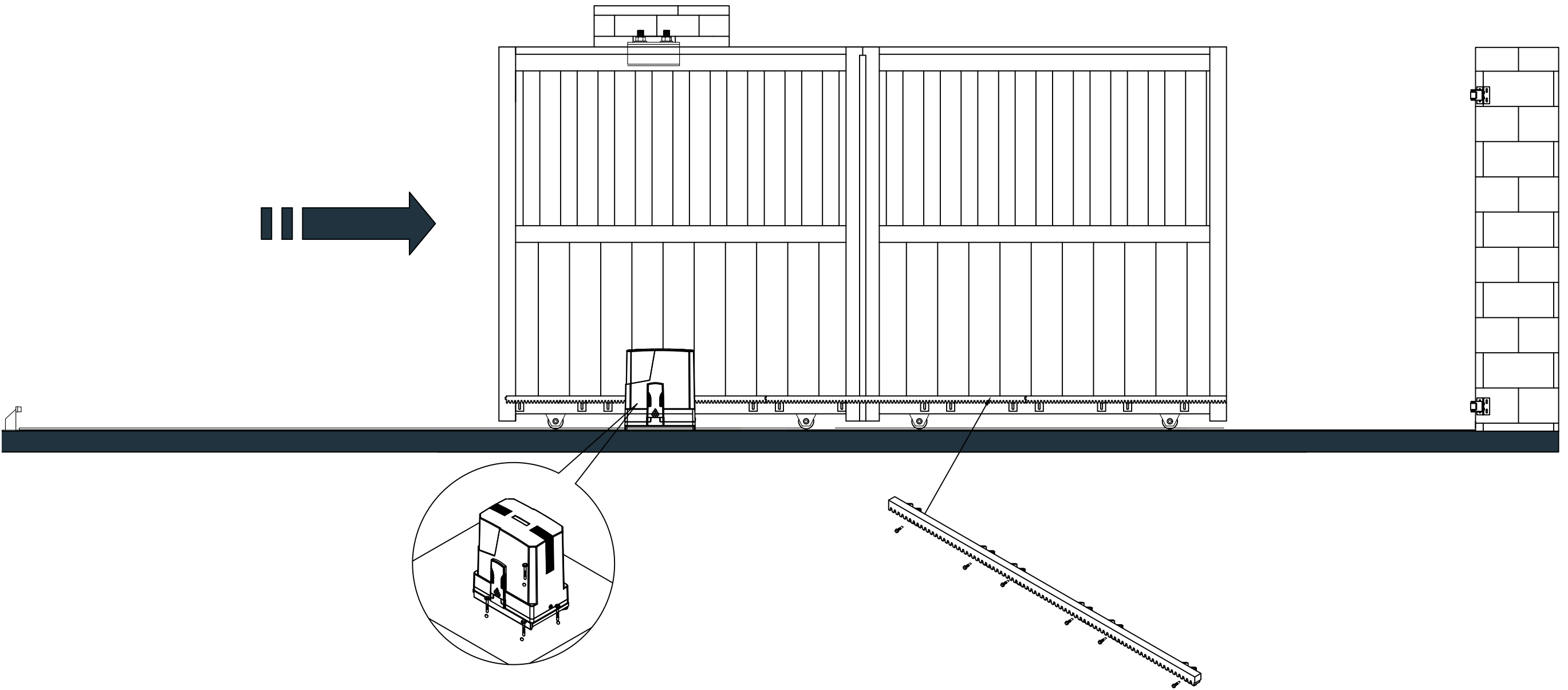
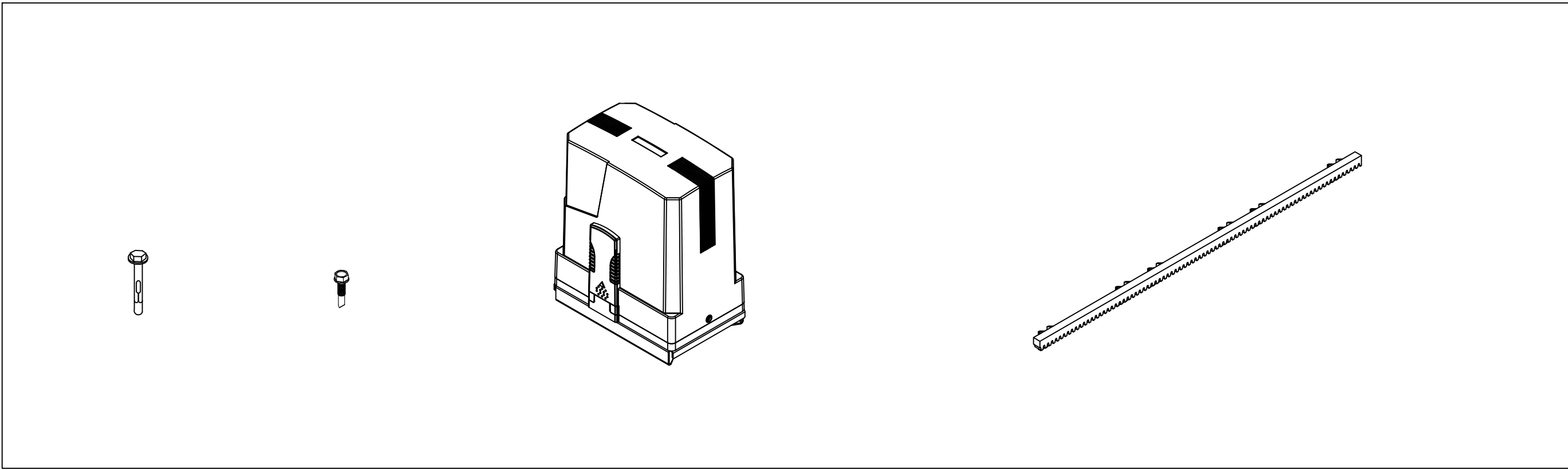
*Non installare il numero 36 (corpo della serratura) e il numero 37 (cilindro della serratura).*

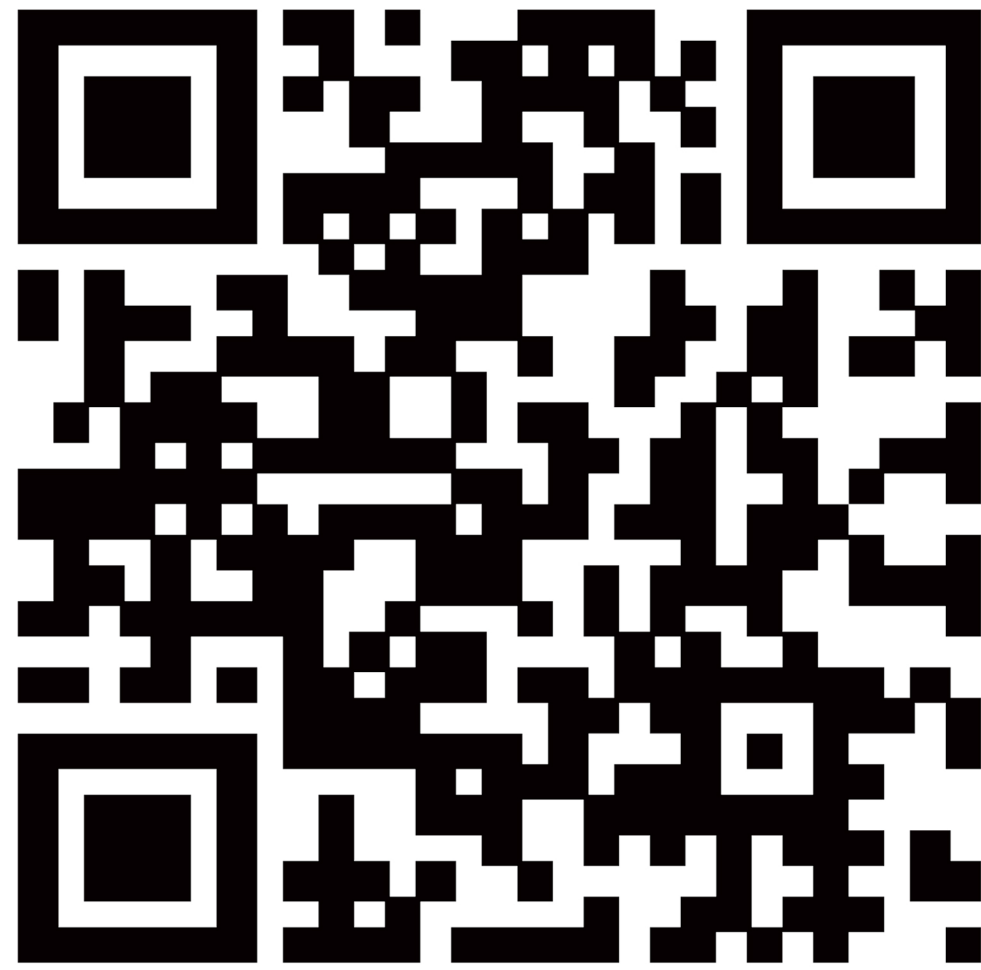
*Installeer nr. 36 (slotbehuizing) en nr.37 (slotcilinder) niet.*

*Não instale No.36 (corpo da fechadura) e No.37 (cilindro da fechadura).*

*Nie instaluj nr 36 (korpus zamka) i nr 37 (bę benek zamka).*







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