

1



OLMIPIVOT 11 OLMIPIVOT 21

Cerniera a doppia azione
per porte in legno e metallo

Double action hinge
for wood and metal doors

ISTRUZIONI DI INSTALLAZIONE E REGOLAZIONE

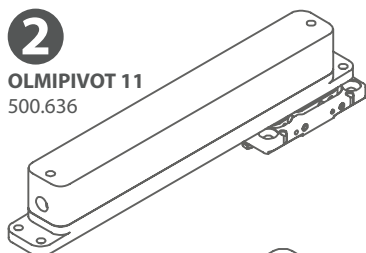
INSTALLATION AND ADJUSTMENT INSTRUCTIONS

PATENT PENDING

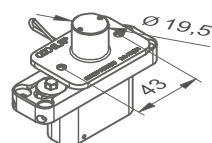
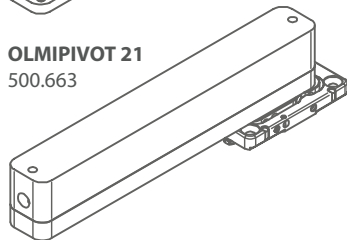
DOC.024.00

2

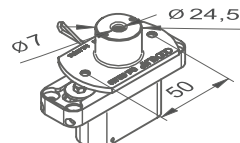
OLMIPIVOT 11
500.636



OLMIPIVOT 21
500.663



PIVOT 602.015
COMPOSTO DA / COMPOSED OF
602.013 & 602.014



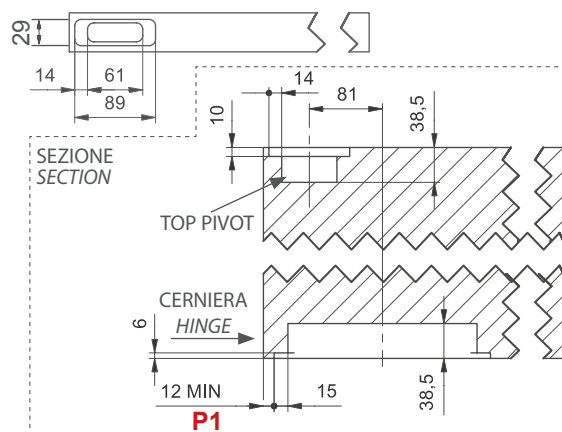
PIVOT 602.016
COMPOSTO DA / COMPOSED OF
602.009 & 602.010

CODICE KIT KIT CODE	CERNIERA HINGE	PIVOT TOP	DESCRIZIONE DESCRIPTION
500.667	500.662	602.015	OLMIPIVOT 11 - SCREWS
500.668	500.665	602.015	OLMIPIVOT 11 - 4 PIN
500.669	500.662	602.016	OLMIPIVOT 11 - SCREWS CABLE
500.670	500.665	602.016	OLMIPIVOT 11 - 4 PIN CABLE
500.671	500.664	602.015	OLMIPIVOT 21 - SCREWS
500.672	500.666	602.015	OLMIPIVOT 21 - 4 PIN
500.673	500.664	602.016	OLMIPIVOT 21 - SCREWS CABLE
500.674	500.666	602.016	OLMIPIVOT 21 - 4 PIN CABLE

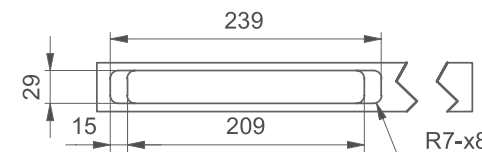
3

PREPARAZIONE PORTA - DOOR PREPARATION

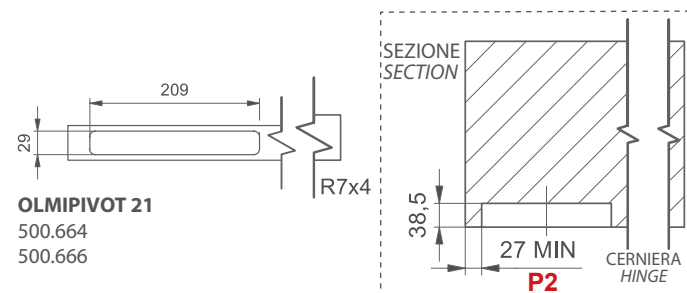
TOP PIVOT
602.015
602.016



OLMIPIVOT 11
500.662
500.665

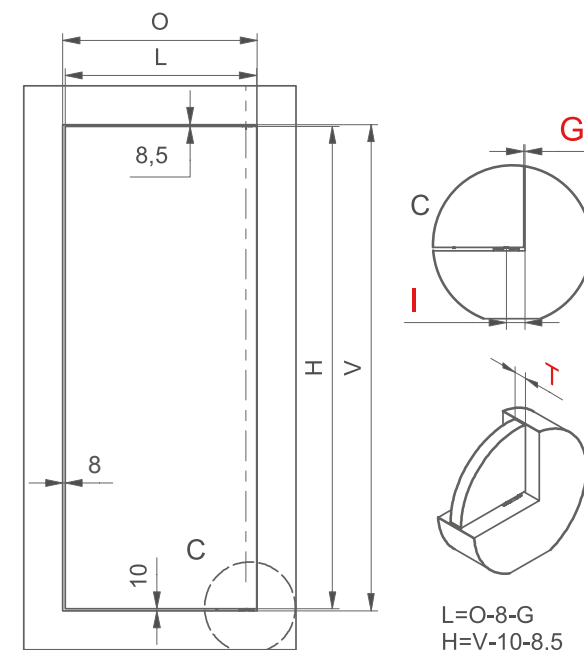


OLMIPIVOT 21
500.664
500.666

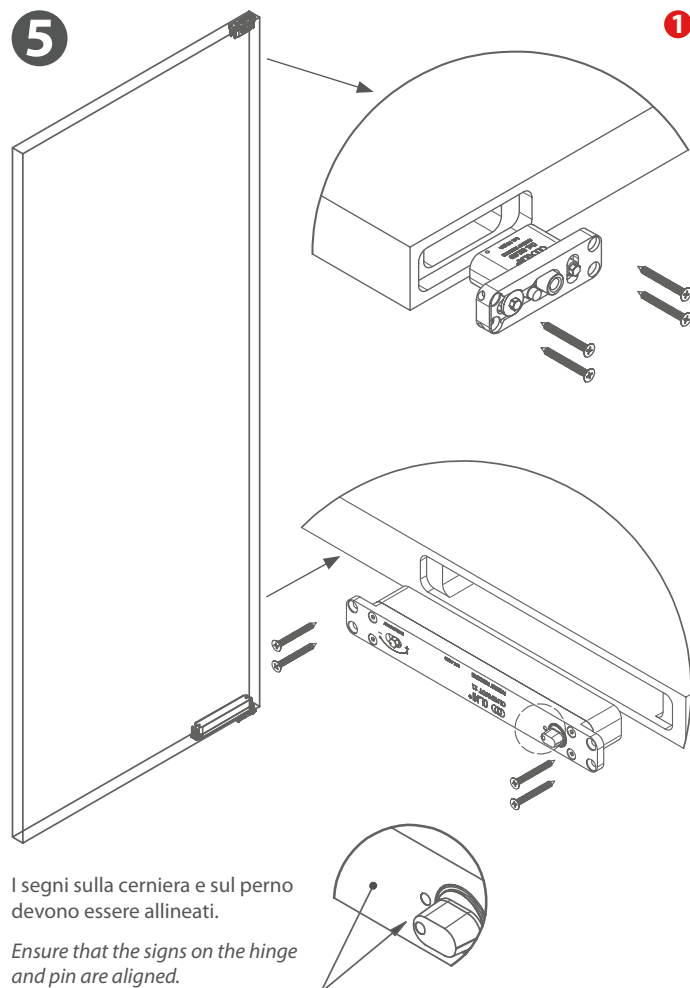


4

(T) Spessore Thickness mm	(I) Asse Axel mm	(G) Aria Gap mm	(P1) Posizione Position mm	(P2) Posizione Position mm
35÷49	50	8,5	12	27
50÷80	80	14,5	27	42
35÷49	>=250	4	I-G-38,5	I-G-23,5
50÷80	>=250	6	I-G-38,5	I-G-23,5



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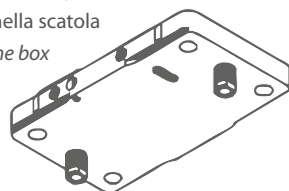


6

Informazioni su piattina a terra Floor plate information

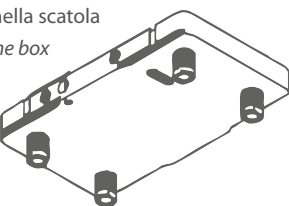
500.662 - 500.664

n. 2 pins h. 8 mm avvitati sulla piattina
n. 2 pins h. 8 mm screwed onto the floor plate
n. 2 pins h. 16 mm disponibili nella scatola
n. 2 pins h. 16 mm available in the box



500.665 - 500.666

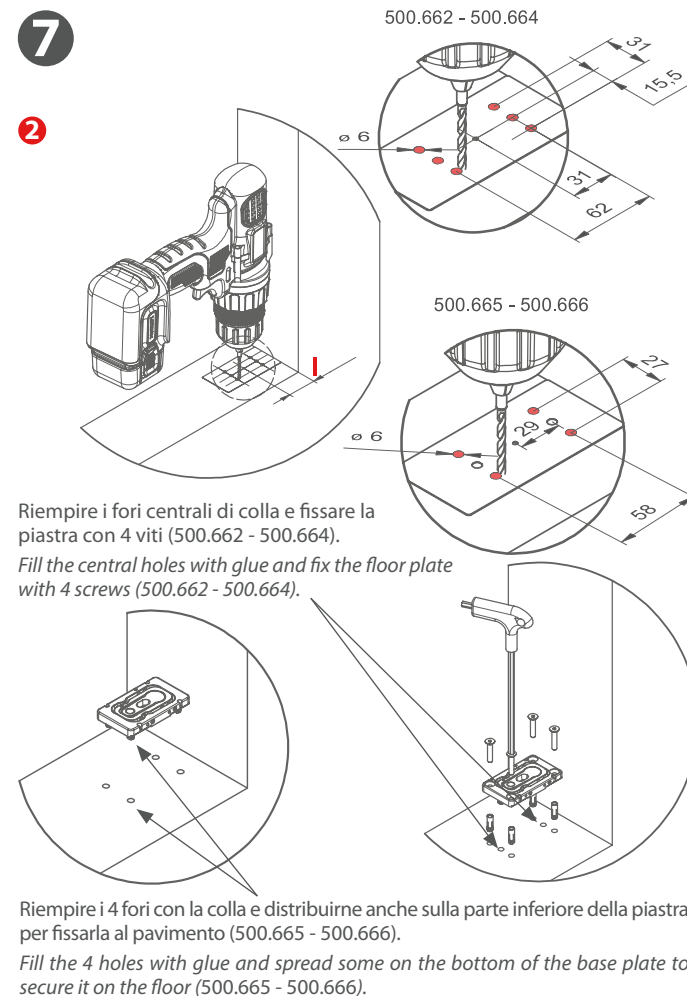
n. 4 pins h. 8 mm avvitati sulla piattina
n. 4 pins h. 8 mm screwed onto the floor plate
n. 4 pins h. 16 mm disponibili nella scatola
n. 4 pins h. 16 mm available in the box



I pins consegnati si possono utilizzare con altezza 8 o 16 mm, a vostro piacimento. In alternativa, si possono avvitare tra loro per avere un pin alto 24 mm.

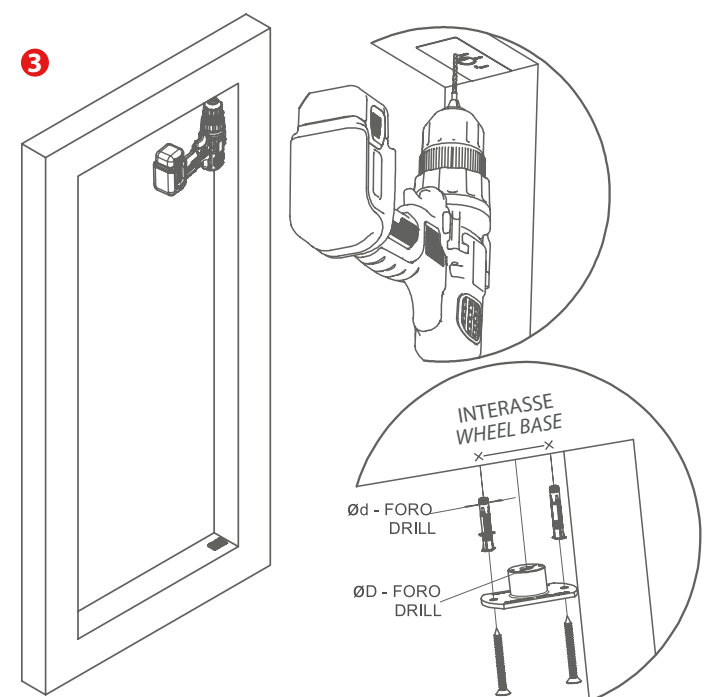
The delivered pins can be used with an 8 or 16 mm height, as you prefer. Alternatively, you can screw the pins together to create a pin with a height of 24 mm.

7



8

CODICE CODE	INTERASSE WHEELBASE mm	ØD FORO CENTRALE ØD CENTER HOLE mm	Ød FORO LAT. Ød HOLES LAT. mm	FORO CAVO HOLE CABLE mm
602.015	43	20	6	NO
602.016	50	25	6	7



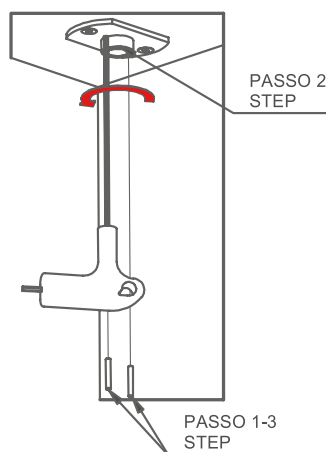
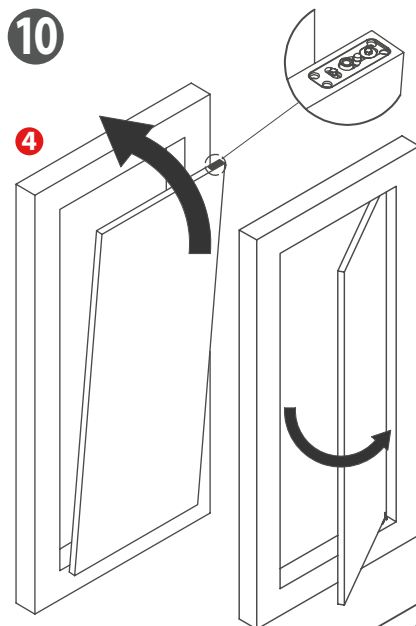
9

Nel caso di altezza porta o vano non conformi :

1. Svitare e togliere i grani di sicurezza con chiave a brugola CH 1,5
2. Svitare boccola telescopica
3. Riposizionare i grani di sicurezza e serrare con chiave a brugola CH 1,5

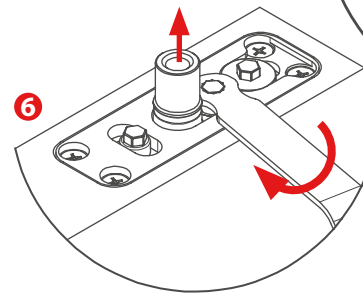
In case of non-compliant door height or doorway :

1. Loosen and remove the safety grub screws with Allen key CH 1,5
2. Unscrew the telescopic bushing
3. Reposition the safety grub screws and tighten them with Allen key CH 1,5

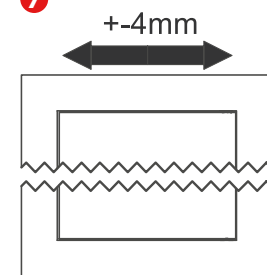
**10**

Dal set up di fabbrica abbassare il pin con la chiave codice 602.017 ruotando in senso antiorario (vedi immagine 5). Installare la porta inserendo prima il perno nella piattina inferiore e poi allineando l'anta alla piastra superiore e aprire a 90°.

From the factory setting, lower the pin with code key 602.017 by turning it counterclockwise (see drawing 5). Install the door by first inserting the pin into the lower plate and then aligning the door with the upper plate and opening it to 90°.

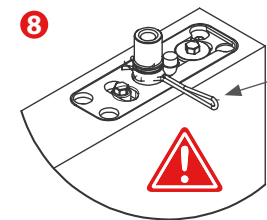
6

Ruotare di circa 200° con la chiave 602.017 in senso orario fino a fine corsa (vedi immagine 6).
Turn clockwise of about 200° up to end point with key code 602.017 (see drawing 6).

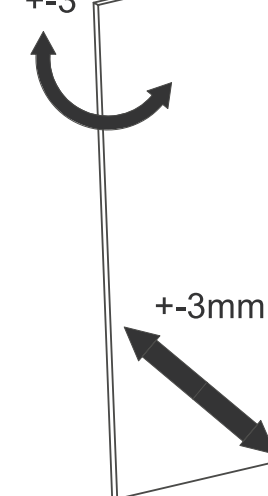
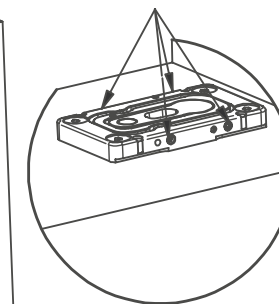
11**REGOLAZIONE PORTA - DOOR ADJUSTMENTS****7**

Agire con chiave 602.017 sulla vite in senso orario o antiorario. Finite le regolazioni, bloccare agendo sulla vite opposta.

Adjust using key 602.017 on the screw clockwise or counterclockwise. Once adjustments are complete, tight on the opposite screw.

8

Inserire fermaglio di sicurezza.
Insert the security key.

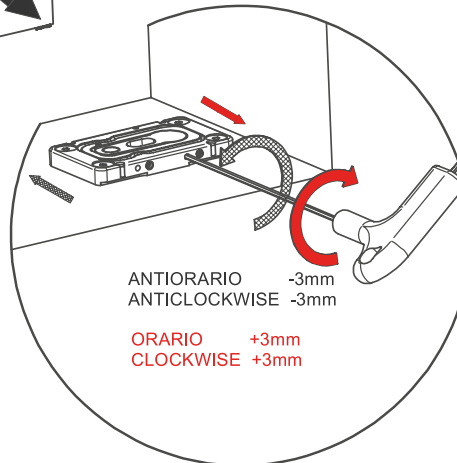
12**+3°****+3mm**

Con chiave a brugola CH2 allentare i 4 grani della piastra a terra.
With Allen key CH2 loosen the 4 grub screws on the floor plate.

10

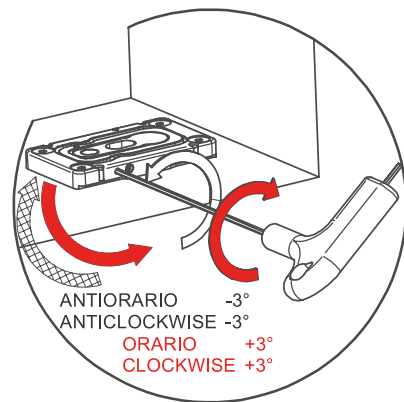
Con chiave a brugola CH2 agire sul grano in senso orario o antiorario.

Using Allen key CH2 turn the screw clockwise or counterclockwise.

**13****REGOLAZIONE PUNTO ZERO - ZERO POINT ADJUSTMENT****11**

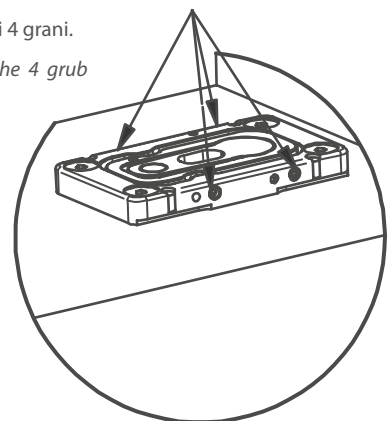
Con chiave a brugola CH2 agire sul grano in senso orario o antiorario.

Using Allen key CH2 turn the grub screw clockwise or counterclockwise.

**12**

Per fissare le regolazioni, serrare i 4 grani.

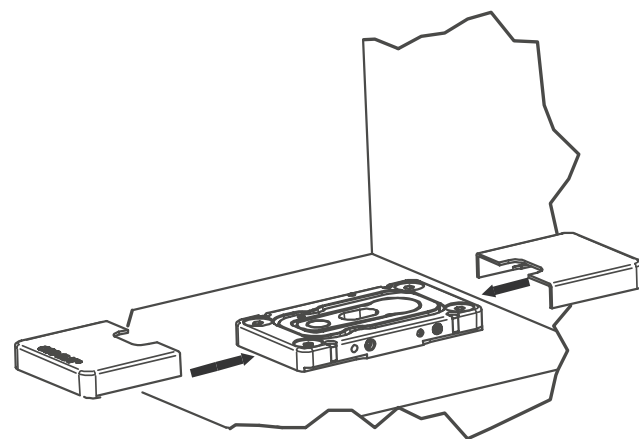
To fix the adjustments, tighten the 4 grub screws.

**14****INSTALLAZIONE COVER - COVER APPLICATION**

* SE COVER PREVISTE NEL KIT ACQUISTATO
* IF COVERS ARE INCLUDED IN THE PURCHASED SET

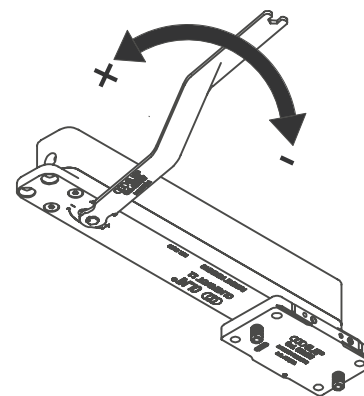
13

Applicare le cover sulla piastra a terra e spingerle verso l'interno per il fissaggio finale.
Place the covers on the floor plate and push them inwards to secure them in place.

**15****REGOLAZIONE DELLA VELOCITÀ DI CHIUSURA - CLOSING SPEED ADJUSTMENT****14**

Agire con la chiave 602.017 sull'ugello della cerniera per regolare la velocità di chiusura, ruotare in senso orario per aumentare e in senso antiorario per diminuire la velocità.

Use key 602.017 on the hinge nozzle to adjust the closing speed. Turn clockwise to increase and counterclockwise to slow down the speed.

**JUST INSTALL AND FORGET.**