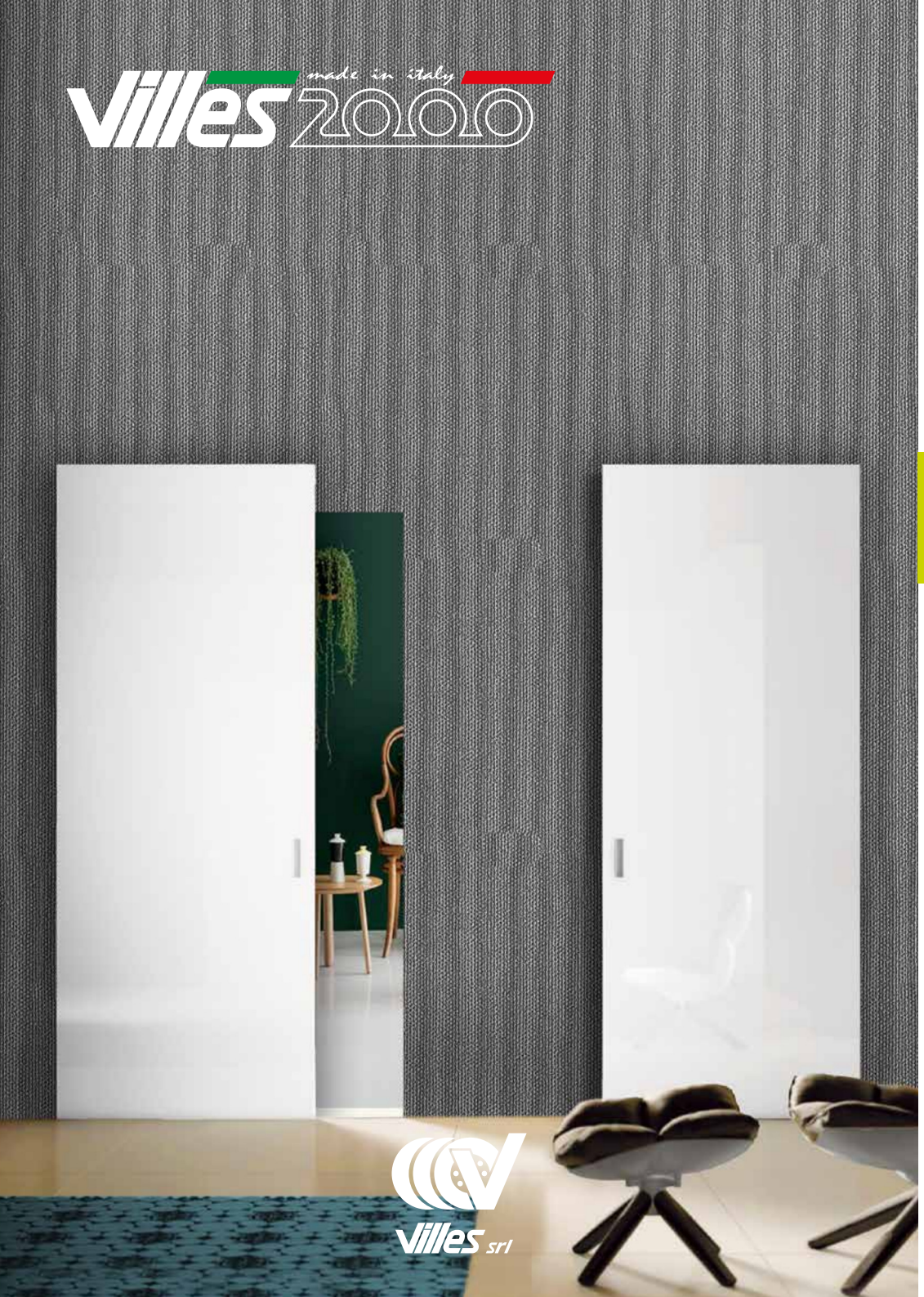
Villes 2000 made in italy



Villes srl



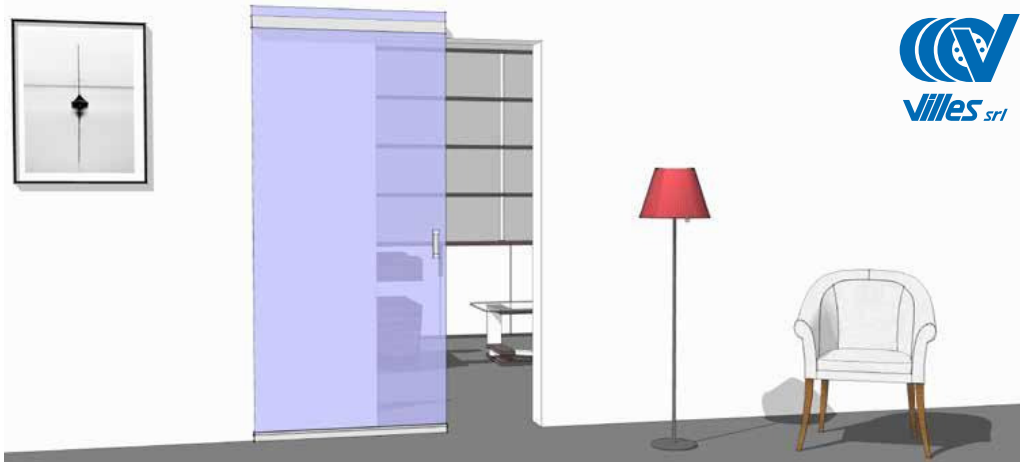
3.9

Serie 6200 air

Porte
Doors

Sistema scorrevole invisibile per porte d'arredo in legno e in vetro

Invisible sliding system for design wooden and glass doors



Villes srl

Serie 6200 L air

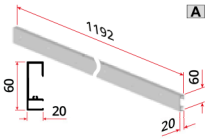
Per porte in legno
For wooden doors

Sistema scorrevole invisibile per porte in legno

Invisible sliding system for wooden doors



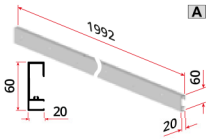
Componenti e accessori | *Components and accessories*



Art. 6201/1192/AIR

Profilo superiore forato in alluminio per porte fino a 1,2 m di larghezza

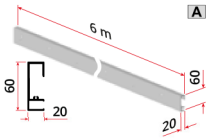
Upper profile perforated in aluminum for doors up to 1,2 m wide



Art. 6201/1992/AIR

Profilo superiore forato in alluminio per porte fino a 2 m di larghezza

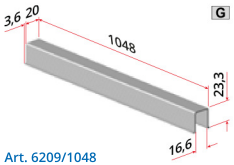
Upper profile perforated in aluminum for doors up to 2 m wide



Art. 6201

Profilo superiore in alluminio

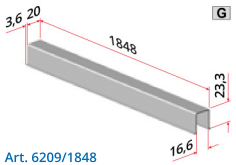
Upper aluminium profile



Art. 6209/1048

Profilo inferiore in alluminio per porte fino a 1,2 m di larghezza

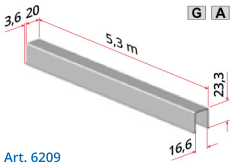
Lower aluminium profile for doors up to 1,2 m wide



Art. 6209/1848

Profilo inferiore in alluminio per porte fino a 2 m di larghezza

Lower aluminium profile for doors up to 2 m wide



Art. 6209

Profilo inferiore in alluminio

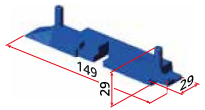
Lower aluminium profile



Art. 6202/AIR

Guida superiore in acciaio con sistema anticaduta

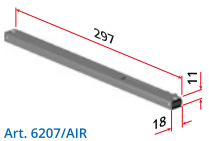
Steel upper guide with anti-fall system



art. 6222
per/for art. 6202/AIR

Attrezzo multifunzione

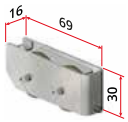
Multi-function tool



Art. 6207/AIR

Fermo Soft-Close con molla rinforzata

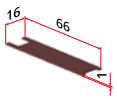
Soft-Close stopper with reinforced spring



Art. 6205

Carrello inferiore a 2 ruote regolabile

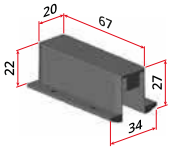
2 wheels lower adjustable carriage



Art. 6204
per/for art. 6205 - 6206

Inserto anti-vibrazione adesivo

Anti-vibration adhesive insert



art. 6206
per/for art. 6204 - 6205

Vaschetta in nylon

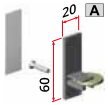
Nylon support



art. 6248/AIR
per/for art. 6209

Guida inferiore regolabile con cuscinetto a sfera

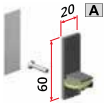
Adjustable lower guide with ball bearing



Art. 6203/SX

Tappo sinistro in nylon, con ruota salva muro

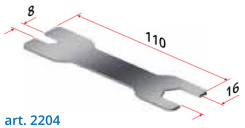
Left nylon cap, with wall saving wheel



Art. 6203/DX

Tappo destro in nylon, con ruota salva muro

Right nylon cap, with wall saving wheel



art. 2204

Chiave fissa 8/16 mm

Fix key 8/16 mm



Art. 3308
per/for art. 6205

Chiave a brugola MM 2

Allen key MM 2



Art. 6208
per/for art. 6207/AIR

Chiave a brugola MM 2,5

Allen key MM 2,5



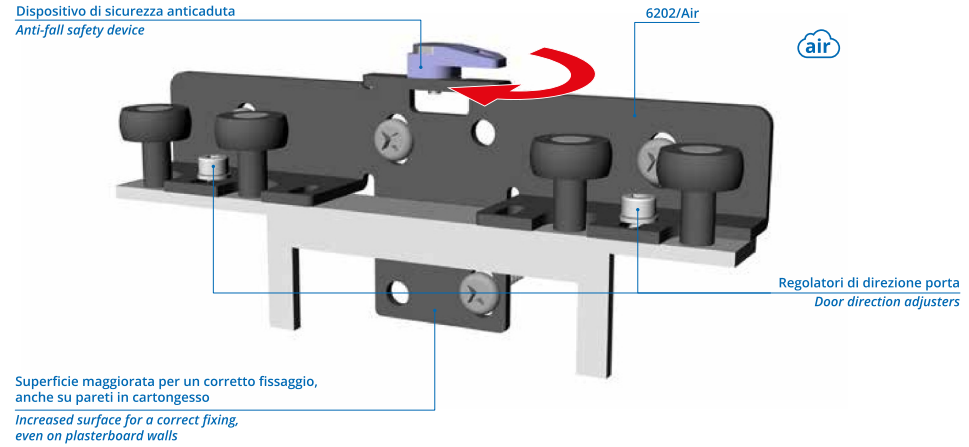
art. 2090
per/for art. 6202/AIR

Chiave a brugola MM3

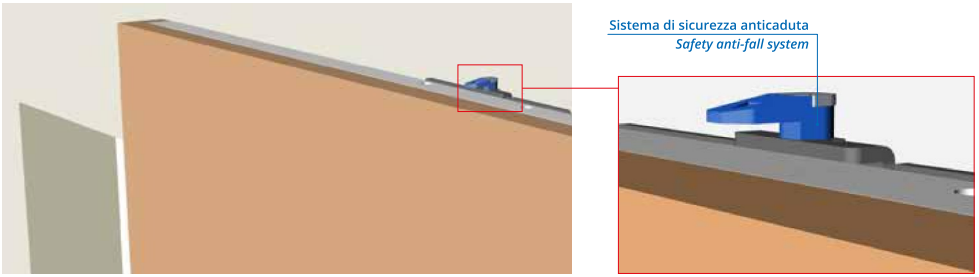
Allen key MM3

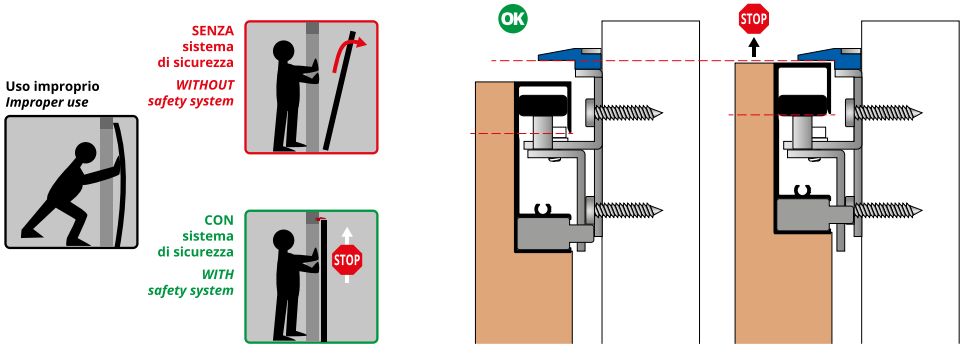
Informazioni tecniche | *Technical informations*

Staffa maggiorata con sistema anticaduta | *Oversized bracket with anti fall system*



Sistema di sicurezza anticaduta | *Anti-fall safety system*

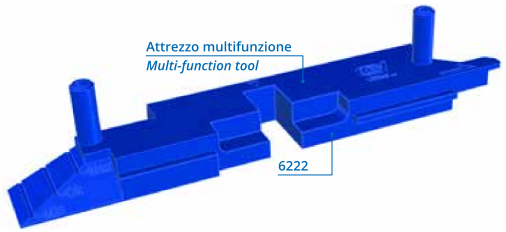




Una volta montata la porta attivare il dispositivo anti-caduta per evitare che la stessa possa cadere a seguito di usi impropri

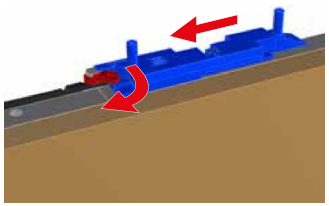
When the door is assembled activate the anti-fall device to stop the door from falling due to improper use

Attrezzo multifunzione per guida 6202/AIR | *Multi-function tool for 6202/AIR guide*



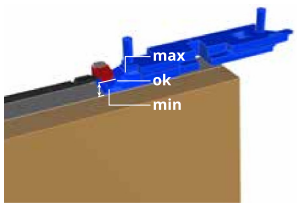
1 Attivazione dispositivo anticaduta

Activation of the anti-fall device



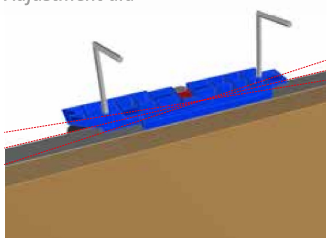
2 Verifica posizionamento in altezza

Height positioning check



3 Ausilio alla regolazione

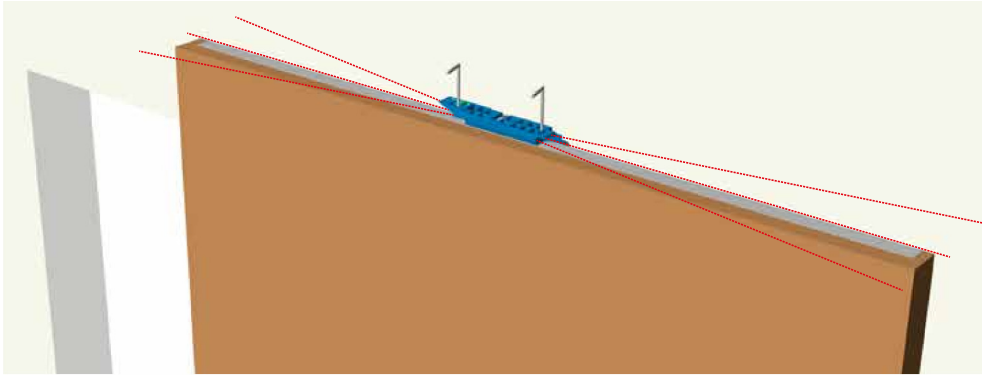
Adjustment aid



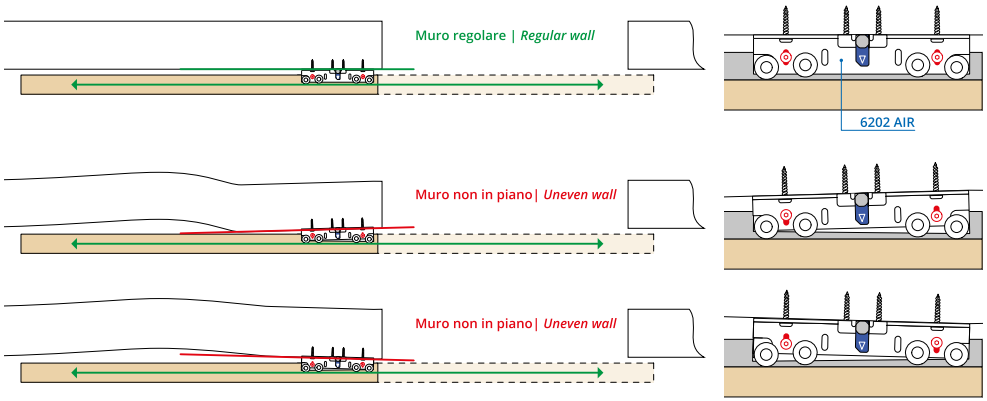
Regolazione completa a porta installata | *Complete adjustment with door installed*

La versione Air permette agevolmente di fare tutte le regolazioni a porta già installata

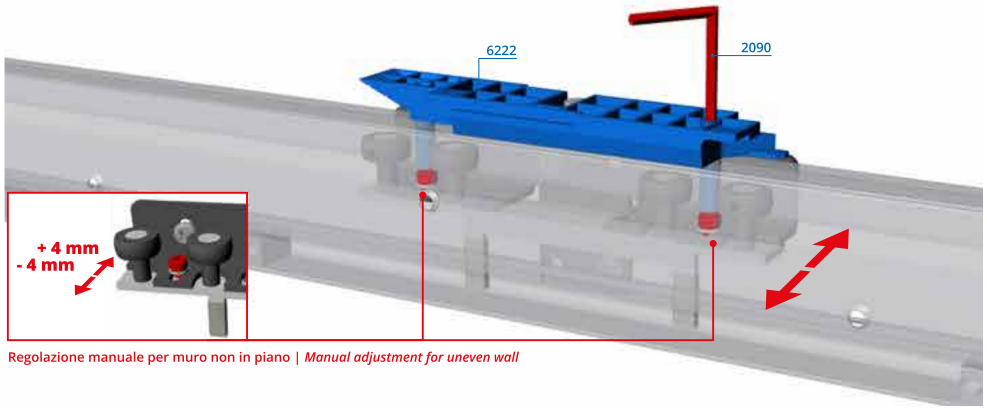
The Air version allows easy and fine directional tuning with the door already installed



Regolazioni possibili in presenza di muri irregolari | *Possible adjustments in the presence of irregular walls*



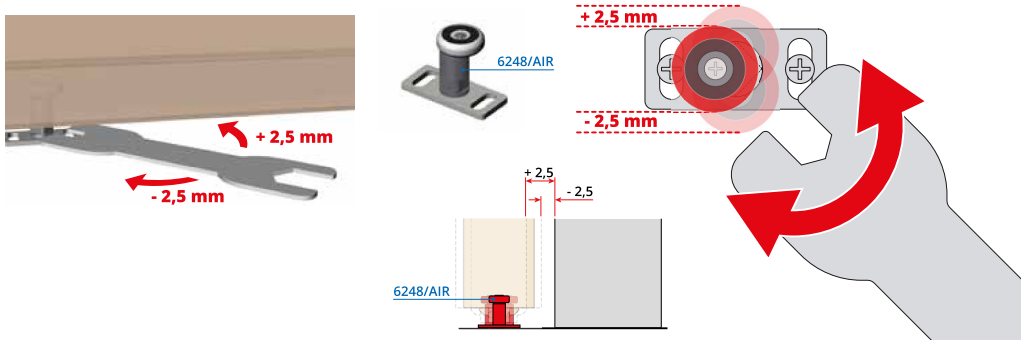
Regolazione guida 6202/AIR | *6202/AIR guide adjustment*



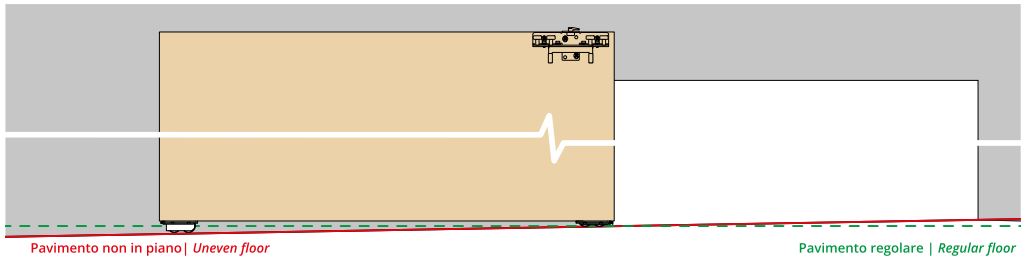
Regolazione manuale per muro non in piano | *Manual adjustment for uneven wall*

Serie 6200

Regolazione guida inferiore | *Lower guide adjustment*



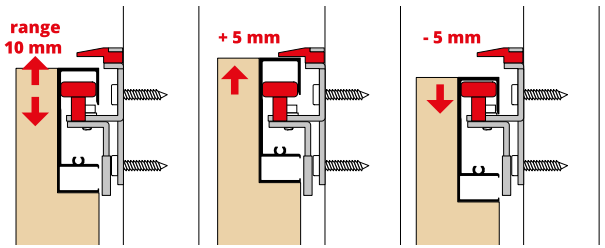
Regolazioni con pavimento irregolare e/o non in piano | *Adjustment with irregular and/or uneven floor*



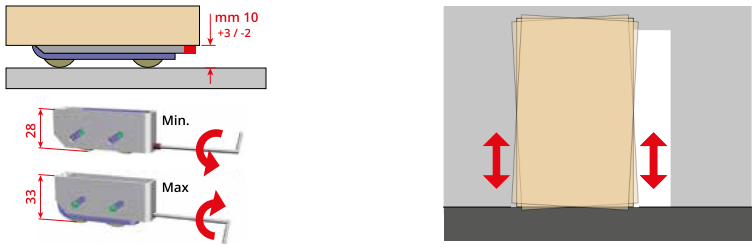
Range di tolleranza fino a 10mm | *Tolerance range up to 10mm*

In presenza di un pavimento non in piano o irregolare il sistema di autoregolazione agisce in un intervallo massimo di 10 mm

When the floor is not level or is irregular, the self-regulation system works in a range of up to 10 mm



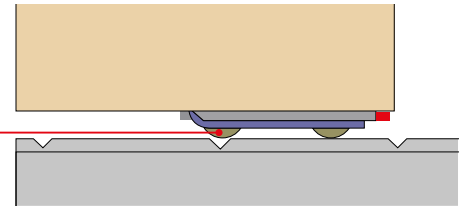
Regolazione altezza carrelli inferiori 6205 | *6205 lower carriages height adjustment*



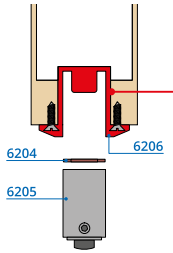
Carrelli inferiori a doppia ruota antirumore | *Anti-noise lower carriages with double wheels*

Grazie alle 2 ruote il carrello 6205 non cade mai nelle fughe delle piastrelle

Thanks to the 2 wheels, the carriage 6205 never falls into the joints of the tiles



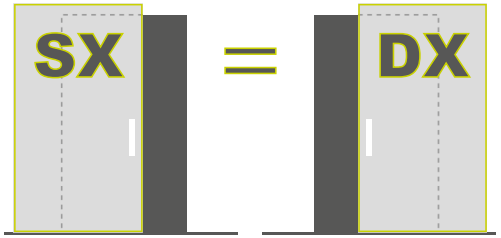
Vaschetta di supporto per carrello 6205 | *Support tray for carriage 6205*



La vaschetta 6206 permette il fissaggio sicuro anche su porte tamburate

The support 6206 allows safety fixing also on honey comb doors

Unica versione "ambidestra" | *Single version "ambidextrus"*



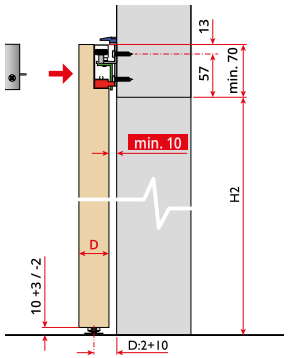
Tutti i kit sono adatti a porte con apertura sia a destra che a sinistra

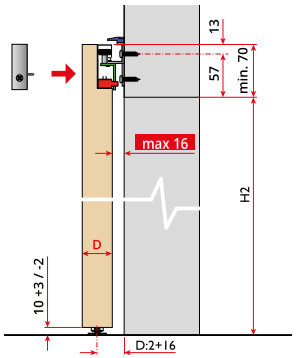
All kits are suitable for both right and left opening doors

Intervallo di distanza tra porta e muro | *Range of distances between door and wall*

Regolazione minima e massima con binario 6201 incassato
Minimum and maximum adjustment with 6201 embedded rail

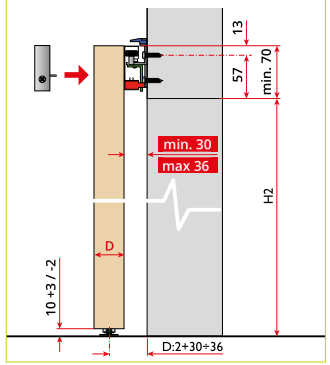
A





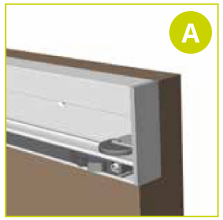
Con binario 6201 esterno
With external 6201 rail

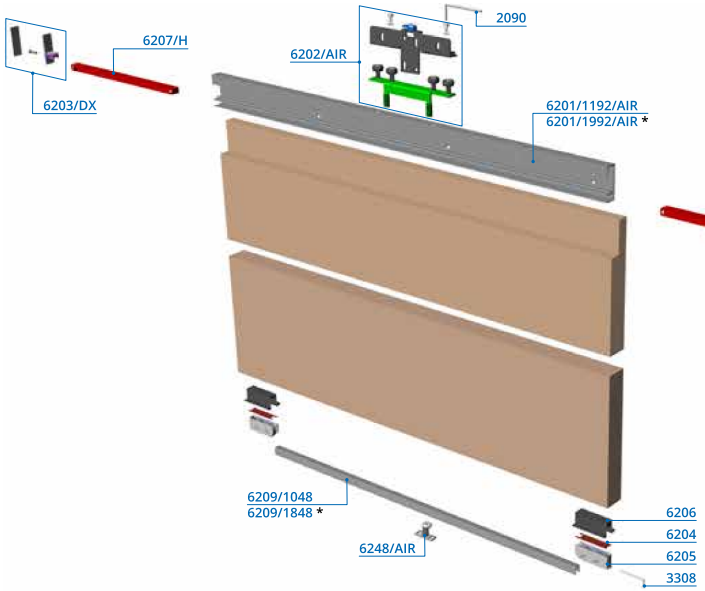
B



Serie 6200

Versione A con binario a vista | *Version A with visible rail*



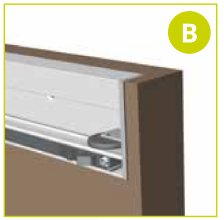


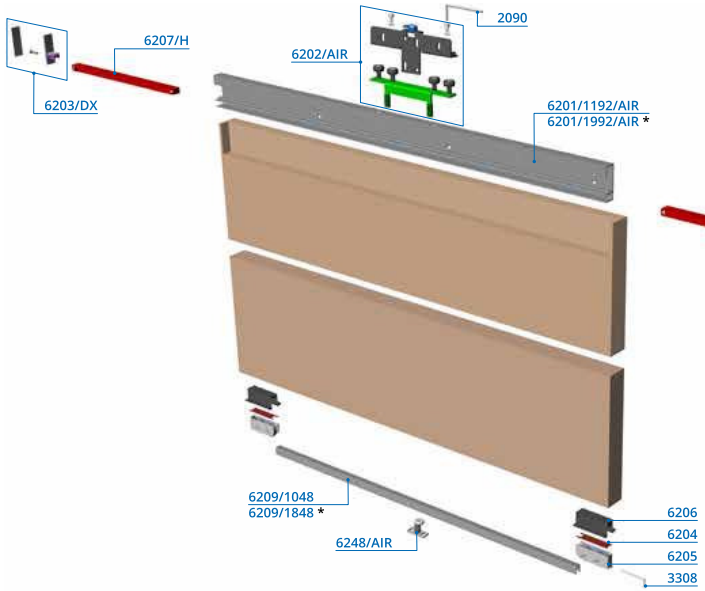
Kg 70

Kit compatibili
Matching kits

6212/AIR
6220 /AIR *

Versione B con binario incassato | *Version B with recessed rail*



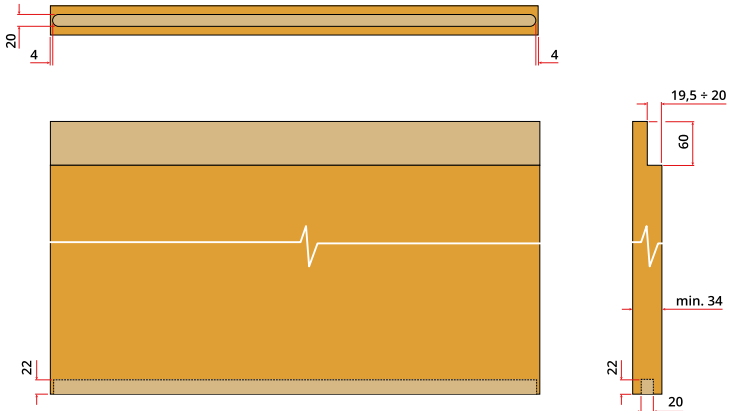


Kg 70

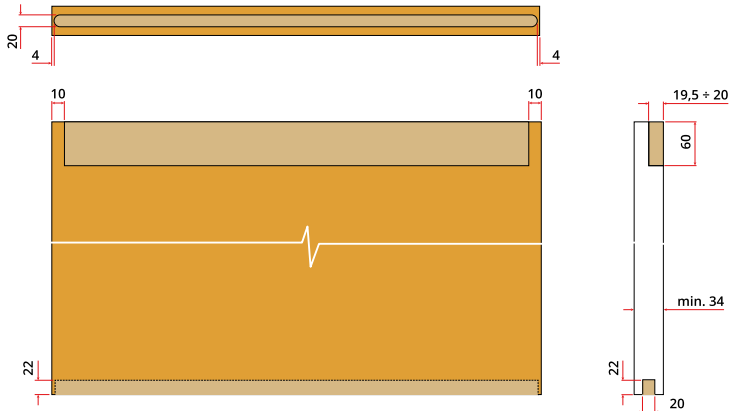
Kit compatibili
Matching kits

6212/AIR
6220 /AIR *

Lavorazioni della porta versione A | Version A *working on the door*



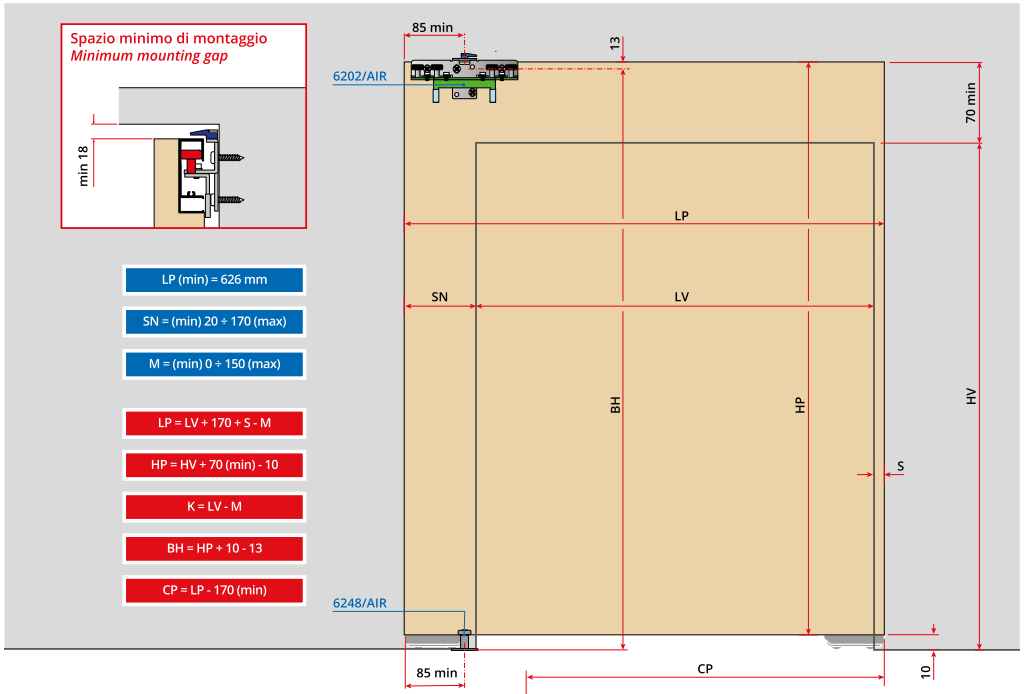
Lavorazioni della porta versione B | Version B *working on the door*

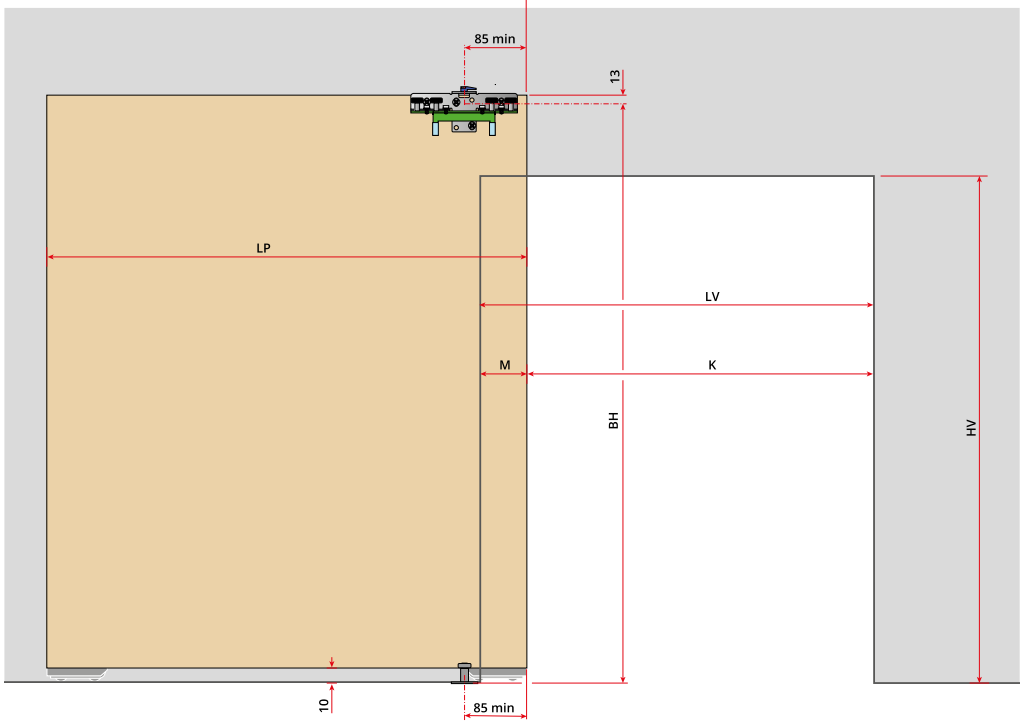


Serie 6200

Versione A - Calcolo dimensioni dell'anta | *A Version - Calculation of the door dimensions*

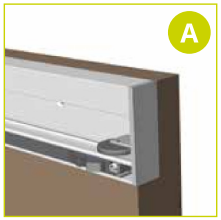
A



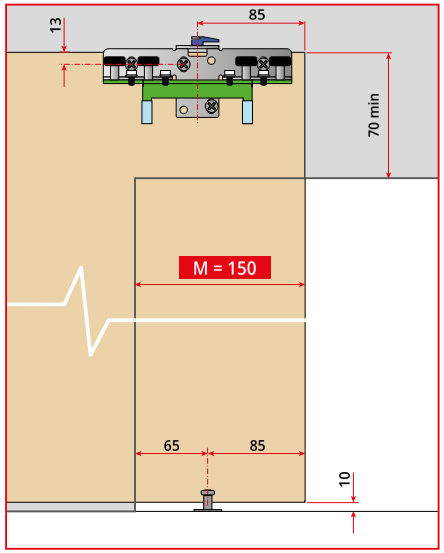


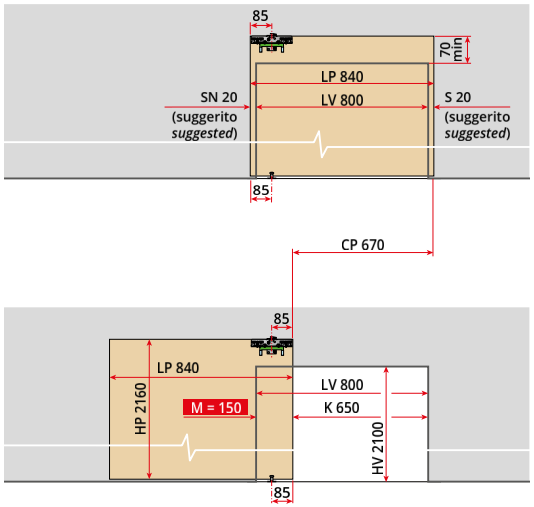
LEGENDA

LV = Larghezza vano | *Doorway width*	LP = Larghezza porta | *Door width*
HV = Altezza vano | *Doorway height*	HP = Altezza porta | *Door height*
SN = Sormonto necessario | *Required overlap*	S = Sormonto opzionale | *Optional overlap*
M = Spazio maniglia variabile | *Variable handle space*	BH = Altezza staffa | *Bracket height*
CP = Corsa porta | Door stroke	K = Passaggio | *Passage way*

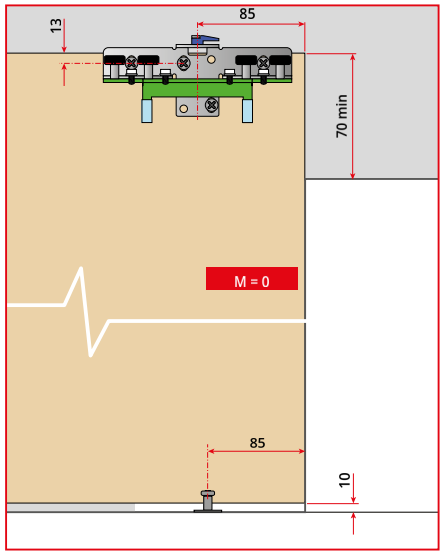


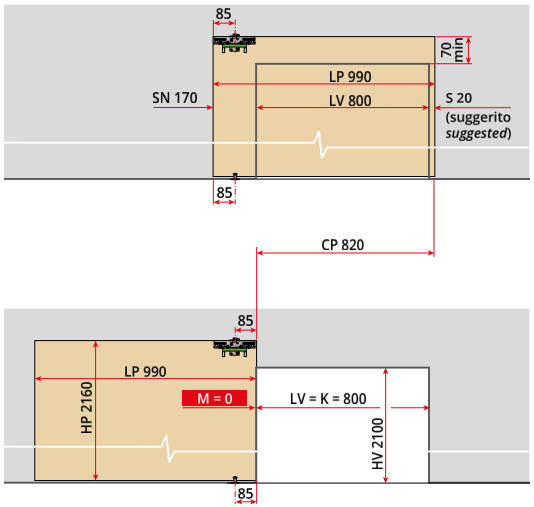
Esempio 1: minima apertura M = 150 mm | *Example 1: minimum opening M = 150 mm*





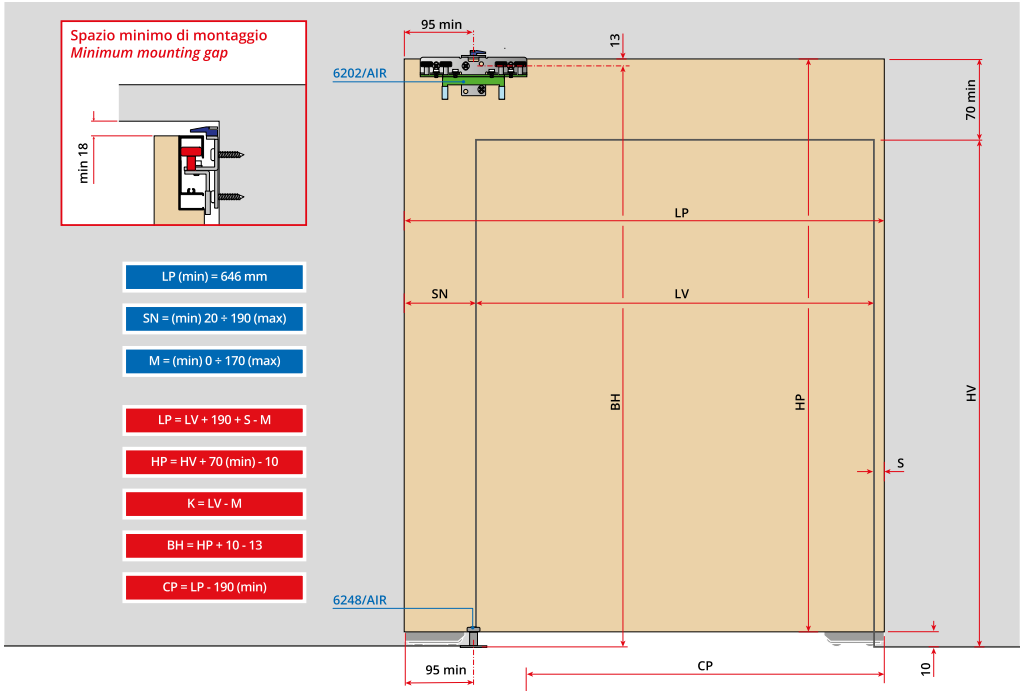
Esempio 2: totale apertura M = 0 mm | *Example 2: total opening M = 0 mm*

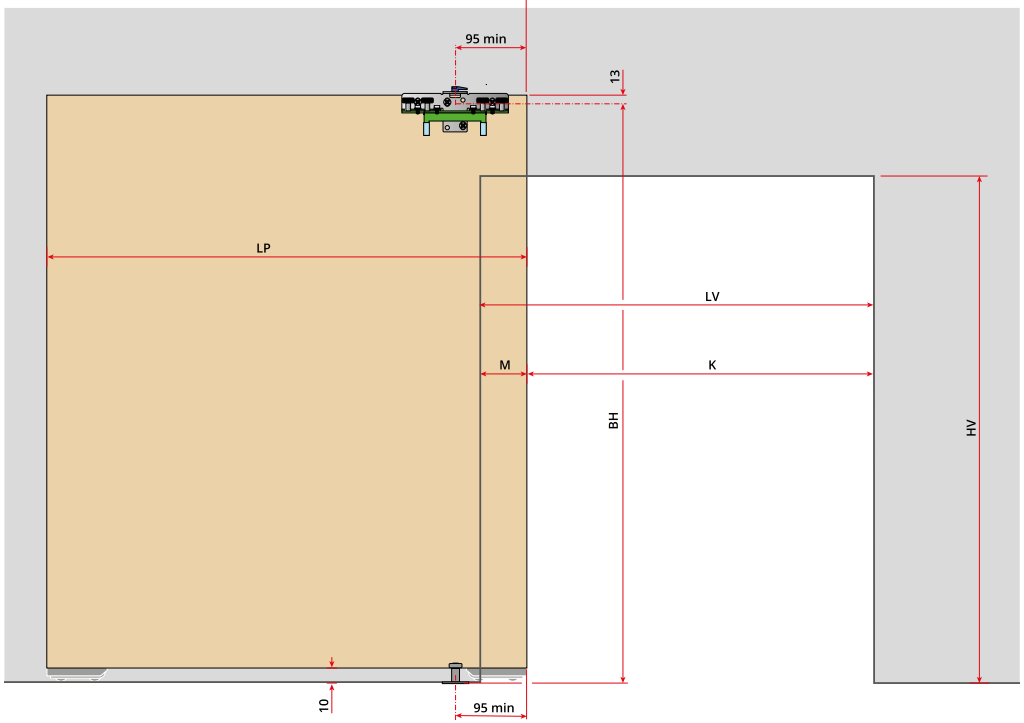




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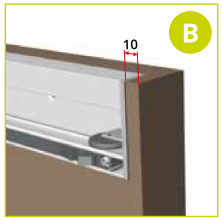
Versione B - Calcolo dimensioni dell'anta | *A Version - Calculation of the door dimensions*



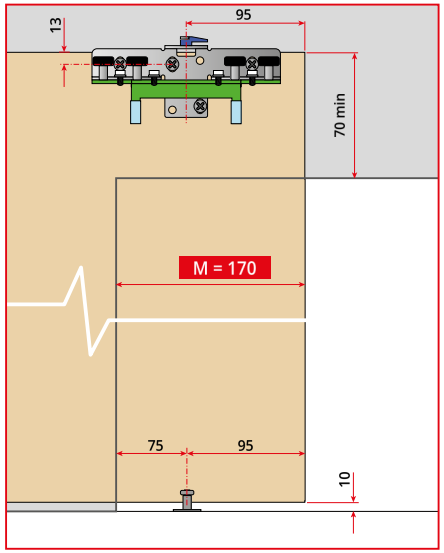


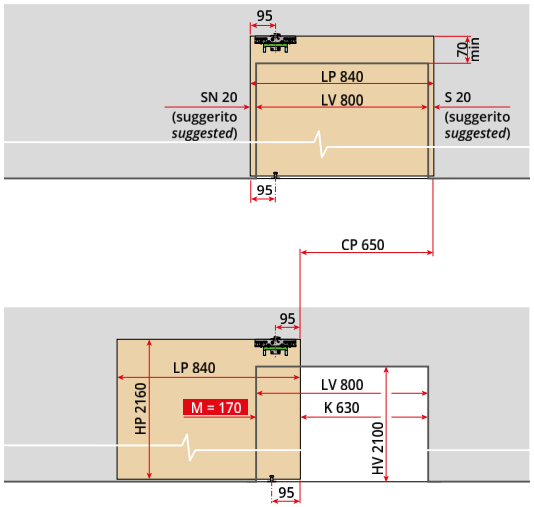
LEGENDA

LV = Larghezza vano | *Doorway width*
HV = Altezza vano | *Doorway height*
SN = Sormonto necessario | *Required overlap*
M = Spazio maniglia variabile | *Variable handle space*
CP = Corsa porta | Door stroke
LP = Larghezza porta | *Door width*
HP = Altezza porta | *Door height*
S = Sormonto opzionale | *Optional overlap*
BH = Altezza staffa | *Bracket height*
K = Passaggio | *Passage way*

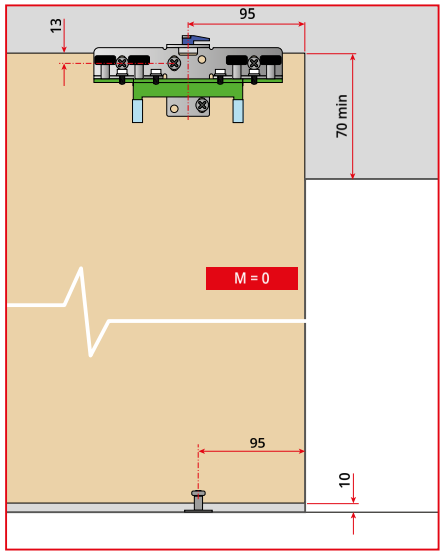


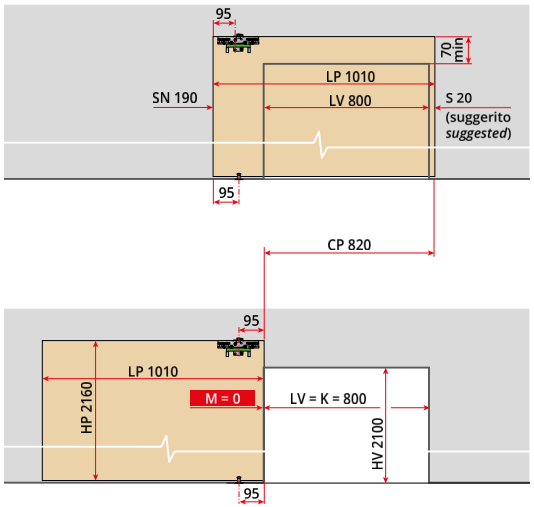
Esempio 1: minima apertura M = 150 mm | *Example 1: minimum opening M = 150 mm*





Esempio 2: totale apertura M = 0 mm | *Example 2: total opening M = 0 mm*



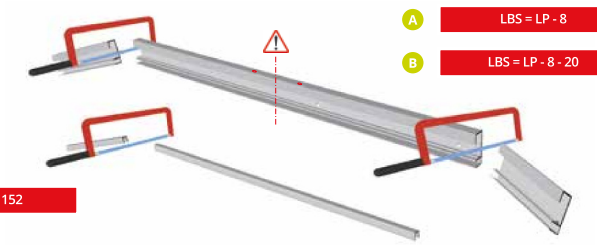


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Istruzioni montaggio | *Assembly instructions*

YouTube www.youtube.com/c/Villes2000video — Sul nostro canale i video delle istruzioni di montaggio *Videos of the assembly instructions on our channel*

1 Taglio dei binari | *Rails cutting*



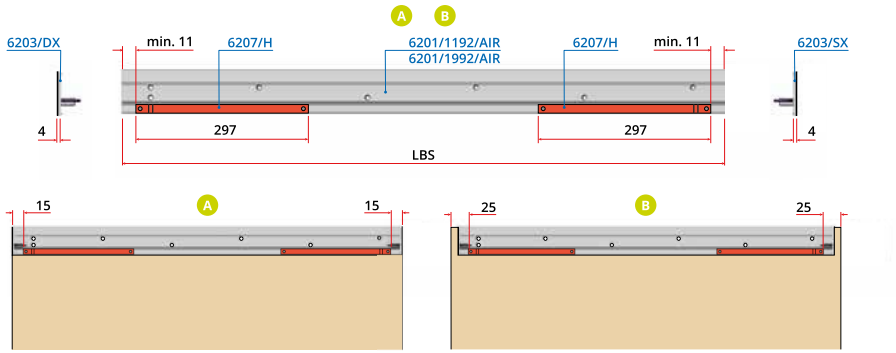
Tagliare a misura i binari.
Per quello superiore porre attenzione a mantenere nella mezzeria la foratura centrale

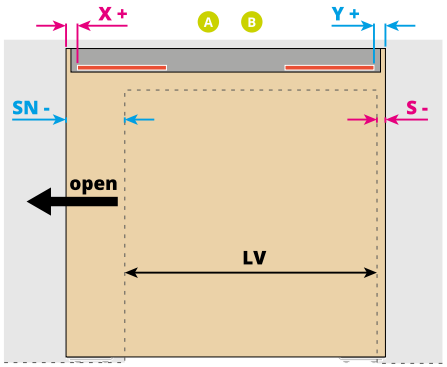
Cut to measure the profiles.
For the upper one, be careful to keep the central hole in the middle

LEGENDA

LBS = Lunghezza binario superiore | *Upper rail lenght* — LBI = Lunghezza binario inferiore | *Lower rail lenght* — LP = Larghezza porta | *Door width*

2 Posizionamento fermi soft-close | *Soft-close stopper positioning*



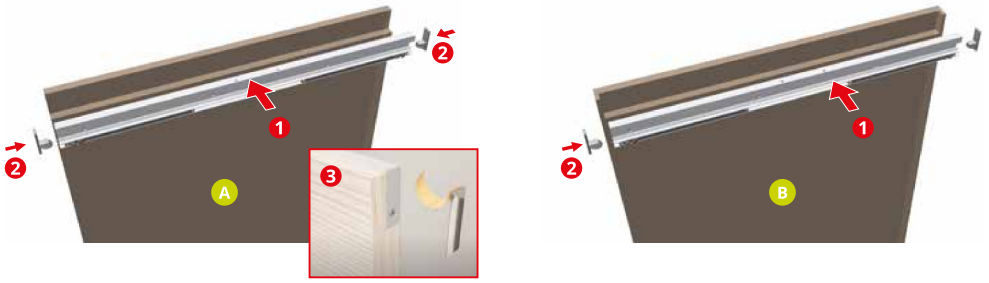


Calcolo riduzione della corsa | *Stroke reduction calculation*

Aumentando la quota X diminuirà la quota S cosi come
aumentando la quota Y diminuirà la quota SN

Increasing the X quote will decrease the S quote as well as
increasing the Y quote will decrease the SN quote

3 Fissaggio binario superiore | *Upper rail fixing*

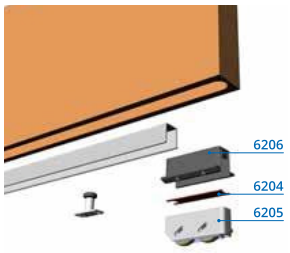


1 Fissare il binario alla porta tramite viti idonee (Consigliato ø 3,5 mm / testa ø 7)
Fix the track to the door using appropriate screws (Recommended ø 3,5 / Head ø 7)

2 Fissare il tappo destro e il tappo sinistro alle rispettive estremità
Fix the right cap and the left cap at their respective ends

3 Nella versione A applicare le cover adesive incluse nei tappi 6203
In A version apply the adhesive cover included in the 6203 caps

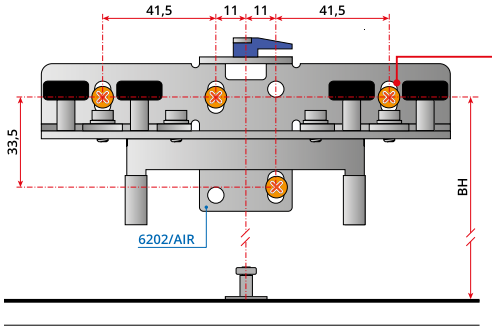
4 Montaggio carrelli e binario inferiore | *Assembly of carriages and lower rail*



Assemblare carrelli e vaschette, interponendo l'antivibrazione adesivo e posizionare il tutto alle estremità dello scasso.
Inserire il profilo nello spazio centrale rimanente.
Fissare le vaschette con le viti.

Assemble the carriages and the supports, interposing the adhesive anti-vibration insert and positioning everything at the ends of the slot.
Insert the profile into the remaining central space.
Secure the supports with the screws.

5 Fissaggio staffa a muro | *Wall bracket fixing*

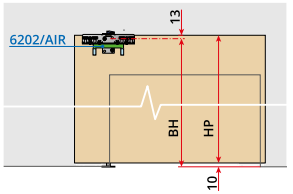




Regolazione supplementare per eventuale imprecisione di foratura del muro

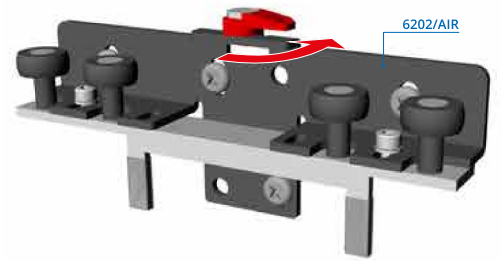
Additional adjustment for possible drilling inaccuracy of the wall

BH = HP + 10 - 13



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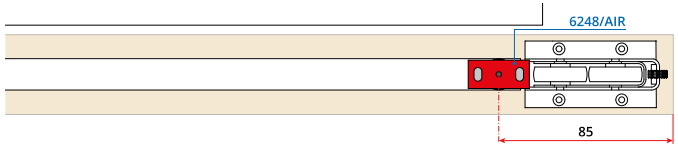
6 Disattivazione del sistema anticaduta | *Deactivation of the anti-fall system*



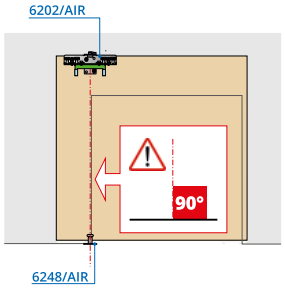
Prima del fissaggio al muro, se necessario, riportare il sistema anticaduta nella posizione di riposo, come indicato

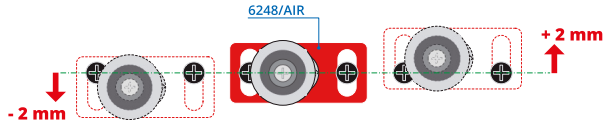
Before fixing to the wall, if necessary, bring the fall arrest system to the rest position, as indicated

7 Fissaggio guida inferiore | *Lower guide fixing*





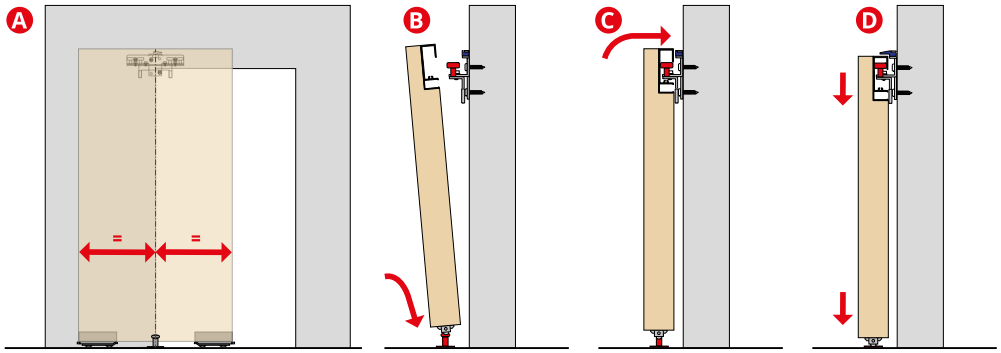




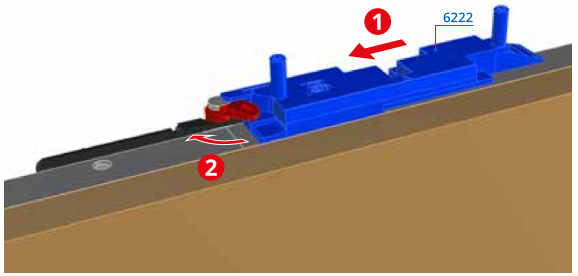
Porre attenzione a rispettare la perpendicolarità e l'allineamento fra guida inferiore 6248/AIR e guida superiore 6202/AIR

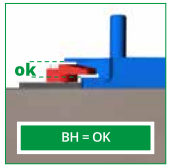
Pay attention to respect the perpendicularity and alignment between the lower guide 6248/AIR and the upper guide 6202/AIR

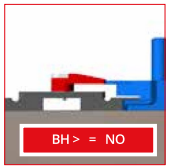
8 Installazione della porta | *Door installation*

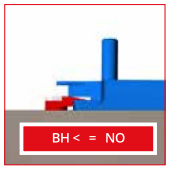


9 Attivazione del sistema anticaduta | *Activation of the anti-fall system*









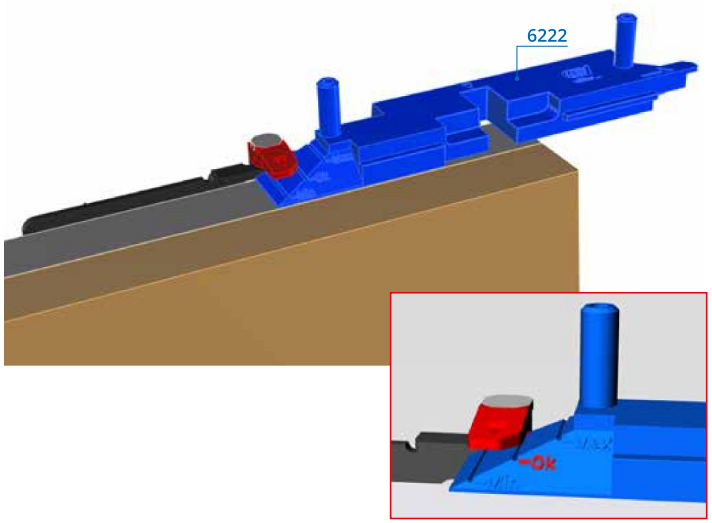
Mentre si attiva il sistema anti caduta si può verificare, tramite la dima di regolazione art 6222, se l'altezza della guida 6202 è corretta (BH).
Se la altezza è corretta il sistema inizierà la rotazione di armamento fino 45° (da concludere poi a mano fino a 90°) altrimenti si bloccherà

While activating the anti-fall system, you can check, using the adjustment template art. 6222, whether the height of the 6202 guide is correct (BH).
If the height is correct, the system will start the arming rotation up to 45° (to be concluded by hand up to 90°) otherwise it will be blocked

10 Verifica di corretto montaggio della guida 6202 | *Check of correct installation of the 6202 guide*

Tramite la dima di regolazione art 6222 verificare se l'altezza da terra della porta rientra nel corretto range di utilizzo alle 2 estremità della porta, sia in apertura che in chiusura.

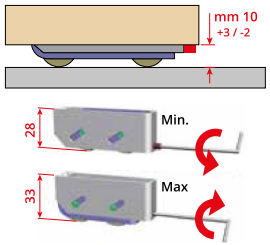
Use the adjustment template art. 6222 to check whether the height of the door from the ground is within the correct range of use at the 2 ends of the door, both in closing and opening position.

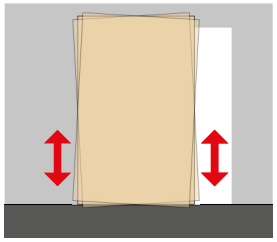


Serie 6200

11 Regolazione carrello inferiore 6205 | 6205 *lower carriage adjustment*

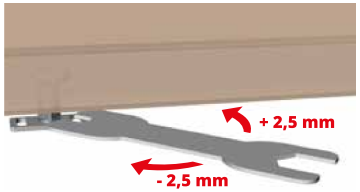


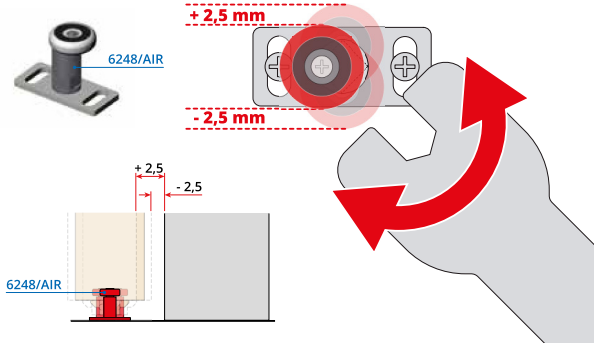




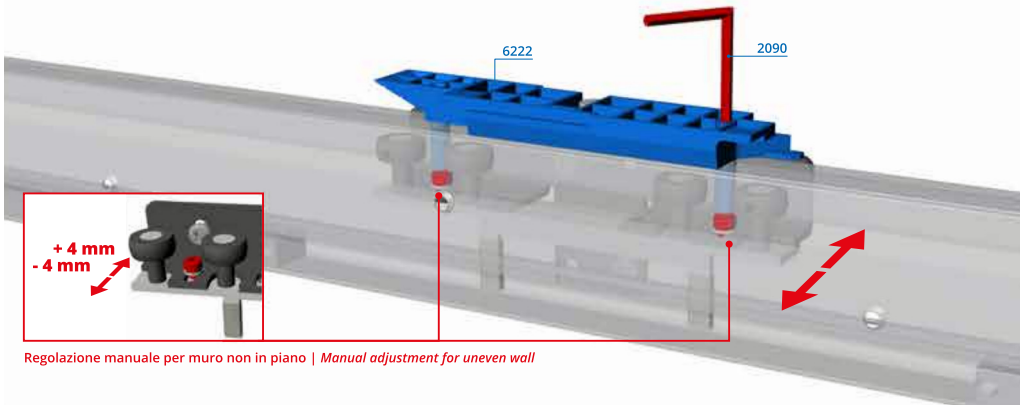
Se necessario regolare l'altezza dei carrelli inferiori tramite l'apposita vite di regolazione

Adjust the height of the lower carriages using the appropriate adjustment screw, if necessary

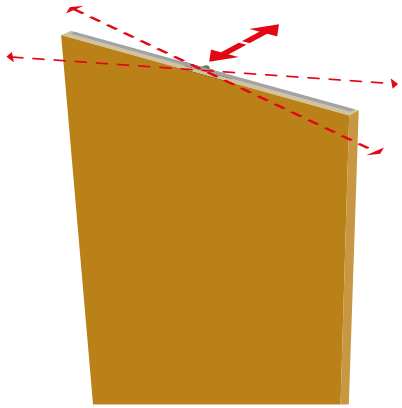




12 Regolazioni finali | *Final adjustments*



Regolazione manuale per muro non in piano | *Manual adjustment for uneven wall*



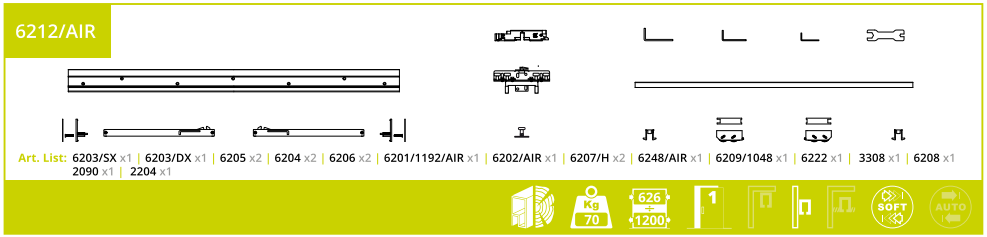
A porta installata è possibile eseguire le regolazioni fini di distanza e parallelismo rispetto al muro agendo sulla staffa superiore e sulla guida inferiore

With the door installed, it is possible to make fine adjustments of distance and parallelism to the wall by acting on the upper bracket and the lower guide

Lista Kit e profili principali | *Kits list and main profiles*

Art. 6201 Art. 6209

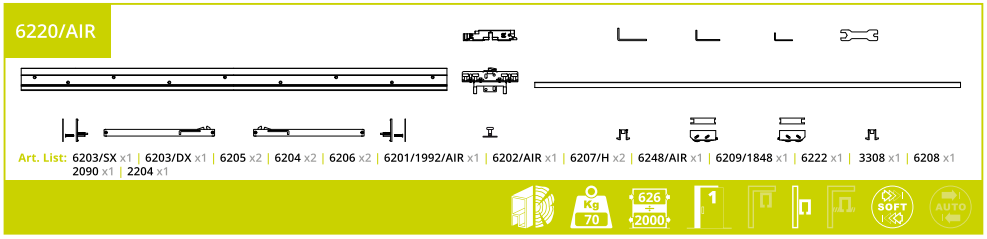
6212/AIR



Art. List: 6203/SX x1 | 6203/DX x1 | 6205 x2 | 6204 x2 | 6206 x2 | 6201/1192/AIR x1 | 6202/AIR x1 | 6207/H x2 | 6248/AIR x1 | 6209/1048 x1 | 6222 x1 | 3308 x1 | 6208 x1 | 2090 x1 | 2204 x1

Kg 70 | 626 ÷ 1200 | 1 | SOFT | AUTO

6220/AIR



Art. List: 6203/SX x1 | 6203/DX x1 | 6205 x2 | 6204 x2 | 6206 x2 | 6201/1992/AIR x1 | 6202/AIR x1 | 6207/H x2 | 6248/AIR x1 | 6209/1848 x1 | 6222 x1 | 3308 x1 | 6208 x1 | 2090 x1 | 2204 x1

Kg 70 | 626 ÷ 2000 | 1 | SOFT | AUTO

Serie 6200