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OL.MI®
INNOVAZIONI TECNOLOGICHE

OLMIPAR

Cerniera idraulica per partizioni in vetro

Hydraulic hinge for glass partitions

ISTRUZIONI
DI INSTALLAZIONE E REGOLAZIONE

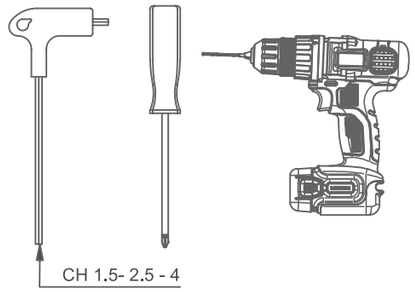
INSTALLATION AND ADJUSTMENT INSTRUCTIONS

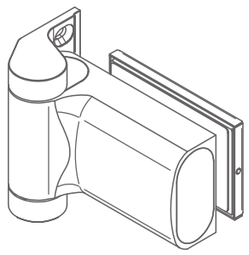
PATENT PENDING

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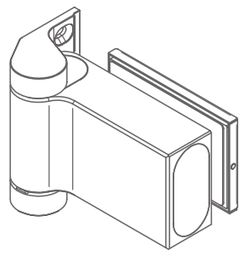
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ATTREZZI
TOOLS





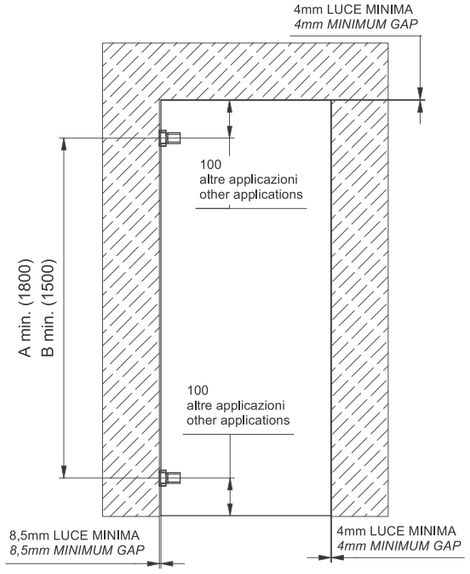
OLMIPAR 1
VETRO MURO IN BATTUTA
CON LINEE ARROTONDATE
GLASS WALL ONE WAY
WITH ROUNDED SHAPE



OLMIPAR 2
VETRO MURO IN BATTUTA
CON LINEE SQUADRATE
GLASS WALL ONE WAY
WITH SQUARE SHAPE

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ASSEMBLAGGIO STANDARD
STANDARD APPLICATION

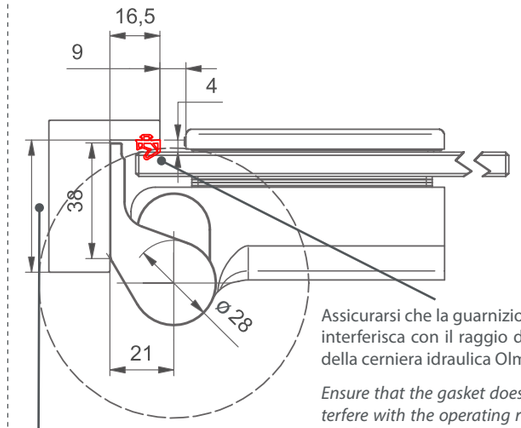


A) Interasse delle cerniere minimo 1800 mm per porte con altezza da 2500 mm a 3000 mm.
Hinges pitch min. 1800 mm for doors with height from 2500 mm to 3000 mm.

B) Interasse delle cerniere minimo 1500 mm per porte con altezza da 1800 mm a 2500 mm.
Hinges pitch min. 1500 mm for doors with height from 1800 mm to 2500 mm.

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ESEMPIO DI APPLICAZIONE CON GUARNIZIONE
APPLICATION EXAMPLE WITH GASKET

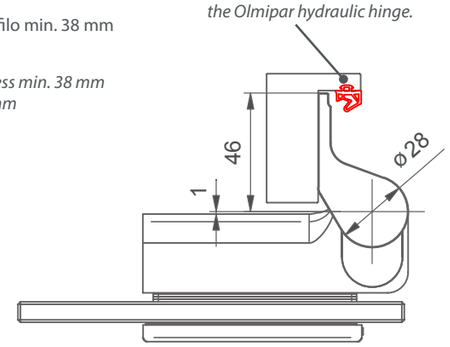


Spessore profilo min. 38 mm
e max 50 mm

Frame thickness min. 38 mm
and max 50 mm

Assicurarsi che la guarnizione non interferisca con il raggio d'azione della cerniera idraulica Olmipar.

Ensure that the gasket does not interfere with the operating range of the Olmipar hydraulic hinge.



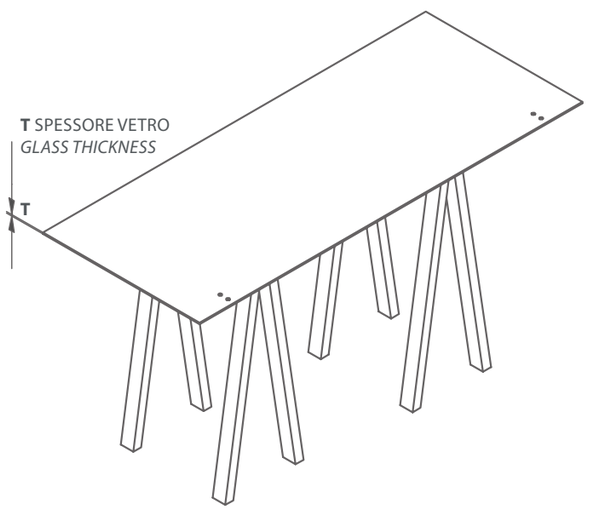
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N° 2 PRESCRIZIONE DI SICUREZZA
N° 2 SAFETY PRESCRIPTION

LAVORAZIONE SU VETRO PER INSTALLAZIONE CERNIERE
GLASS PREPARATION FOR HINGES INSTALLATION

Le cerniere Olmipar possono essere installate su porte con apertura a destra o a sinistra.

The Olmipar hinges can be installed on doors with right- or left-opening.



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(T) Spessore vetro *Glass thickness* mm	(G) Guarnizione lato cerniera *Hinge side gasket* mm
8	3.5
10	1.5
12	0.5
12.7	0.5

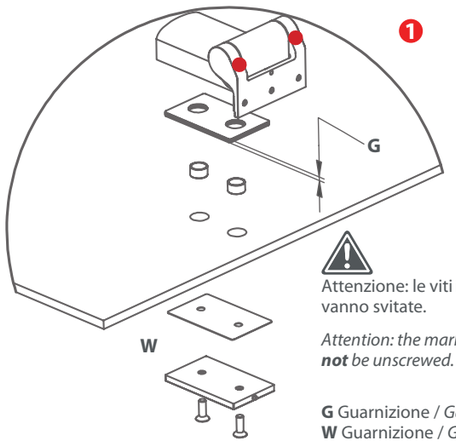
Le guarnizioni sono di colore nero, ad eccezione dello sp 0,5 mm più chiaro.
The gaskets are black, except for the 0,5 mm thick one, which is lighter.

Le guarnizioni sono consegnate unite; per separarle facilmente, piegare leggermente il pacchetto.
The gaskets are delivered as a single bundle; to separate them easily, gently bend the pack.

N.B.: Oltre alle guarnizioni (G) viene fornita una guarnizione sp 0,5 mm di colore bianco (W) che ha la funzione di riparare il vetro dalla piastra di fissaggio.
N.B.: In addition to the gaskets (G), a 0.5 mm thick white gasket (W) is also supplied. This gasket needs to protect the glass from the fixing plate.

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INSTALLAZIONE CERNIERE
HINGES INSTALLATION



Attenzione: le viti indicate **non** vanno svitate.

Attention: the marked screws must ***not*** *be unscrewed.*

G Guarnizione / *Gasket*
W Guarnizione / *Gasket*

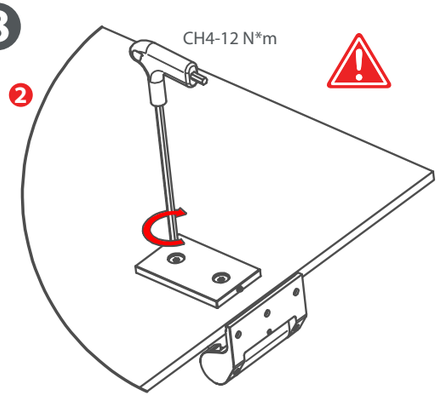
Applicare la guarnizione W di sp 0,5 mm tra il vetro e la piastra di fissaggio, inserire le due boccole nei fori e aggiungere le guarnizioni G, in base allo spessore del vetro, verso il lato della cerniera.

Apply the 0,5 mm-thick gasket W between the glass and the fixing plate, insert the two bushings in the holes and position the gaskets G - depending on the thickness of the glass - toward the hinge side.

Nel caso in cui il kit configurato sia composto da 1 cerniera con meccanismo di chiusura e da 1 cerniera libera, è consigliato installare la cerniera con meccanismo nella parte bassa della porta.

If the assembled kit consists of 1 hydraulic hinge with a closing mechanism and 1 dummy hinge, it is recommended that you install the hinge with the self-closing mechanism on the bottom of the door.

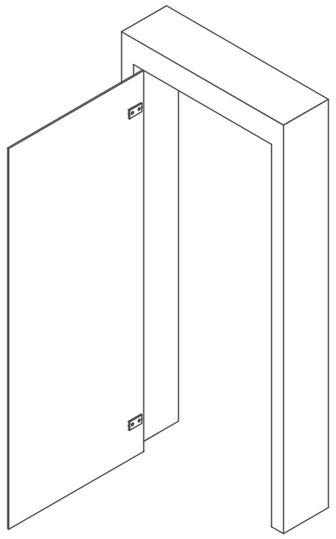
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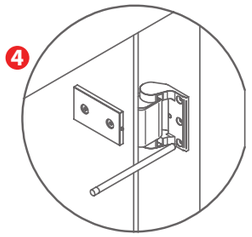


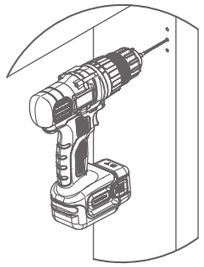
Una volta fissata la cerniera al vetro, aprire a 90° per l'installazione a muro.

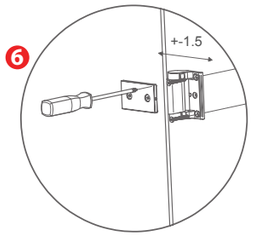
Once the hinge is secured to the glass, open it to a 90° angle for wall mounting.

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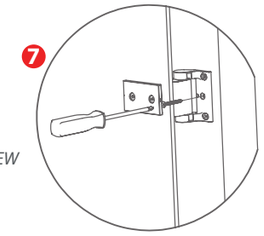




POSIZIONE REGOLABILE +/- 1,5 mm CON ASOLE.

ADJUSTABLE POSITION +/- 1,5 mm WITH SLOTTED HOLES

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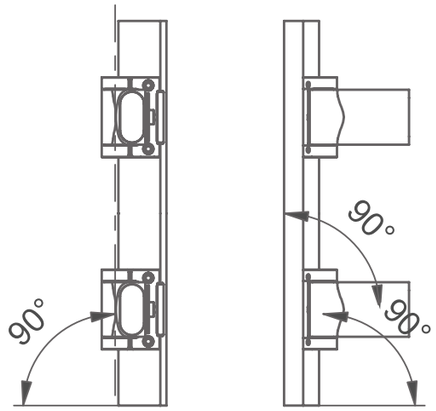


FISSARE CON LA VITE DI BLOCCAGGIO CENTRALE

FIX POSITION WITH CENTRAL SCREW

Tasselli e viti **non** compresi. Usare tasselli e viti conformi al peso della porta e alla tipologia di parete.

*Wall plugs and screws **not** included. Use plugs and screws that are suitable for the weight of the door and the type of wall.*

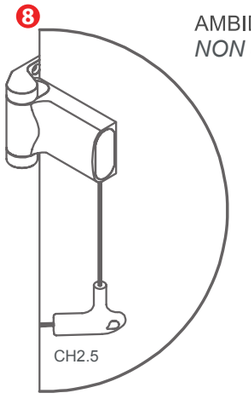


Verificare allineamento delle cerniere.

Check that both hinges are aligned.

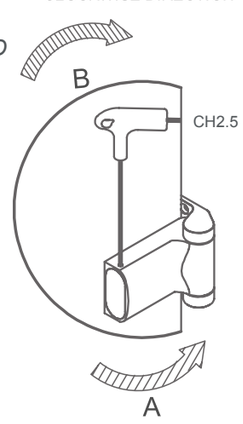
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REGOLAZIONI DELLA VELOCITÀ DI CHIUSURA
CLOSING SPEED ADJUSTMENT



AMBIDESTRO
NON HANDED

SENSO ORARIO
CLOCKWISE DIRECTION



A - AUMENTO VELOCITA' CHIUSURA
/ INCREASE CLOSING SPEED
B - DIMINUZIONE VELOCITA' CHIUSURA
/ DECREASE CLOSING SPEED

SENSO ANTIORARIO
COUNTERCLOCKWISE DIRECTION

Agire con la chiave a brugola CH 2,5 sul grano per regolare la velocità di chiusura, ruotare in senso orario per rallentare e in senso antiorario per aumentare la velocità.

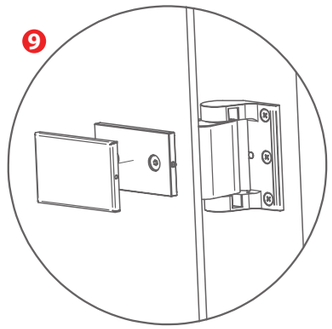
Use the Allen key CH 2,5 on the grub screw to adjust the closing speed. Turn clockwise to slow down and counterclockwise to increase the speed.

La velocità delle cerniere deve essere uguale. Se una cerniera è regolata con chiusura più lenta, influenza la velocità di chiusura della porta.

The closing speed on both hinges must be the same. *If one hinge is adjusted to close more slowly, it will affect the closing speed of the door.*

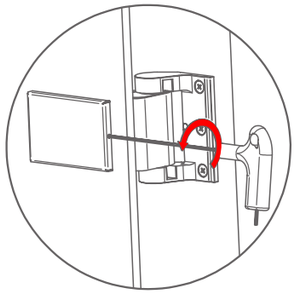
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APPLICAZIONE COVER
COVER APPLICATION



Per fissare la cover girare i grani in senso antiorario usando la chiave a brugola CH 1,5.

To fix the cover turn the grub screws in counterclockwise direction using Allen Key CH 1,5.



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JUST INSTALL AND FORGET.

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