



UPDINAMIC s.r.l.

Via Modigliani, 22

37045 - LEGNAGO(VR)

Integrative manual:

- ELECTRICK LOCK PIZZATO NS SERIES

SERIAL NUMBER

THIS MANUAL ADDRESSES THE MACHINE INSTALLER AND MAINTENANCE TECHNICIAN. THE OWNER MUST KEEP THIS MANUAL AND THE ATTACHMENTS LISTED BELOW IN THE UTILITY SHAFT:

☒ MACHINE MANUAL

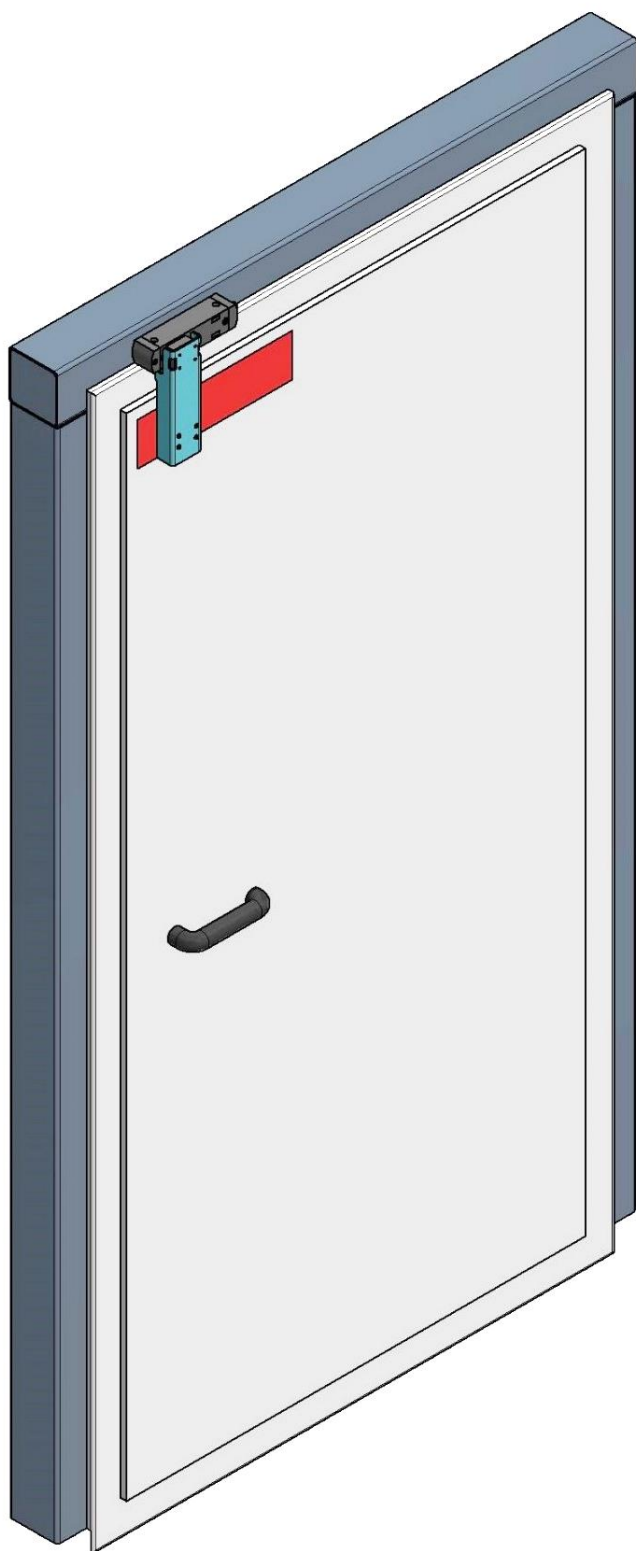
☒ MACHINE USER MANUAL

☒ ELECTRICAL PART MANUAL

☒ MAINTENANCE MANUAL

☒ MAINTENANCE MANUAL

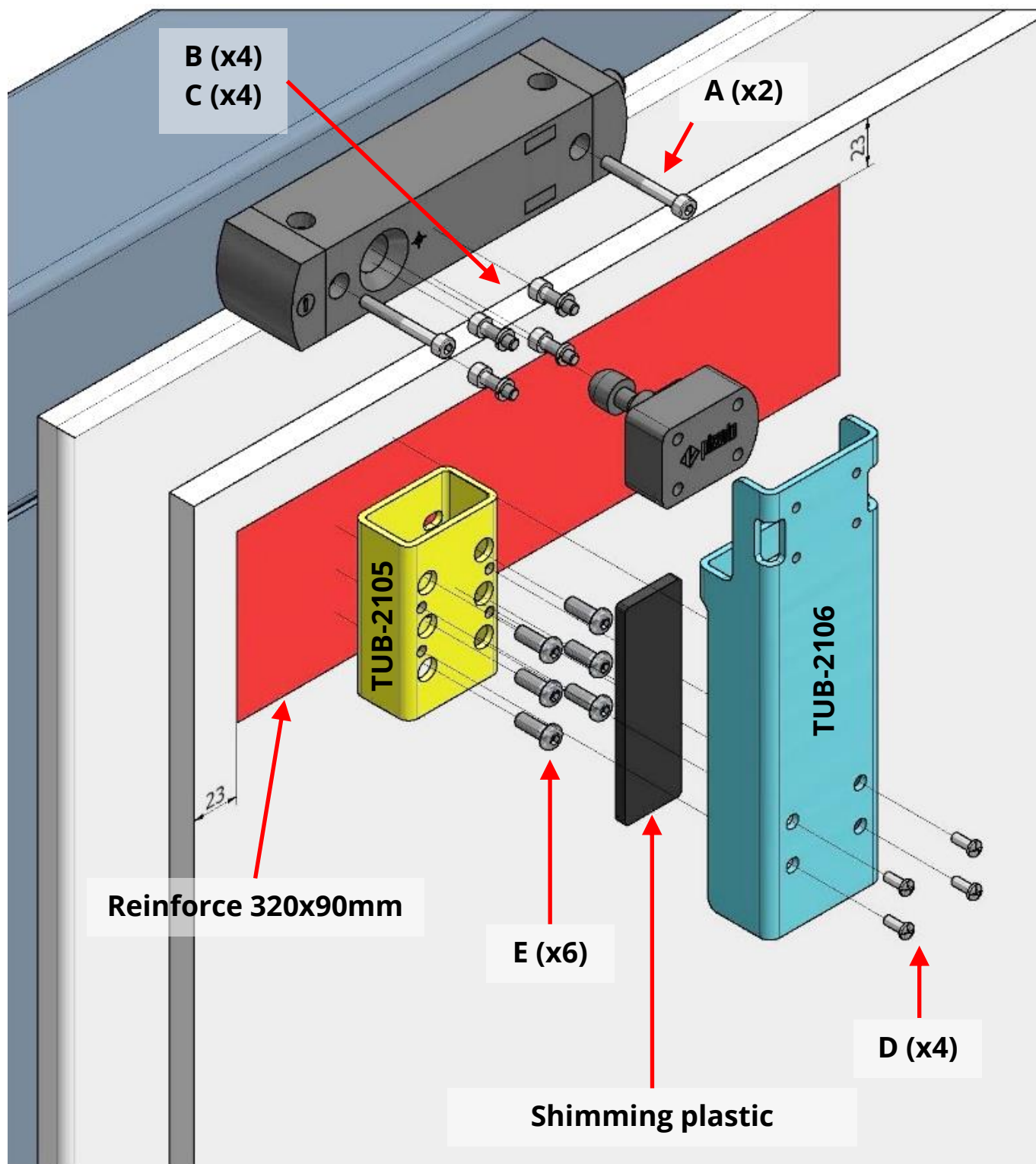
1. ELECTRIC LOCK NS D4AZ1SMK-F41 ON DOOR 1 LEAVE PROVIDED BY UPDINAMIC



On UPDINAMIC's doors there are an **internal reinforcement** to guarantee the fixing (the red rectangle on the picture).

Warning: Check always that all the holes are inside the rectangle or the prepared area.

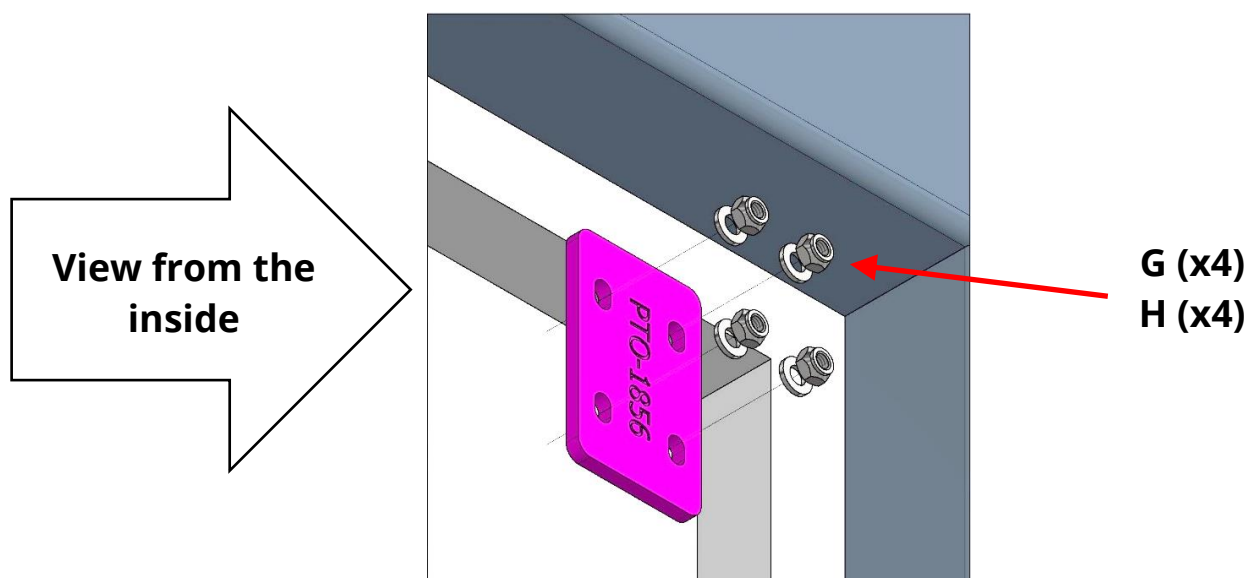
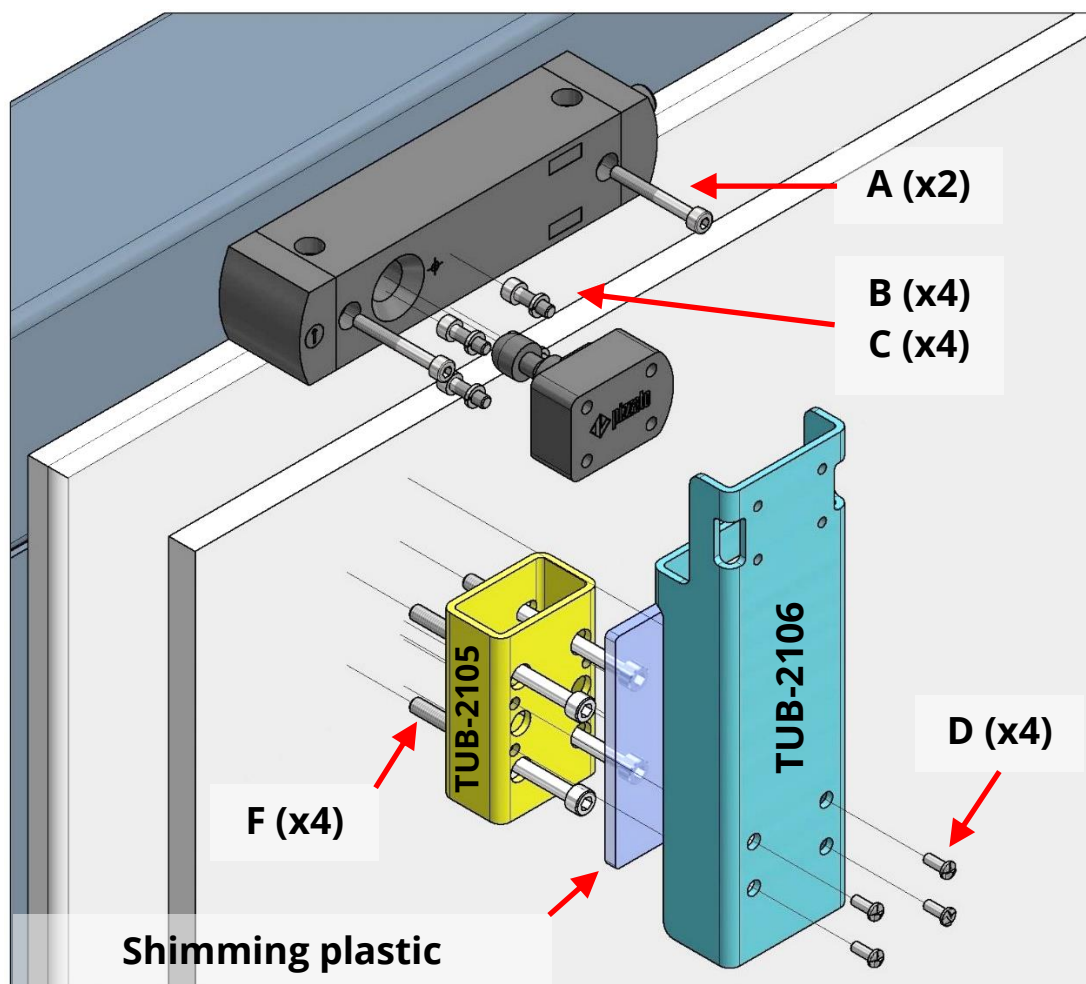
Detail of the door provided by Updynamic:



2. ELECTRIC LOCK NS D4AZ1SMK-F41 ON 1 LEAVE DOOR MULTI USE

Multi use doors not provided by UPDINAMIC don't have the internal reinforcement for electric lock.

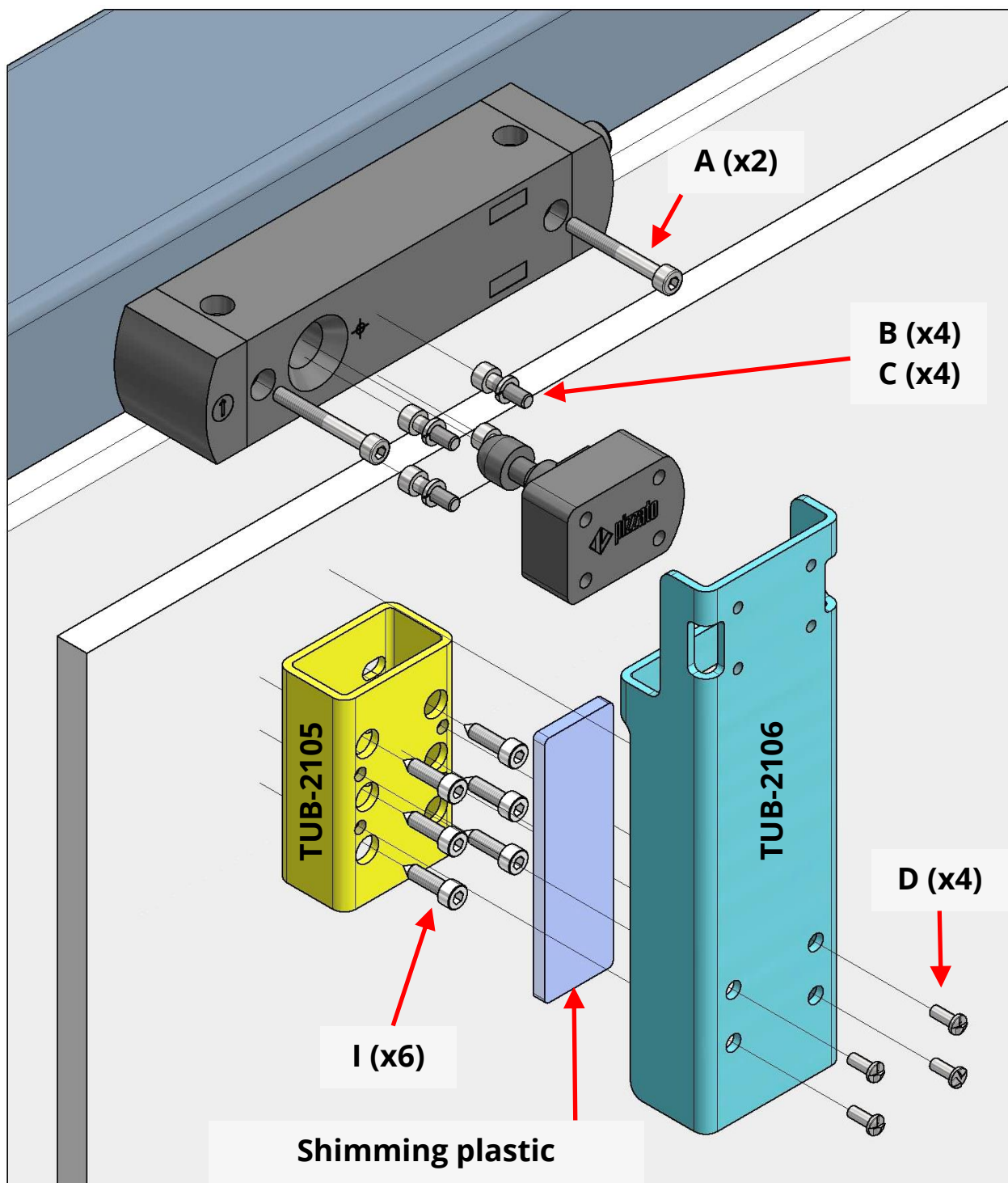
For this reason you have to use the counterplate on the opposite side provided by UPDINAMIC.



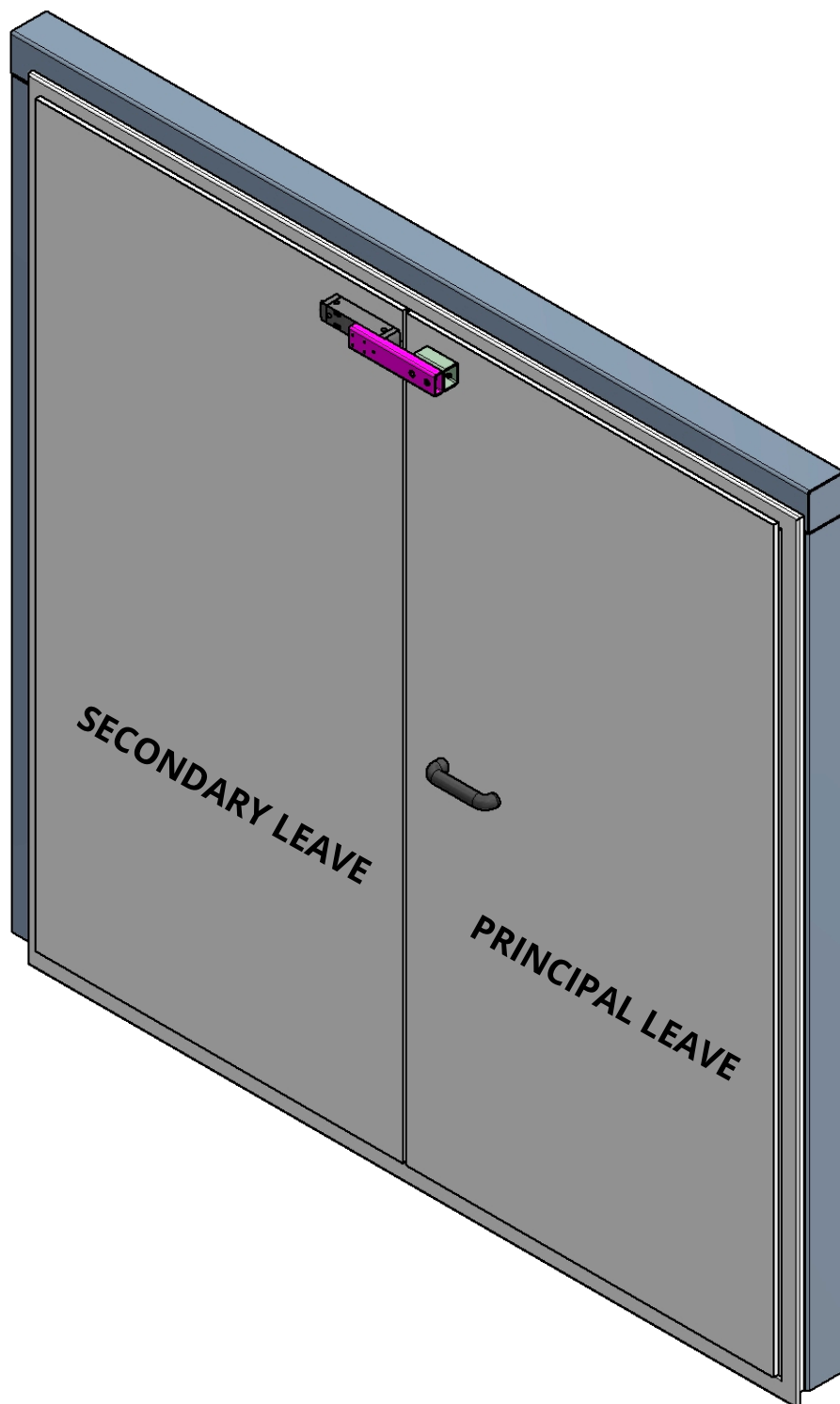
3. ELECTRIC LOCK NS D4AZ1SMK-F41 ON 1 LEAVE DOOR REI MODEL

REI doors not provided by UPDINAMIC don't have the internal reinforcement for electric lock.

For this reason you have to use the self-drilling screw provided by UPDINAMIC.



4. ELECTRIC LOCK NS D4AZ1SMK-F41 ON DOOR 2 LEAVES PROVIDED BY UPDINAMIC



On UPDINAMIC's doors there are an **internal reinforcement** to guarantee the fixing (the red rectangle on the picture).

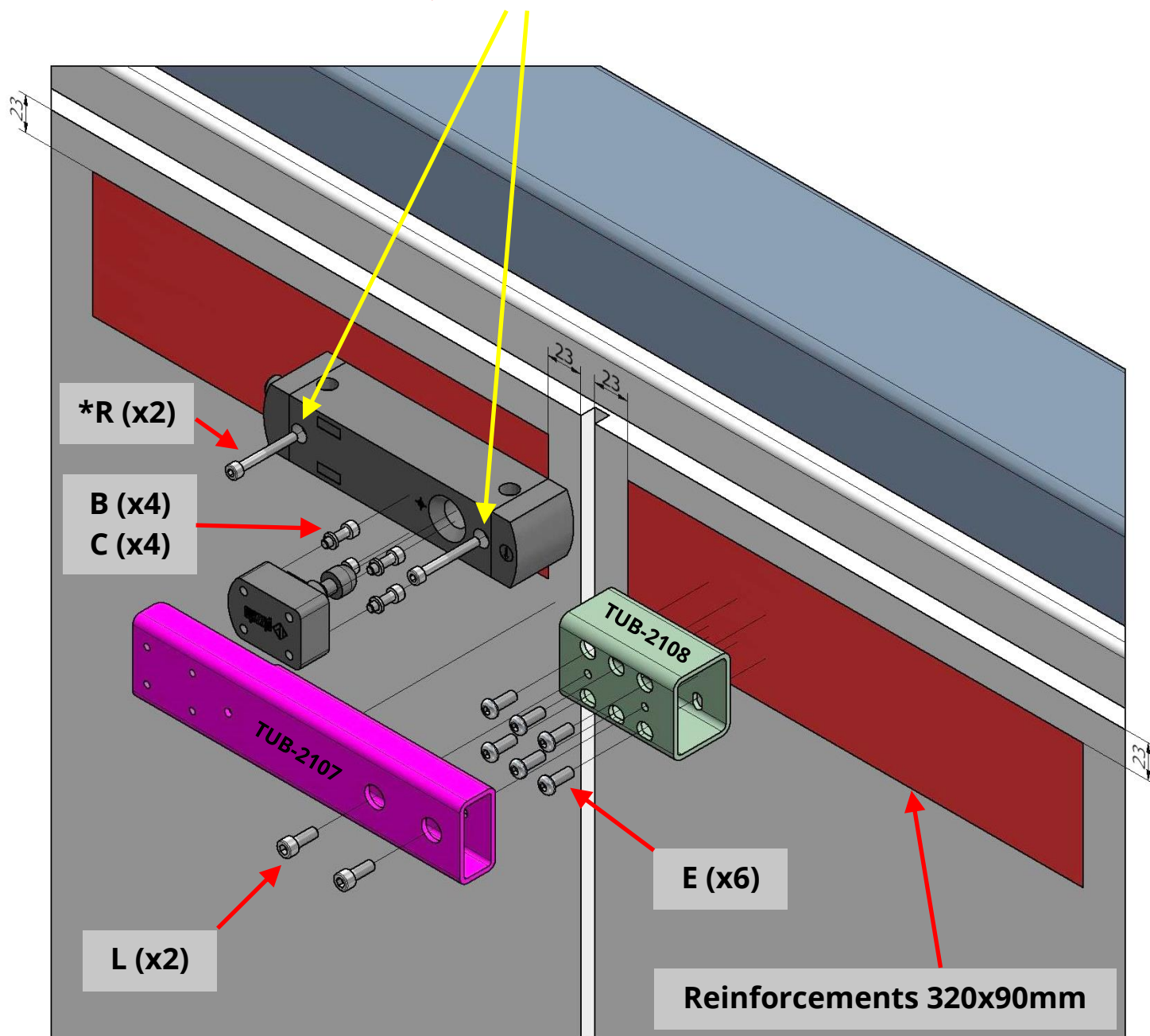
PRINCIPAL LEAVE =
Graft fixing

SECONDARY LEAVE =
Electric lock fixing

Detail of the door provided by Updinaric:

***R (x2)** Screw self-threading TCEI 4,8x45 ZN

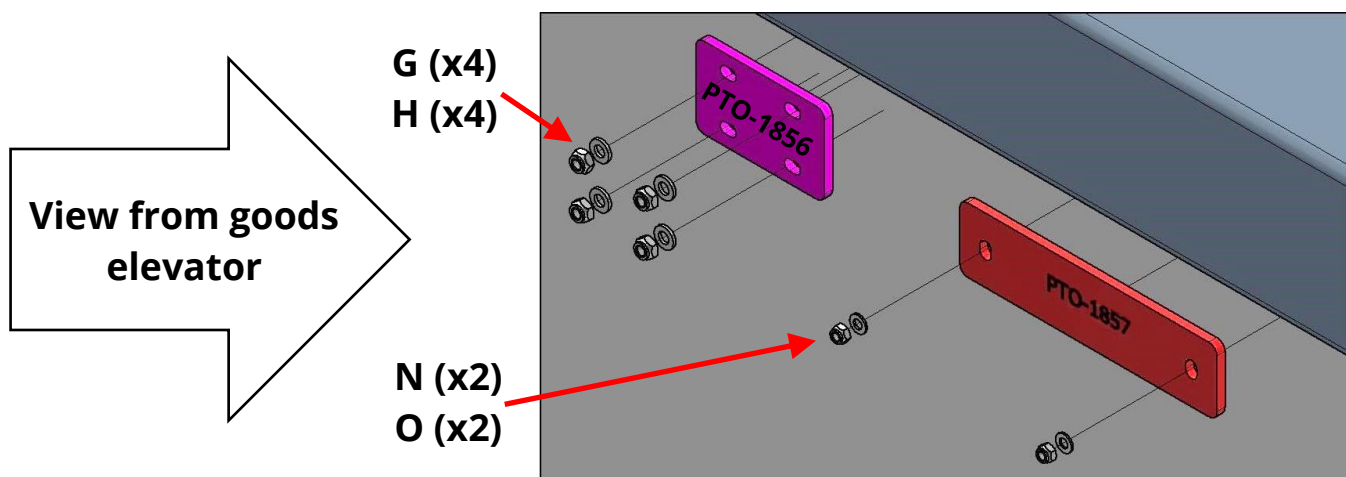
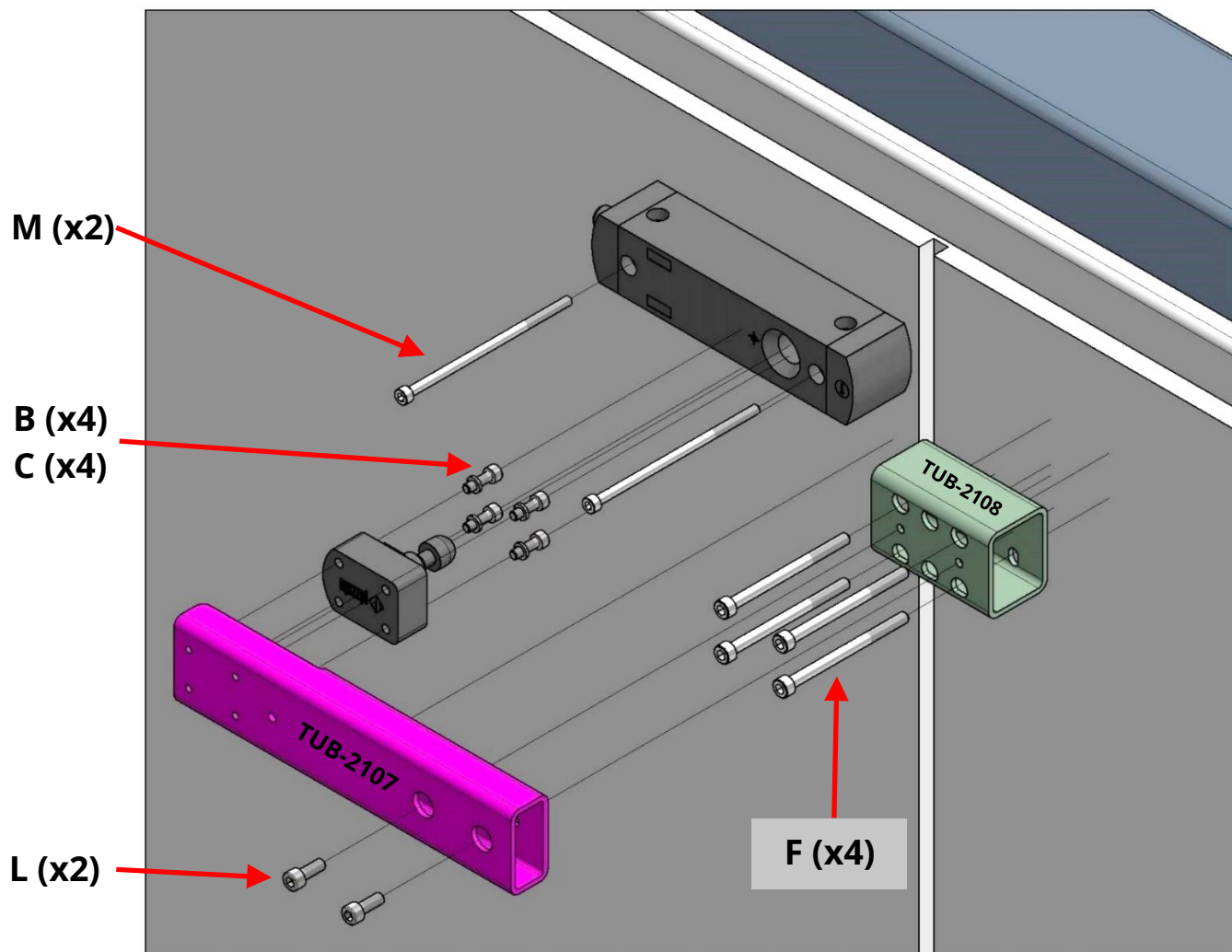
IMPORTANT: PRE HOLE MAX Ø2mm FOR THE CORRECT FIXING OF THE SCREW



5. ELECTRIC LOCK NS D4AZ1SMK-F41 ON 2 LEAVE DOOR MULTI USE

Multi use doors not provided by UPDINAMIC don't have the internal reinforcement for electric lock.

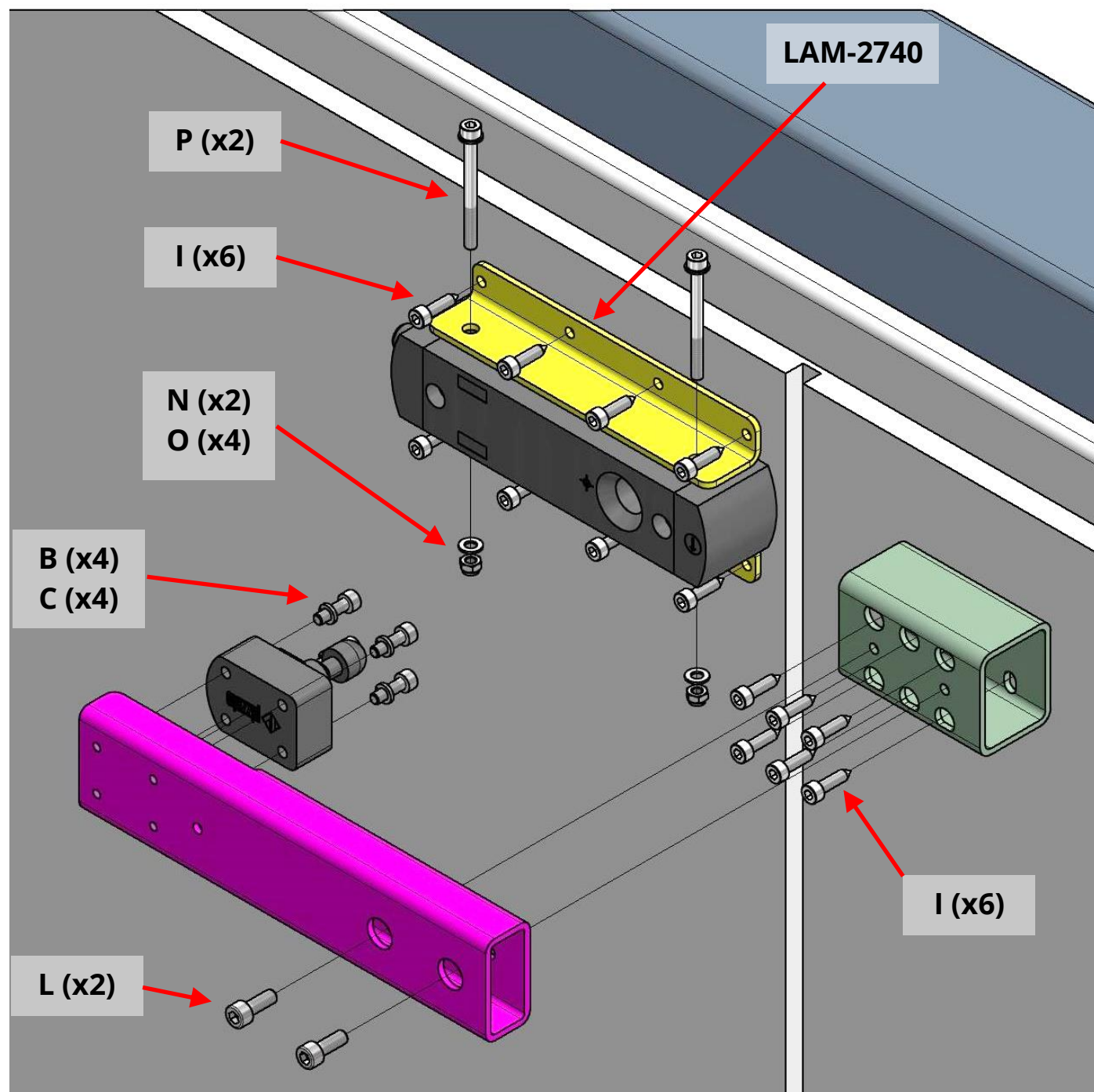
For this reason you have to use the counterplate on the opposite side provided by UPDINAMIC.



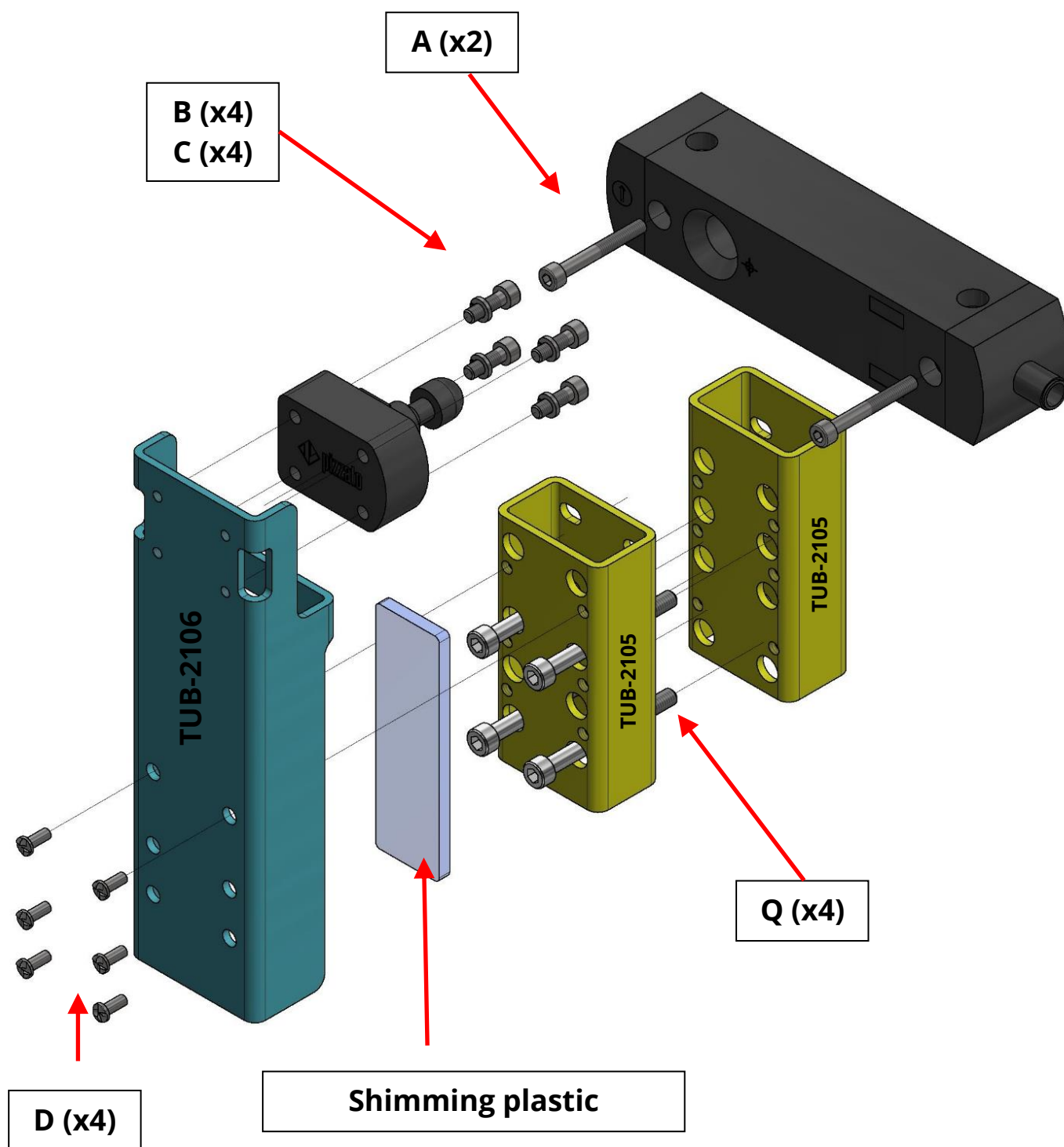
6. ELECTRIC LOCK NS D4AZ1SMK-F41 ON 2 LEAVE DOOR REI MODEL

REI doors not provided by UPDINAMIC don't have the internal reinforcement for electric lock.

For this reason you have to use the self-drilling screw and the counterplate provided by UPDINAMIC.



7. ELECTRIC LOCK NS D4AZ1SMK-F41 COMPLANAR FIXING



8. APPLICATION OF CAPS AND SAFETY STICKER

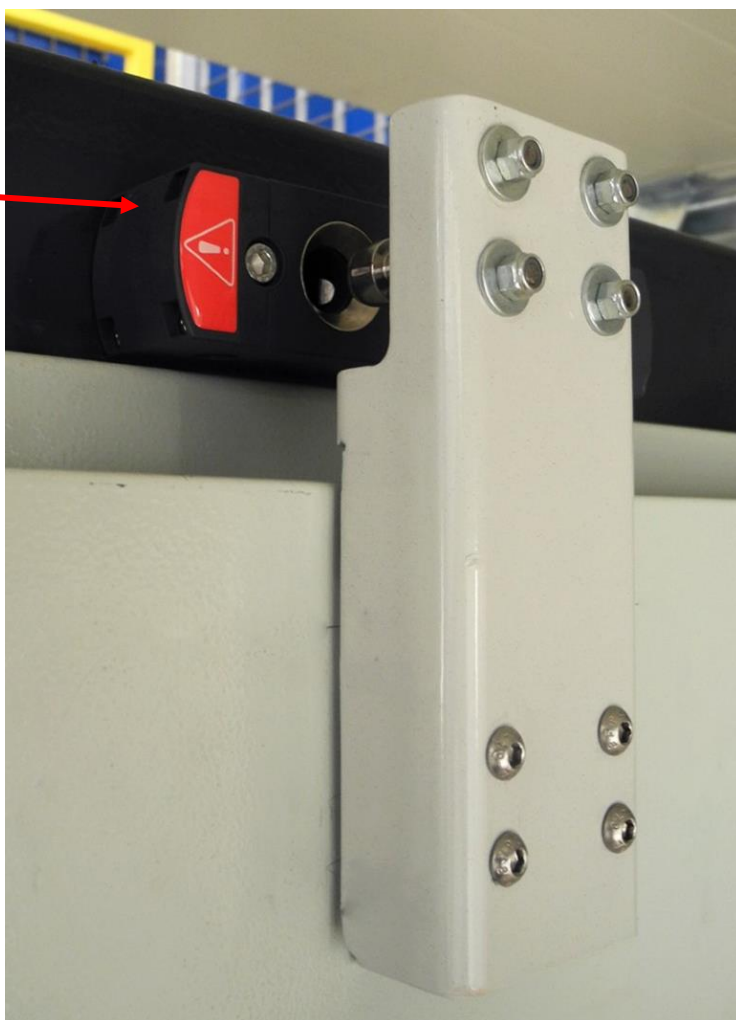
Check the right mounting of the devices opening and closing the door many times.

Before delivering the elevator to the final customers, please test all the installation and mount all the plugs. For 1 leave door please apply the red label as the lower picture.



WARNING: Plugs and sticker provided must be mounted to prevent any manumission or utilization by non authorised personnel.

Sticker applied to prevent any kind of manumission!





9. Screws legend provided:

A= Screw TCEI M5x40 ZN

B= Screw TCEI M5x16 Inox (Provided with device *NS D4AZ1SMK-F41*)

C= Washer Grower for screw M5 ZN

D= Screw One Way M6x25 Inox

E= Screw TBEI M6x10 Inox

F= Screw TCEI M6x80 ZN

G= Nut M6 self-locking low profil ZN

H= Washer for screw M6 ZN

I= Screw self-threading TCEI 4,8x19 ZN

L= Screw TCEI M6x20 ZN

M= Screw TCEI M5x110 ZN

N= Nut M5 self-locking ZN

O= Washer for screw M5 ZN

P= Screw TCEI M5x55 ZN

Q= Screw TCEI M6x50 ZN

R= Screw self-threading TCEI 4,8x45 ZN

10. Check the safety series:

If the LED CH1 and LED CH2 are off

1. Preliminary check

- 1.10 Release cursor should be on "Lock" position
- 1.20 Actuator positioned correctly
- 1.30 Device and actuator correctly combined
- 1.40 PIN of the connectors, they must not be bent
- 1.50 Actuator correctly inserted
- 1.60 Check the wiring of Pizzato CS AR-08 on the mainboard
- 1.70 Check the wiring of the Pizzato NS on the mainboard



