

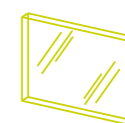


2,3

Serie 5000

[Link to](#)

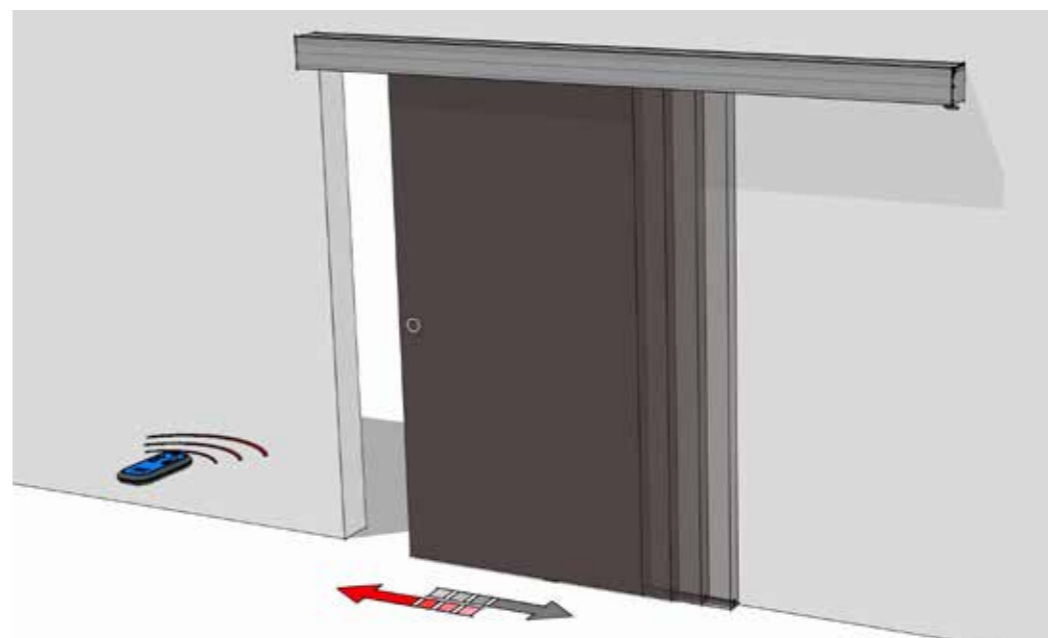
Serie 2200 | 5800



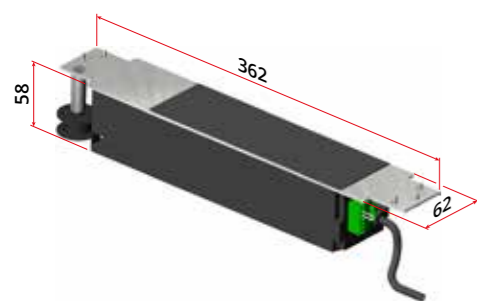
Automazione per porte scorrevoli per interni

Automation for interior sliding doors

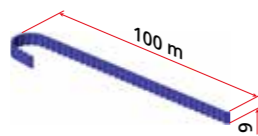
Porte
Doors



Componenti per automatismo | Components for automation



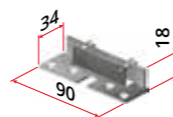
art. 5001
Gruppo motore completo di staffa per il fissaggio e scheda elettrica per la richiusura automatica
Motor unit with fixing bracket and electric unit for automatic reclosing



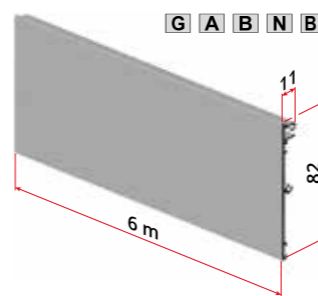
art. 5002
Cinghia dentata rinforzata in kevlar
Kevlar stiffened toothed belt



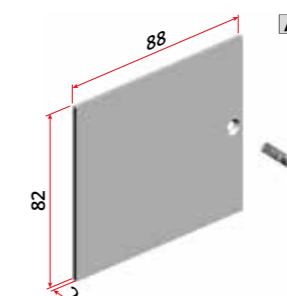
art. 5003
Kit con 1 puleggia e supporto per 1 porta automatica
Kit with 1 pulley and support for 1 automatic door



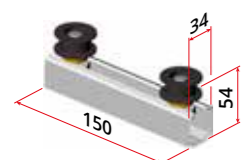
art. 5005
Staffa completa per il fissaggio della cinghia art. 5002 sulla porta
Complete bracket for fixing the belt art. 5002 on the door



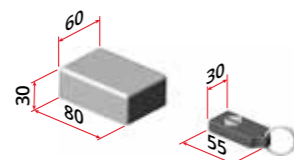
art. 2283
per/for art. 2266-2299
Copertura in alluminio
Aluminium cover



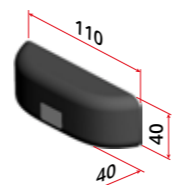
art. 2282
per/for art. 2299 - 2283
Tappo laterale in alluminio ambidestro
Terminal ambidextrous aluminium cap



art. 5004
Pulegge aggiuntive predisposte per il fissaggio sul binario art. 2001
Additional pulleys arranged for the fixing on the rail art. 2001



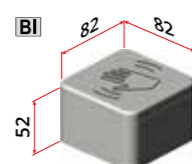
art. 5007
Kit telecomando per una porta, dotato di 2 pulsanti di apertura + chiusura. Portata 10 m
Remote control kit for one door, equipped with 2 opening + closing buttons. Range 10 m



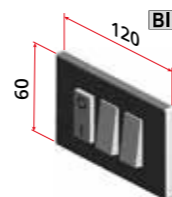
art. 5008
Radar per apertura e chiusura automatica
Radar for automatic opening and closing



art. 5088
Radar per apertura e chiusura automatica con sensore certificato EN 16005
Radar for automatic opening and closing with certified sensor EN 16005



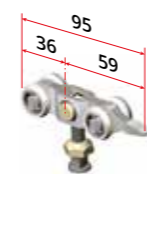
art. 5018
Sensore di apertura a sfioramento. Può essere anche installato dietro ad un pannello di cartongesso
Contact less opening sensor. It can also be installed behind a plasterboard panel



art. 5006
Pulsantiera per il comando apertura e chiusura + interruttore bipolare on/off.
Opening and closing push button + bipolar on/off switch



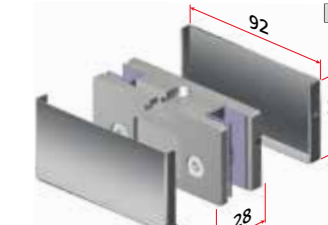
art. 2216 ^{kg} 160*
Carrello in acciaio, regolabile a 4 cuscinetti
Adjustable iron carriage with 4 bearings



art. 2216/V ^{kg} 160*
Carrello in acciaio regolabile con vite art 2200/Perno
Adjustable steel carriage with 2200/Perno

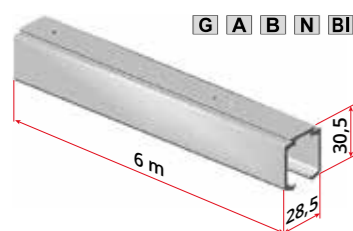


art. 2200/PL
Vite speciale lunga
Special long screw

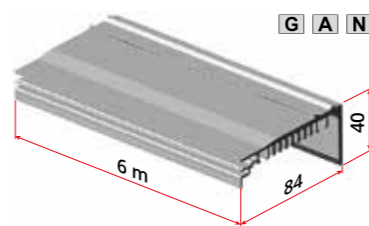


art. 3401 ^{kg} 130*
Morsetto in metallo con coperture anodizzate argento per porta in vetro da 8 + 13 mm (necessita di foratura del vetro)
Metal clamp with silver anodized covers, for glass door 8 + 13 mm (required glass drilling)

Profili in alluminio e coperture | Aluminium profiles and covers



art. 2201 ^{kg} 40+160
Binario in alluminio per fissaggio a soffitto
Aluminium rail for ceiling fixing



art. 2299
per/for art. 2201
Mantovana in alluminio per fissaggio di porte o persiane scorrevoli
Aluminium adjustable pelmet for wall fixing



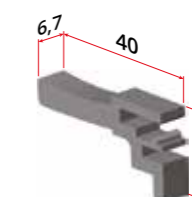
art. 2467
Fermo finecorsa in nylon con para colpi
Nylon end-run stopper with bumper



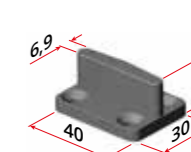
art. 2296
Vite di fissaggio 3,5 x 8 mm
Fixing screw 3,5 x 8 mm



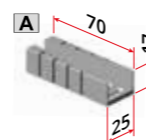
art. 4109
Guarnizione a spazzola h 13 mm
Brush strip para-dust h 13mm



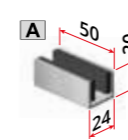
art. 2297
Inserto in nylon per profili 2266 e 2299
Nylon insert for profiles 2266 and 2299



art. 2206
Pattino guida inferiore in nylon
Nylon lower guide



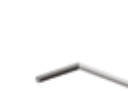
art. 3406
Guida inferiore in Nylon sezionabile (8+18 mm)
Adjustable (8+18 mm) lower nylon guide



art. 5806
Guida inferiore in alluminio anodizzato (8+13,5 mm)
Anodized lower aluminium guide (8+13,5 mm)



art. 2204
Chiave fissa 8/16 mm
Fix key 8/16 mm



art. 2090
Chiave a brugola MM3
Allen key MM3

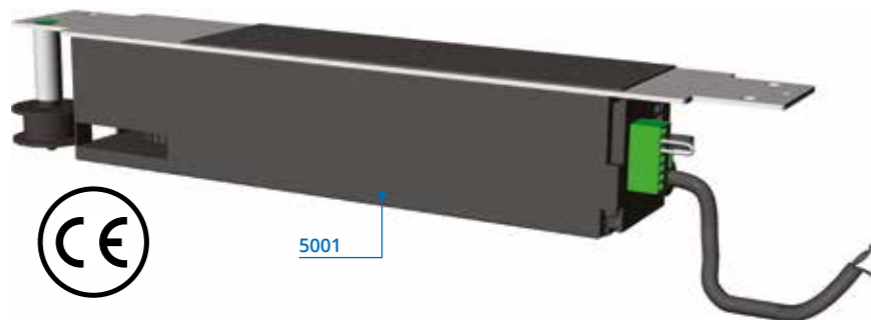
Serie 5000

Informazioni tecniche | Technical informations

Automazione per porte scorrevoli | Automation for sliding doors

Automazione per porte scorrevoli interne ad uso privato, con gruppo motore completo di staffa per il fissaggio e scheda elettronica per la richiusura automatica temporizzata, corsa massima 2 m

Automation for internal sliding doors for private use, with motor unit complete with bracket for fixing and electronic board for automatic timed reclosing, maximum stroke 2 m



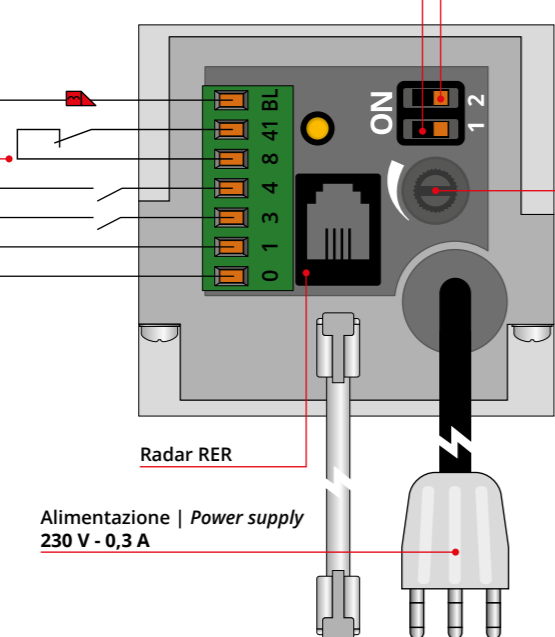
Cablaggio motore | Motor wiring

DIP 1
Resistenza all'apertura | Resistance to opening
On: Abilitata | Enabled
Off: Disabilitata | Disabled

Elettroblocco | Electric lock

Riapertura | Re-opening
Chiusura | Closing
Apertura | Opening

Uscita | Output 24 V =/ 0,5 A +



Alimentazione | Power supply
230 V - 0,3 A



NOTA: Per effettuare il reset del motore togliere tensione per almeno 10 sec. Si consiglia pertanto di predisporre un interruttore generale
NOTE: Disconnect the voltage for at least 10 sec. to reset the motor. Therefore the installation of a master switch is recommended

DIP 2
Selezione senso di marcia | Direction selector
Il motore è dotato di 2 velocità preimpostate. Impostare la velocità più lenta per la fase di chiusura, rispetto al verso di montaggio del motore (destra o sinistra)
The motor is equipped with preset 2 speeds. Set the slower speed in closing phase, with regarding the motor mounting direction (right or left)
On: Apertura destra | Right opening
Off: Apertura sinistra | Left opening

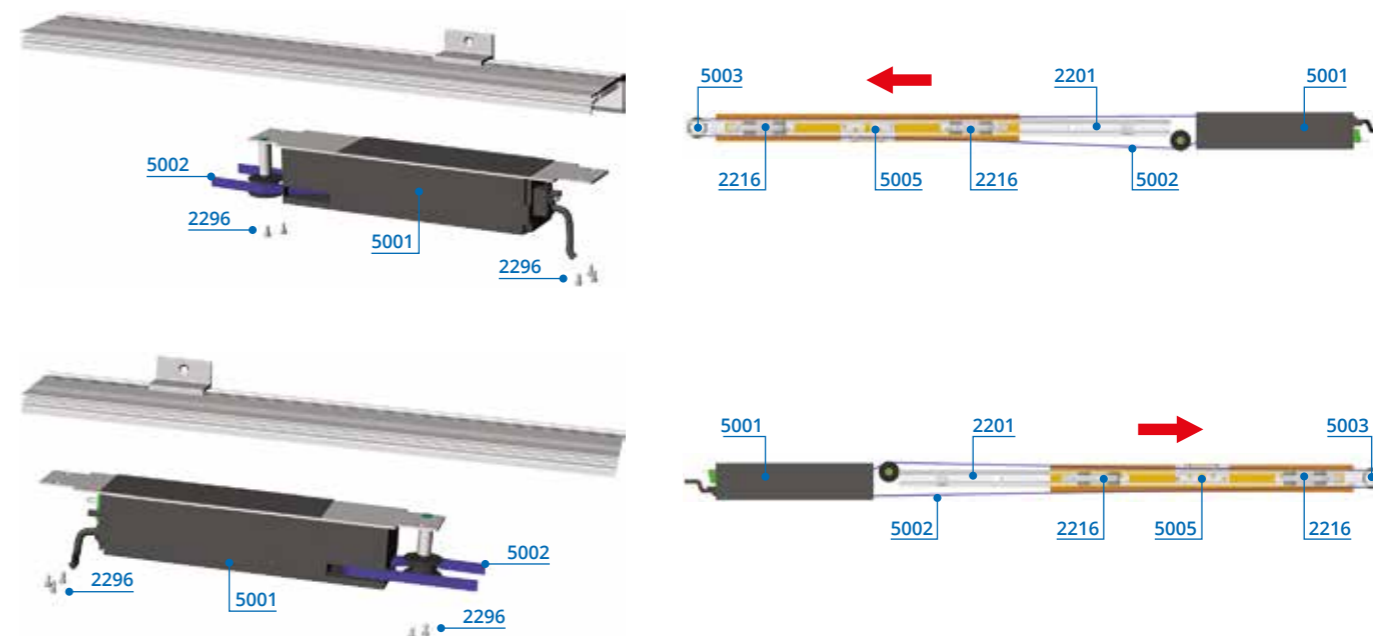
Trimmer per ritardo tempo di chiusura automatica (max 30")
Automatic closing time delay trimmer (max 30")



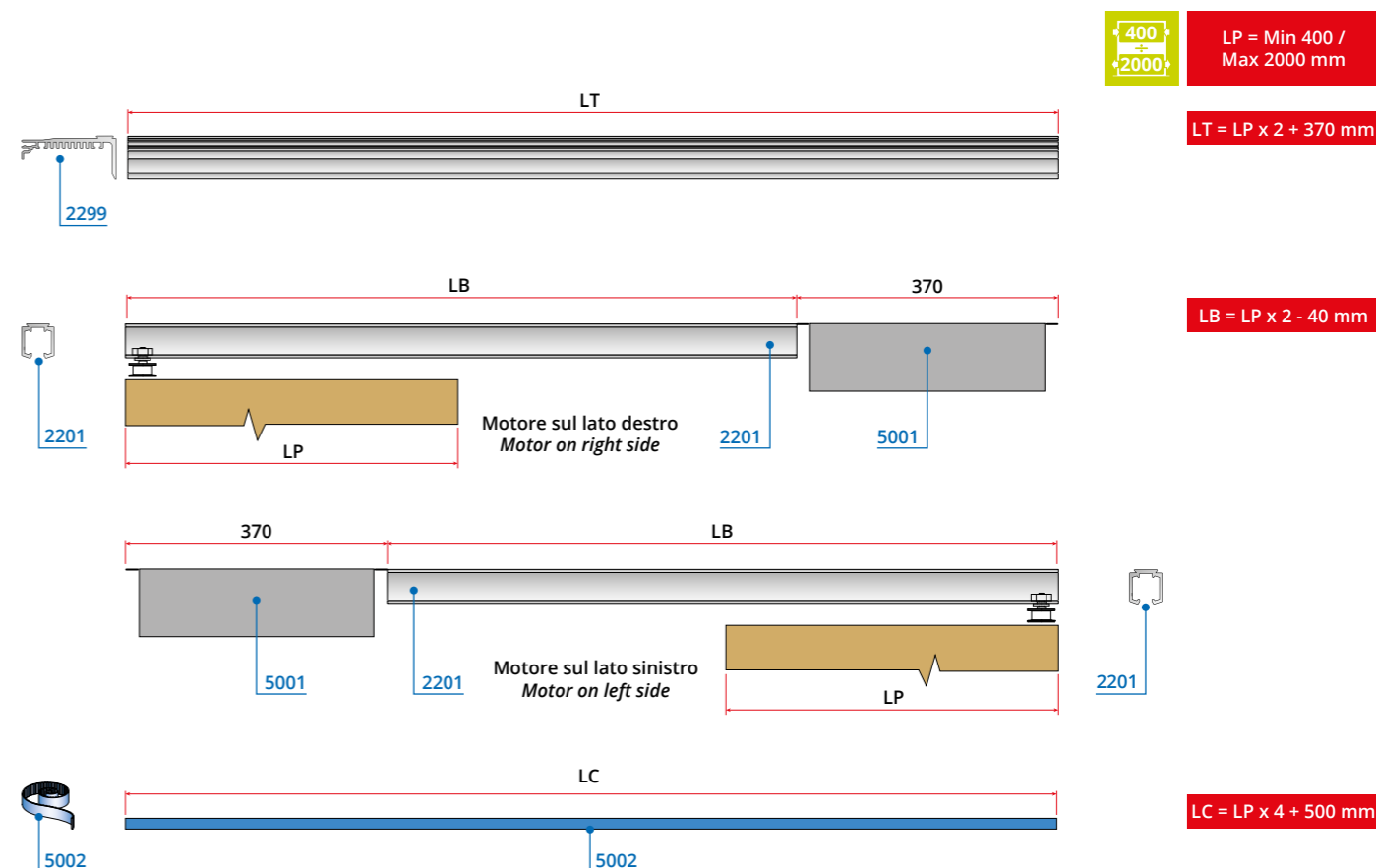
Automazione per porte scorrevoli interne ad uso privato, con gruppo motore completo di staffa per il fissaggio e centralina elettronica per la richiusura automatica temporizzata.
Automation for internal sliding doors for private use, it is complete with rotorunit fixing bracket and electronic control for automatic timed reclosing.

Montaggio sul lato destro o sinistro | Mounting on the right or left side

E' possibile montare il corpo motore art. 5001 sia a destra che a sinistra della struttura.
It's possible to assemble the motor board art. 5001 whether on the right or on left side of the structure.



Formule per il calcolo delle dimensioni | Calculating lengths formula



LEGENDA

LT = Larghezza totale | Total width LP = Larghezza porta | Door width LB = Lunghezza binario | Rail length LC = Lunghezza cinghia | Belt length

Sistema e accessori di comando | System and command accessories

Comando predefinito | Default command

E' possibile con una spinta iniziale eseguire automaticamente l'apertura e la chiusura dell'anta senza l'ausilio di nessun accessorio.
With an initial push is possible to open and close the door automatically without any accessory.

Accessorio | Accessories



Telecomando | Remote control

Radar | Radar

Sensore a sfioramento
Contact less sensor

Pulsantiera | Pushbutton

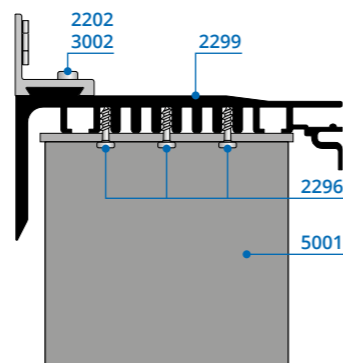
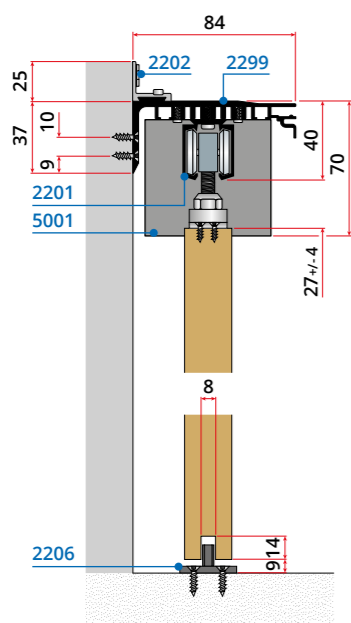
Schema di posizionamento della cinghia | Belt positioning scheme

Prima di fissare il motore nella struttura art.2299, montare la cinghia art. 5002 (lunghezza: LP x 4 + 0,5m) nel motore stesso

Before fixing the motor in the structure art.2299, please assemble the belt art. 5002 (Length: LP x 4 + 0,5m) in the motor



Fissaggio a parete | Wall fixing

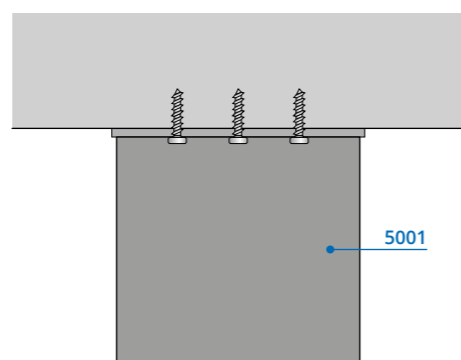
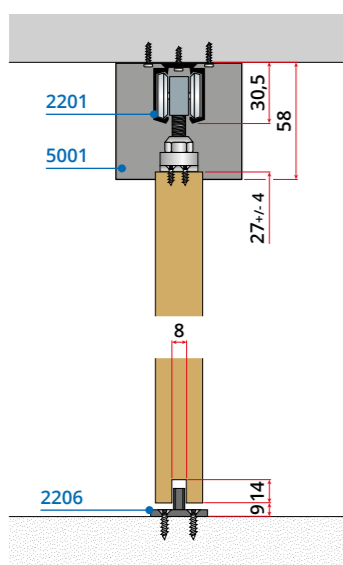


Nota:

Posizionare il motore art. 5001 sulla mantovana art. 2299 come indicato nel disegno.

Position the motor art. 5001 under the pelmet art. 2299 as indicated in the drawing.

Fissaggio a soffitto | Ceiling fixing



Nota:

Posizionare il motore art. 5001 direttamente a soffitto, come indicato nel disegno.

Position the motor art.5001 directly under ceiling, as indicated in the drawing.

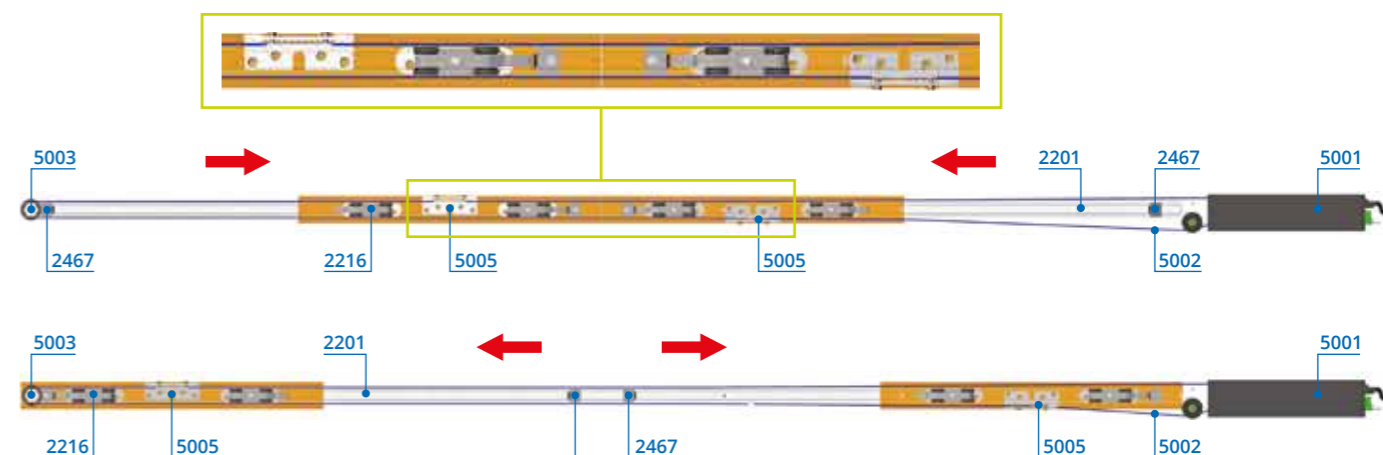
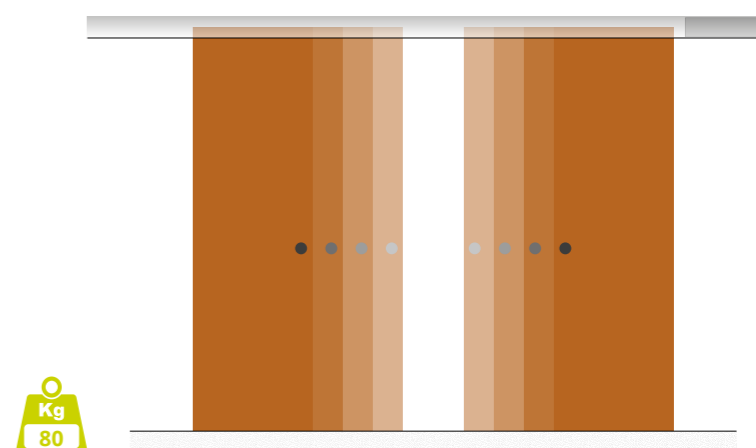
Automazione di 2 porte con 1 motore | Automation of 2 doors with 1 motor

Montaggio di due porte scorrevoli in linea con un motore unico, posizionato sul lato destro o sinistro. Peso max delle due porte 80 kg totale.

Mantenere le due porte in posizione centrale chiusa, fissare la cinghia art. 5002 tramite le staffe art. 5005 come indicato nei disegni sottostanti.

Assembling of two sliding doors in line with one motor. Total maximum weight of the two panels 80 kg.

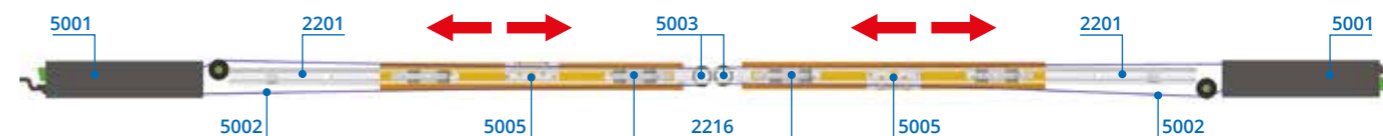
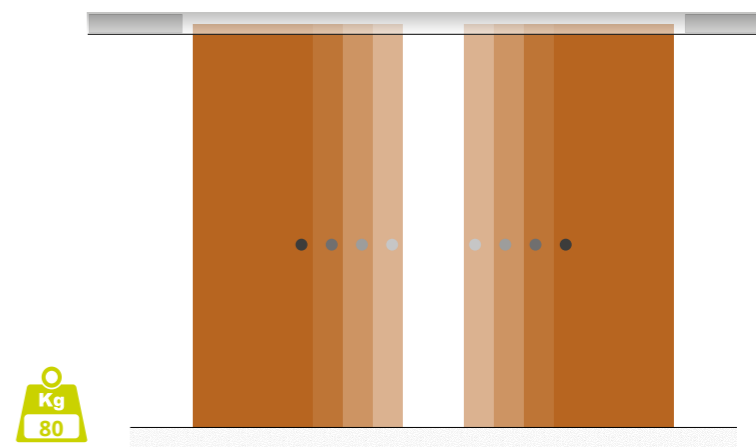
Keep the two doors in central close position, fix the belt art. 5002 through the brackets art. 5005 as indicated in the drawings below.



Automazione di 2 porte con 2 motori | Automation of 2 doors with 2 motors

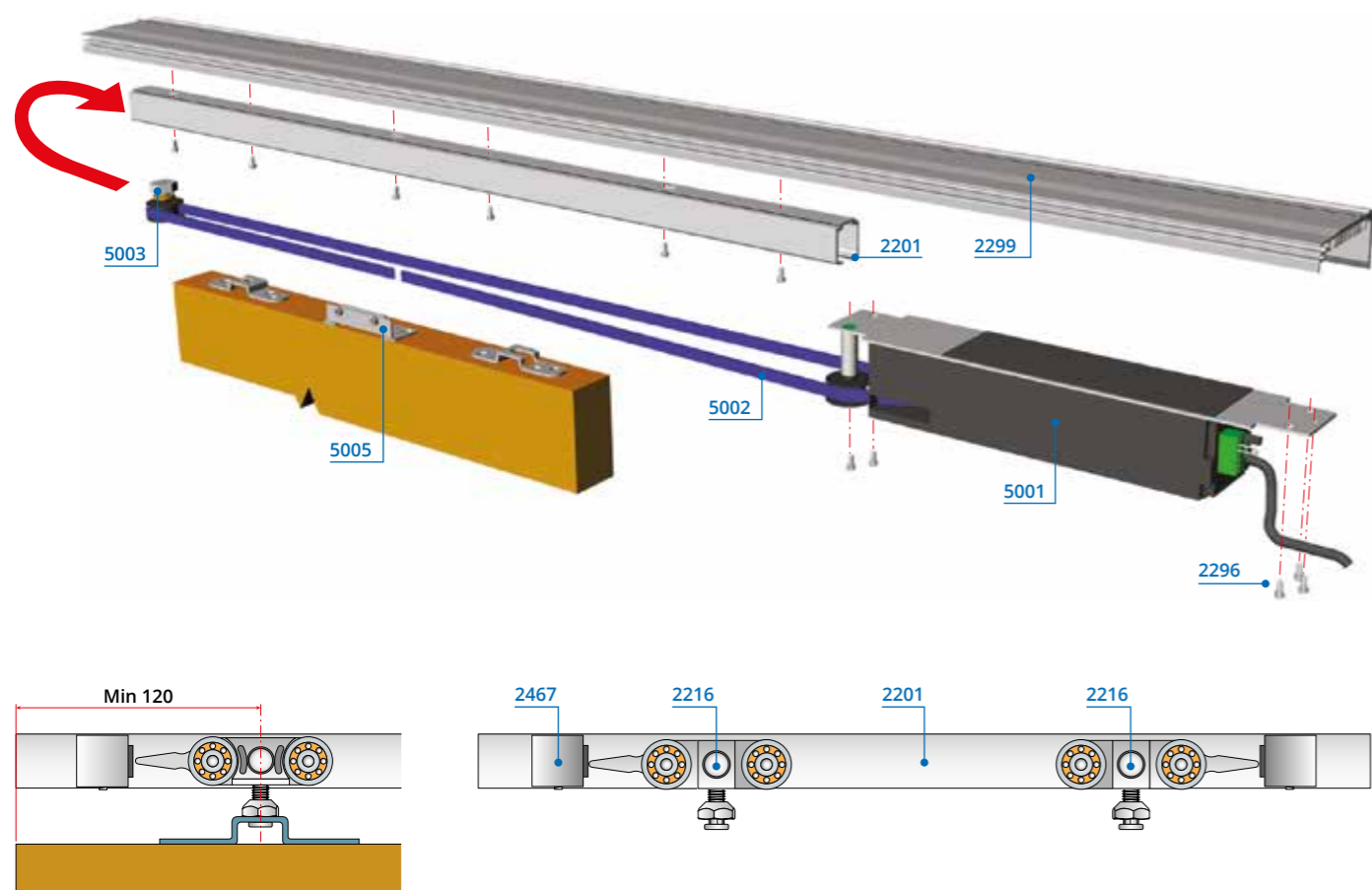
Montaggio di due porte scorrevoli in linea con due motori. Peso max 80 kg per ogni porta.

Assembling of two sliding doors in line with two motors. Maximum weight 80 kg each door.

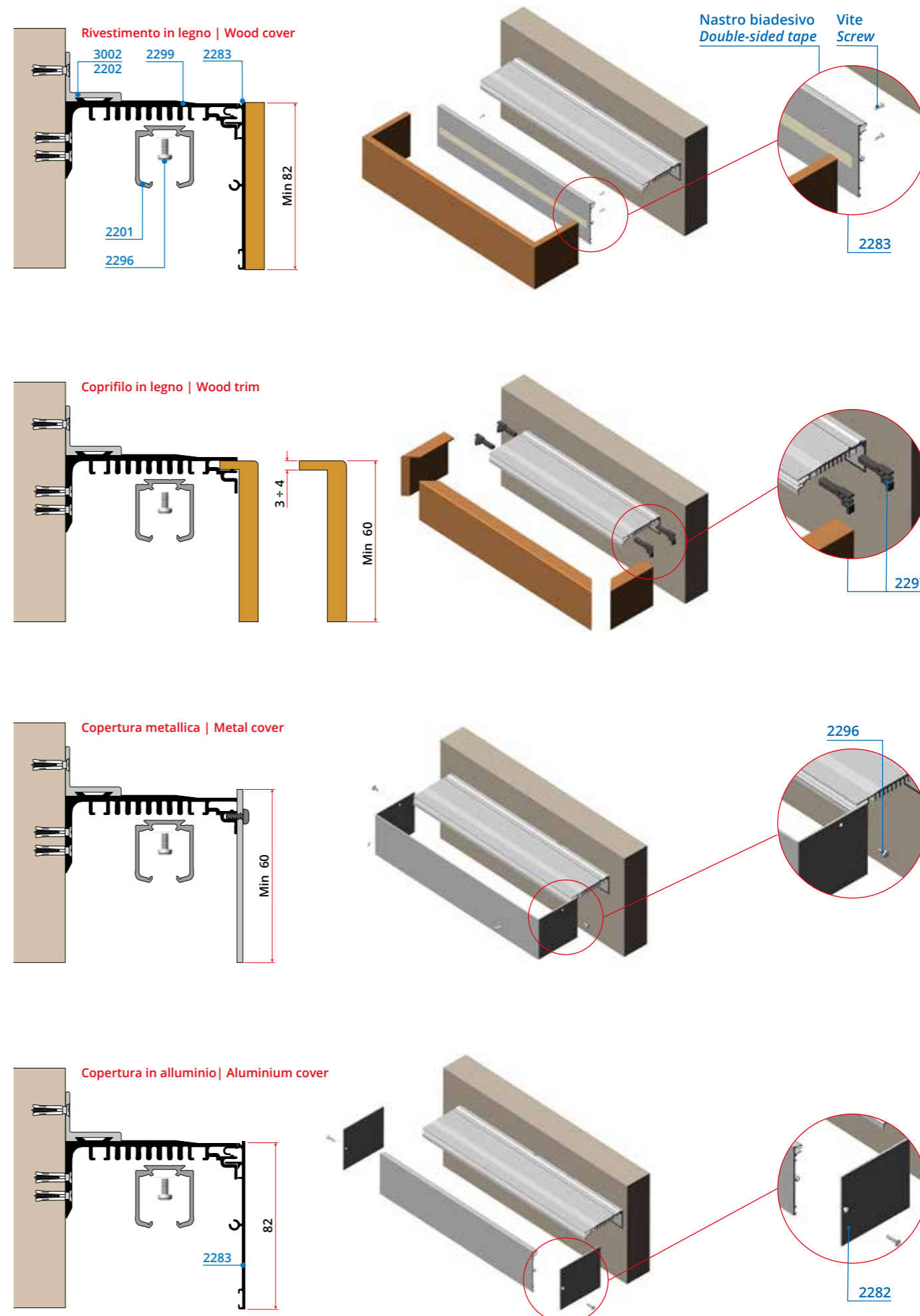


Istruzioni montaggio | Assembly instructions

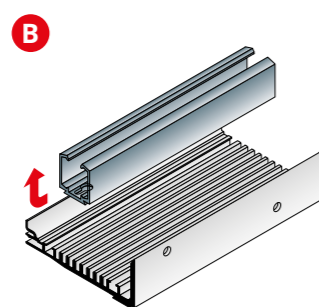
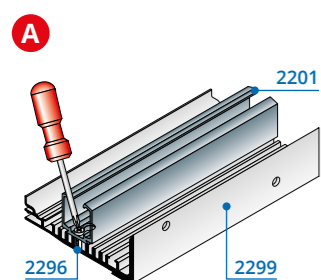
Assemblaggio totale | Total assembling



Rivestimenti della mantovana in alluminio | Covering of the aluminum pelmet

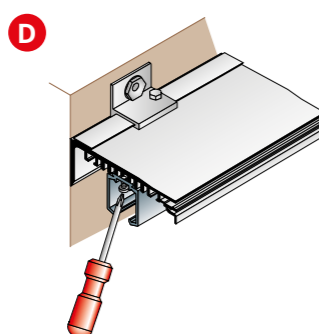
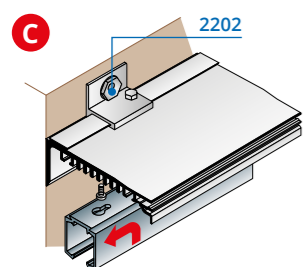


Fissaggio binario art. 2201 sulla mantovana art. 2299 | Rail art. 2201 fixing on the pelmet art. 2299



A Avvitare, senza stringere, le viti (art. 2296) tenendo il binario (art. 2201) posizionato nella misura desiderata come raffigurato.
Screw, without tighten, (art. 2296) putting the rail (art. 2201) positioned at the necessary length as figured.

B Estrarre il binario facendo fuoriuscire le teste delle viti dalle cave sagomate, per agevolare il fissaggio della mantovana al muro.
Extract the rail taking out the screw heads from the slots, to easily fix the pelmet to the wall.

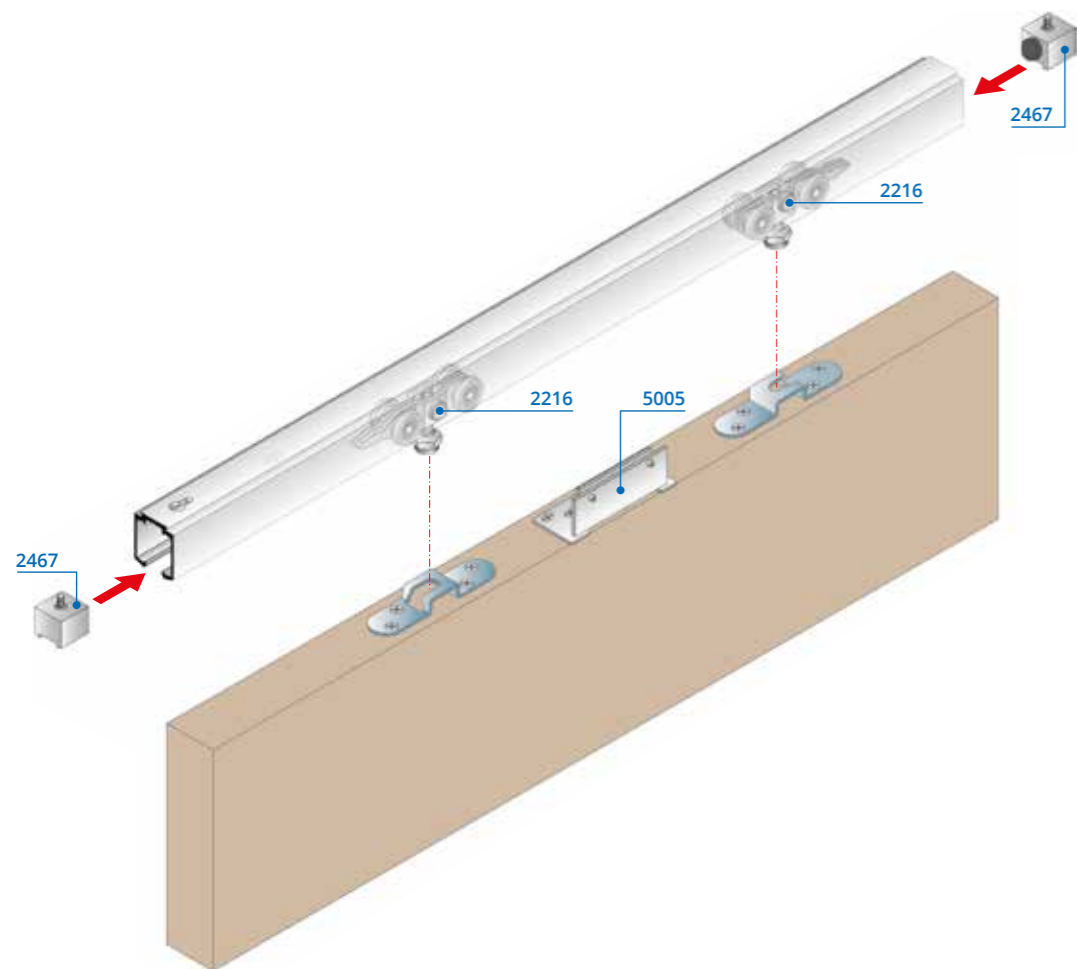


C Dopo aver fissato saldamente la mantovana al muro, riposizionare il binario, serrando le viti.
Having fixed strongly the pelmet to the wall, replace the rail and screw it.

D

Serie 5000

Applicazione su porte in legno | Application on wooden doors



Varianti e accessori disponibili consultando la serie 2200
Variants and accessories available in the 2200 series

Kit compatibili
Matching kits

AUTOM/2230



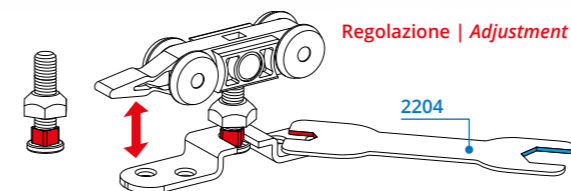
SPUGNA PULISCI BINARIO Art. 220
Spugna pulisci binario utilizzabile anche su binari già installati.

RAIL CLEANER SPONGE Art. 220
Rail cleaner sponge also usable on rail already fixed.

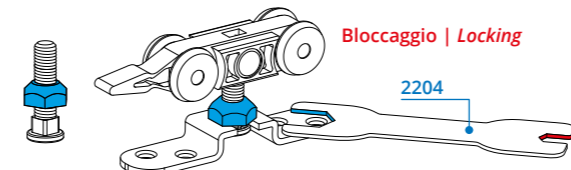


L'esclusiva sagomatura del binario e delle ruote Villes2000 impedisce il divaricamento e la fuoriuscita del carrello.

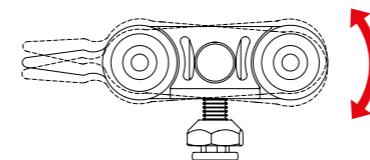
Villes2000 exclusive moulding of the rail and the wheels prevent divarication and discharge of the carriages.



Regolazione | Adjustment



Bloccaggio | Locking



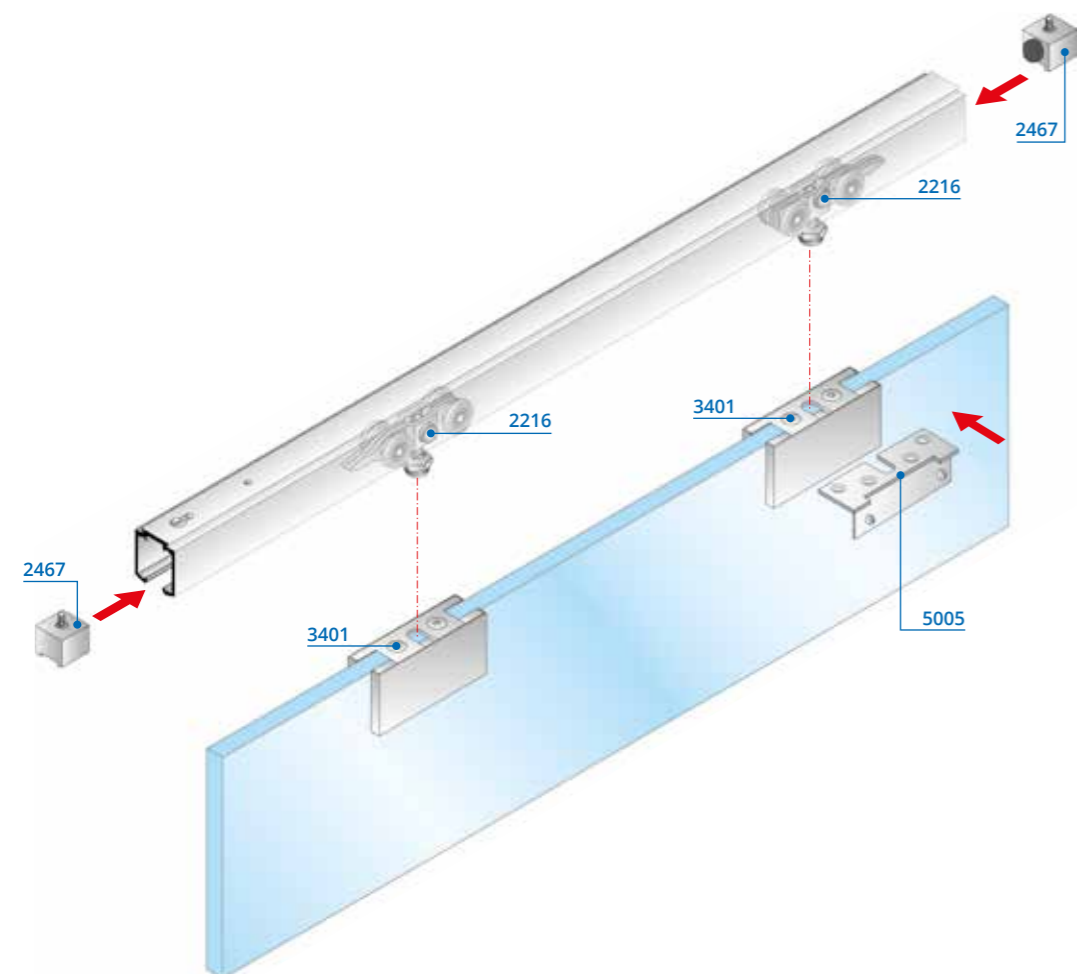
REGOLAZIONE CARRELLO (Per 2209 - 2200)
Tramite lo speciale perno filettato si effettua comodamente la regolazione e il bloccaggio finale del dado, utilizzando esclusivamente la chiave art. 2204 in dotazione.

CARRIAGE ADJUSTMENT (For 2209 - 2200)
Through the special threaded pin, you can easily adjust and lock the nut, using just the key standard equipment art. 2204.

AUTOALLINEAMENTO CARRELLO
La giunzione cilindrica centrale permette alle 4 ruote del carrello di aderire perfettamente al binario in ogni posizione di regolazione.

CARRIAGE SELF-ADJUSTMENT
The central cylindrical joint allows to the 4 wheels of the carriage to adhere perfectly to the rail in any position of adjustment.

Applicazione su porte in legno | Application on glass doors



Varianti e accessori disponibili consultando la serie 5800
Variants and accessories available in the 5800 series

Kit compatibili
Matching kits

AUTOM/3411



Lista Kit e profili principali | Kits list and main profiles

Art. 2201	Art. 2299	Art. 2283
<p>5000/P</p> <p>Art. List: 5001 x1 2296 x6 5002 (mt 5) x1 5003 x1 5005 x1</p> <p>Icons: 80 Kg, 400-2000, 1, SOFT, AUTO</p>	<p>AUTOM/2230</p> <p>Art. List: 2467 x2 2216(2200) x2 2200/PL x2 2204 x1 2090 x1 2206 x1</p> <p>Icons: 80 Kg, 400-2000, 1, SOFT, AUTO</p>	<p>AUTOM/3411</p> <p>Art. List: 2467 x2 3401 x2 2216/V x2 2200/PL x2 3406 x1 2204 x1 2090 x1</p> <p>Icons: 80 Kg, 400-2000, 1, SOFT, AUTO</p>
	<p>2298</p> <p>Art. List: 2296 x10 2297 x4</p> <p>Icons: 80 Kg, 400-2000, 1, SOFT, AUTO</p>	

Serie 5000