

WING

SISTEMA PORTE SCORREVOLI
SLIDING DOOR SYSTEM



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Il sistema Wing permette la realizzazione di porte scorrevoli e di divisori fissi. Alle porte si possono applicare sistemi di scorrimento in versione a soffitto, a soffitto sospeso, ad incasso ed a parete. Tutte le soluzioni di scorrimento sono disponibili in versione con binario a 1 via o a 2 vie.

Si possono realizzare porte fino a 150 cm in larghezza e 310 cm in altezza. Carrelli con portata di 120 kg a porta.

Diverse configurazioni di porte nonché lo sviluppo su progetto del Cliente di nuovi modelli, sono punti di forza di questo sistema. Realizziamo porte anche con profilo in alluminio "Avvolto".

With the Wing system it is possible to construct sliding doors and fixed partitions. The doors can be fitted with ceiling fixed, ceiling-hung, built-in and wall-fixed sliding systems. All the sliding options are available with 1 or 2-way tracks.

Doors are available up to 150 cm in width and 310 cm in height. The roller has a capacity of 120 kg per door.

The strong points of this system include many door configuration options plus the possibility of developing new models in compliance with Customer's projects. We also produce doors with wrapped aluminium profiles.

SISTEMA WING WING SYSTEM

BINARIO A 1 VIA

1-WAY TRACK

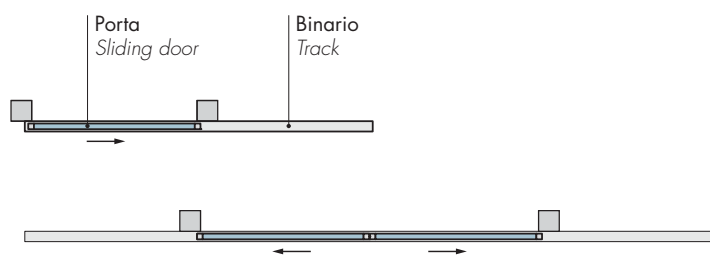


Questo tipo di soluzione è applicabile sia a parete che in tutte le versioni a soffitto.

This track can be used for wall-fixed and for all the ceiling-fixed versions.

ESEMPI DI UTILIZZO

EXAMPLES OF USE



BINARIO A 2 VIE

2-WAY TRACK

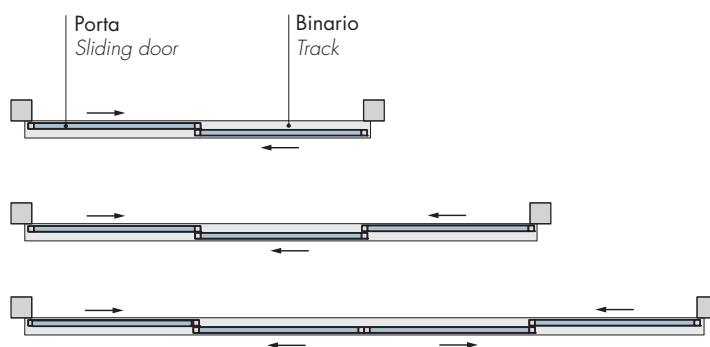


Questo tipo di soluzione è applicabile sia a parete che in tutte le versioni a soffitto.

This track can be used for wall-fixed and for all the ceiling-fixed versions.

ESEMPI DI UTILIZZO

EXAMPLES OF USE



SISTEMA WING WING SYSTEM

PANNELLO DIVISORIO

PARTITION PANEL

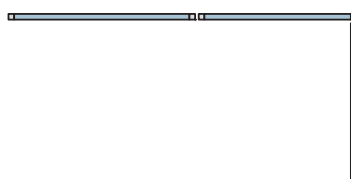


Fissato tra pavimento e soffitto
tramite gli appositi piedini.
Liberamente accostabile.

*Fixed floor-to-ceiling by means
of special feet.
Can be installed where needed.*

ESEMPI DI UTILIZZO

EXAMPLES OF USE



TIPOLOGIA PORTE

DOOR TYPES



Porta Free

Free door



Porta Wing 1

Wing 1 door



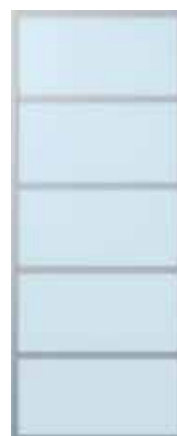
Porta Wing 2

Wing 2 door



Porta Wing 3

Wing 3 door



Porta Wing 4

Wing 4 door



Porta a progetto

Custom-designed door

N.B. L'azienda è in grado di realizzare nuovi modelli su specifico progetto del Cliente.

N.B. We are also able to produce new models in compliance with specific projects supplied by the Customer.

MODALITÀ DI UTILIZZO *INSTRUCTIONS FOR USE*

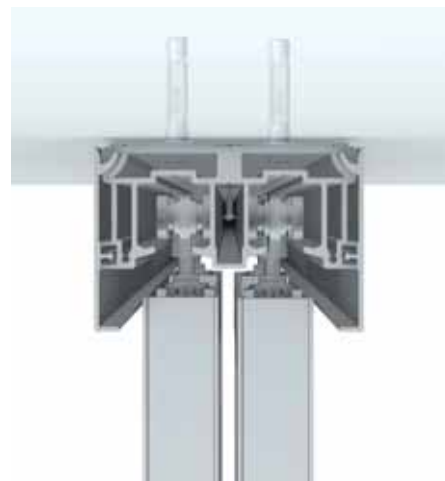
BINARIO A PARETE A 1 VIA O 2 VIE

1 OR 2-WAY WALL-FIXED TRACK



BINARIO A SOFFITTO A 1 VIA O 2 VIE

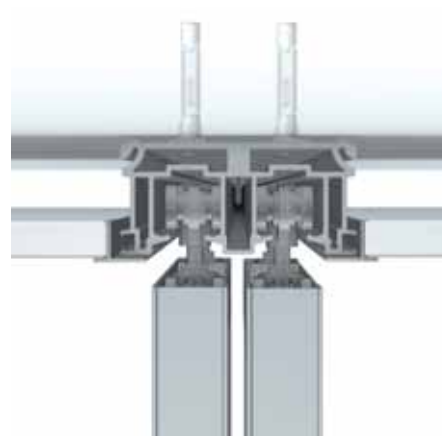
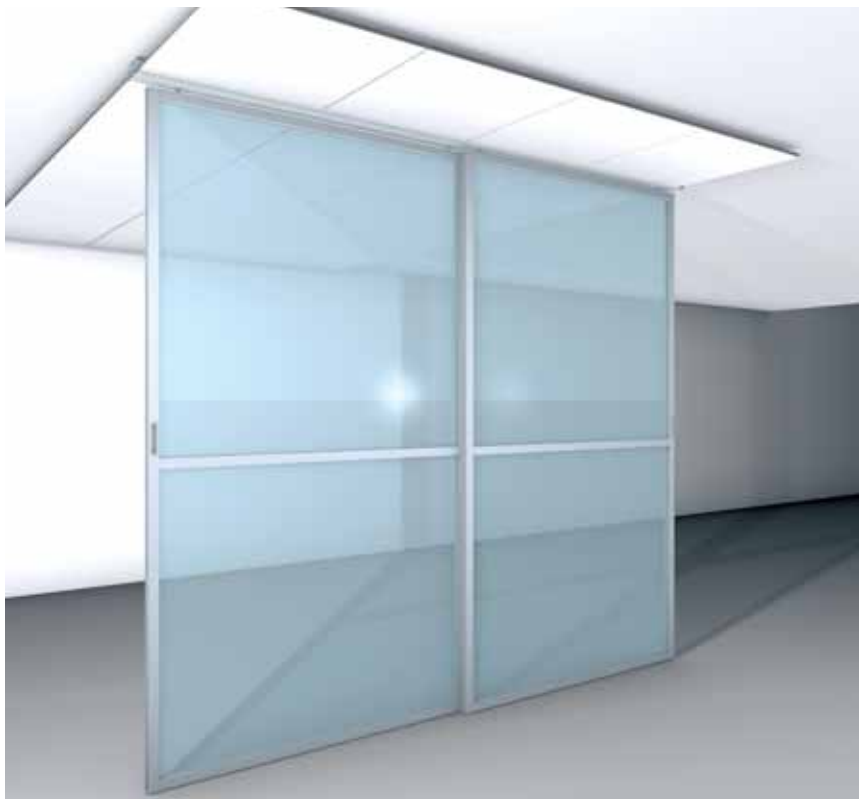
1 OR 2-WAY CEILING-FIXED TRACK



MODALITÀ DI UTILIZZO *INSTRUCTIONS FOR USE*

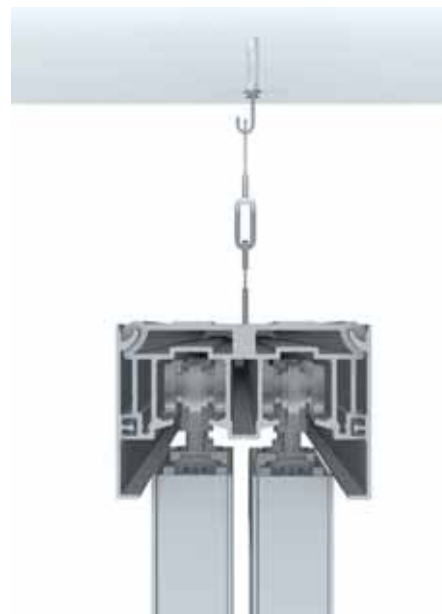
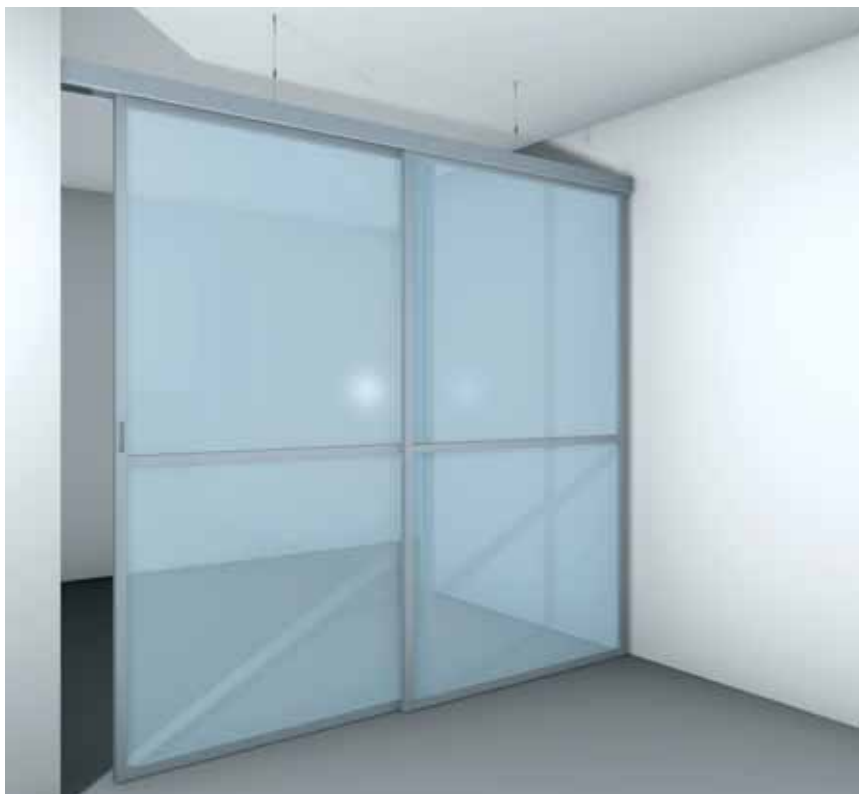
BINARIO A SCOMPARSA IN CONTROSOFFITTO A 1 VIA O 2 VIE

1 OR 2-WAY TRACK CONCEALED IN FALSE CEILING



BINARIO IN SOSPENSIONE A 1 VIA O 2 VIE

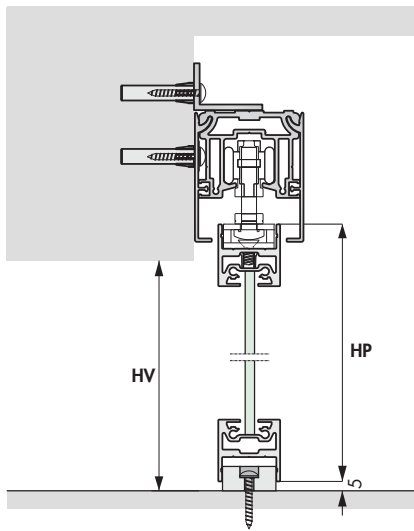
1 OR 2-WAY CEILING-HUNG TRACK



SISTEMA BINARIO A PARETE WALL-FIXED TRACK SYSTEM

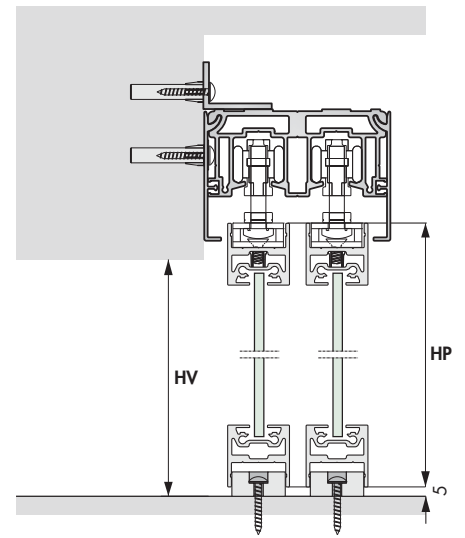
BINARIO A 1 VIA
1-WAY TRACK

WG001



BINARIO A 2 VIE
2-WAY TRACK

WG002

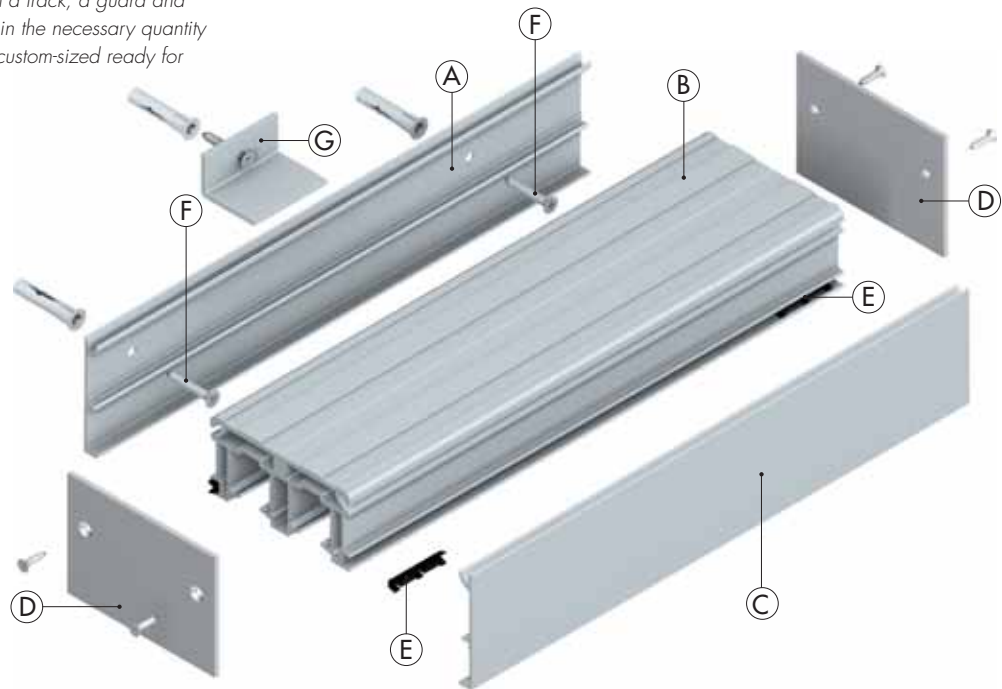


Il sistema a parete a 1 o 2 vie composto da binario, velette e ferramenta* in quantità necessaria viene fornito a misura pronto per il montaggio.

The 1 or 2-way back-to-wall system consisting in a track, a guard and hardware in the necessary quantity is supplied custom-sized ready for assembly.*

CALCOLO PORTA PER BINARIO A 1 O A 2 VIE
HP Porta = HV Vano + 15 mm

DOOR CALCULATION FOR 1 OR 2 WAY TRACK
HP Door = HV Space + 15 mm



A - Veletta posteriore

B - Binario

C - Veletta frontale

D - Tappi laterali

E - Clip aggancio veletta

F - Viti di fissaggio veletta

G - Piastrina di sicurezza

A - Rear guard

B - Track

C - Front guard

D - Side plugs

E - Guard fixing clip

F - Guard fixing screws

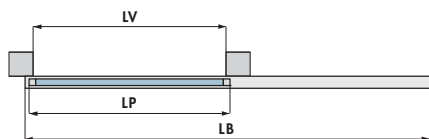
G - Safety plate

* Ferramenta: tappi con viti per chiusura laterale, viti con fischer per fissaggio veletta a parete, piastrina di sicurezza e clips per aggancio velette.

* Hardware: plugs with side finishing screws, screws with screw plugs to fix the guard to the wall, safety plate and clips to attach guards.

CALCOLO LARGHEZZA PORTE E BINARI *CALCULATING WIDTH OF DOORS AND TRACKS*

Binario a 1 via con 1 porta *1-way track with 1 door*



LV = Larghezza vano
Width of compartment

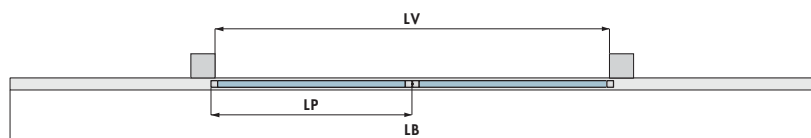
LP = Larghezza porta
Door width

LB = Larghezza binario
Track length

$$LP = LV + 40 \text{ mm}$$

$$LB = (LV \times 2) + 100 \text{ mm}$$

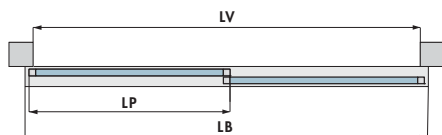
Binario a 1 via con 2 porte *1-way track with 2 doors*



$$LP = (LV/2) + 18,5 \text{ mm}$$

$$LB = (LV \times 2) + 77 \text{ mm}$$

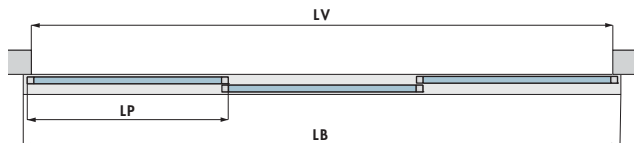
Binario a 2 vie con 2 porte *2-way track with 2 doors*



$$LP = (LV/2) + 36,5 \text{ mm}$$

$$LB = LV + 80 \text{ mm}$$

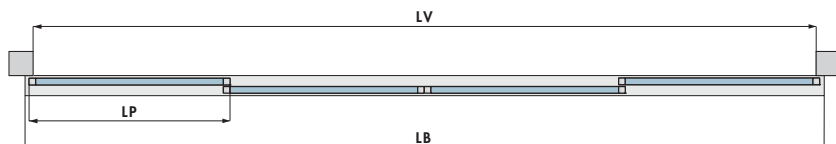
Binario a 2 vie con 3 porte *2-way track with 3 doors*



$$LP = (LV/3) + 35 \text{ mm}$$

$$LB = LV + 80 \text{ mm}$$

Binario a 2 vie con 4 porte *2-way track with 4 doors*



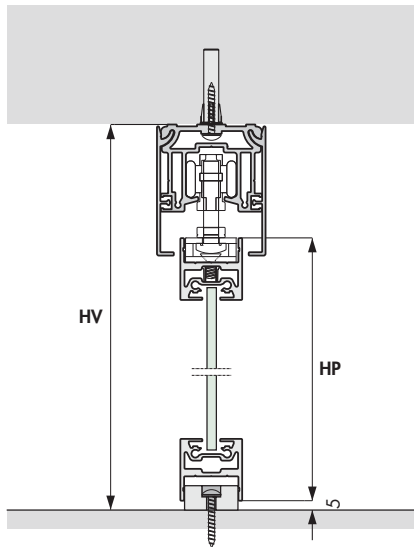
$$LP = (LV/4) + 26 \text{ mm}$$

$$LB = LV + 80 \text{ mm}$$

SISTEMA BINARIO A SOFFITTO *CEILING-FIXED TRACK SYSTEM*

BINARIO A 1 VIA
1-WAY TRACK

WG003

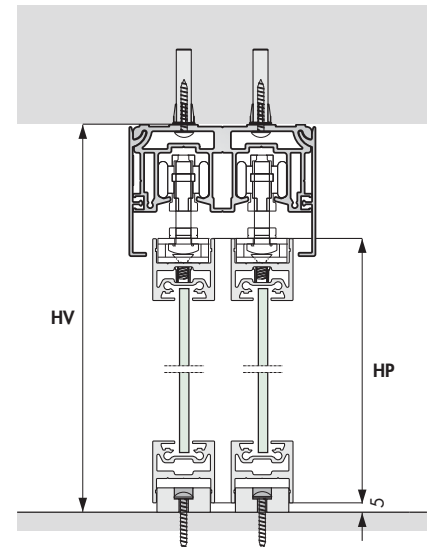


Il sistema a soffitto a 1 o 2 vie composto da binario, velette e ferramenta* in quantità necessaria viene fornito a misura pronto per il montaggio.

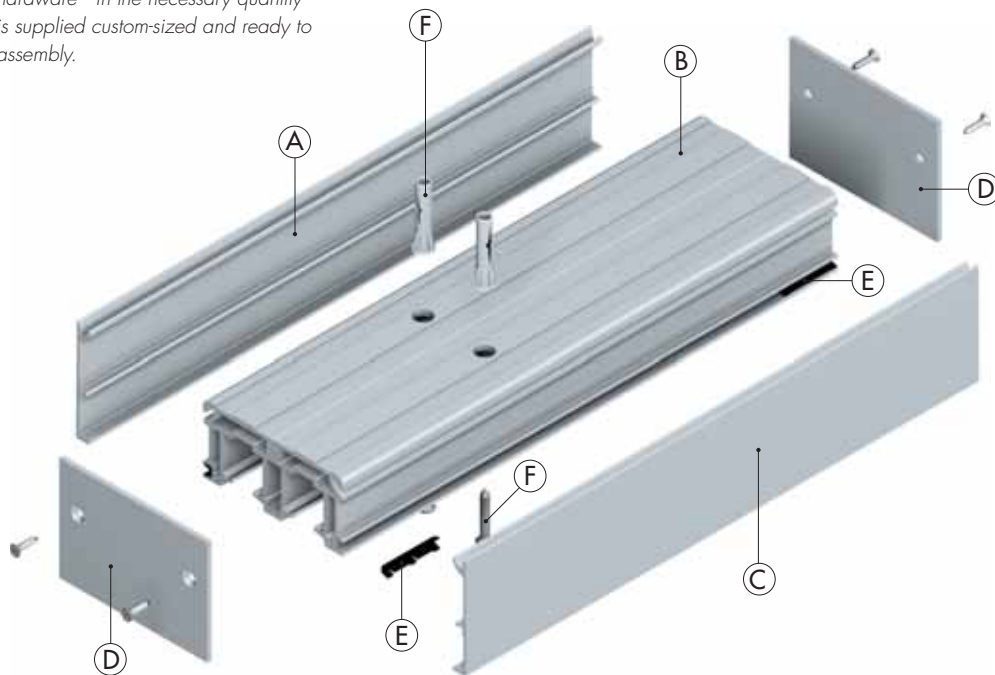
The 1 or 2-way ceiling-fixed track system composed of a track, guards and hardware in the necessary quantity is supplied custom-sized and ready to assembly.*

BINARIO A 2 VIE
2-WAY TRACK

WG004



CALCOLO PORTA PER BINARIO A 1 O A 2 VIE
HP Porta = HV Vano - 65 mm
DOOR CALCULATION FOR 1 OR 2 WAY TRACK
HP Door = HV Space - 65 mm



A - Veletta posteriore
B - Binario
C - Veletta frontale
D - Tappi laterali
E - Clip aggancio veletta
F - Viti e fischer per fissaggio binario

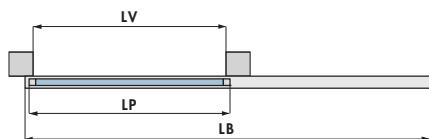
A - Rear guard
B - Track
C - Front guard
D - Side plugs
E - Guard fixing clip
F - Track fixing screws and screw plugs

* Ferramenta: tappi con viti per chiusura laterale, viti e fischer per aggancio binario, clips per aggancio velette.

* Hardware: plugs with screws for side finish, screws and screw plugs to attach track, clips to attach guards.

CALCOLO LARGHEZZA PORTE E BINARI *CALCULATING THE WIDTH OF DOORS AND TRACKS*

Binario a 1 via con 1 porta *1-way track with 1 door*



LV = Larghezza vano
Width of compartment

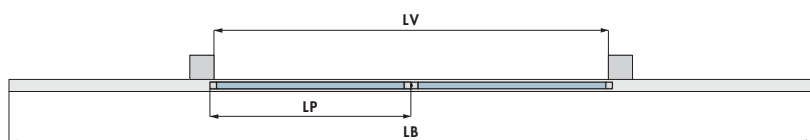
LP = Larghezza porta
Door width

LB = Larghezza binario
Track length

$$LP = LV + 40 \text{ mm}$$

$$LB = (LV \times 2) + 100 \text{ mm}$$

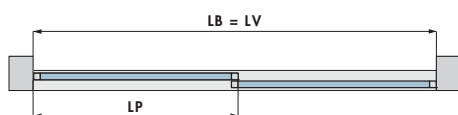
Binario a 1 via con 2 porte *1-way track with 2 doors*



$$LP = (LV/2) + 18,5 \text{ mm}$$

$$LB = (LV \times 2) + 77 \text{ mm}$$

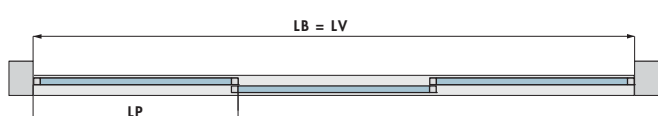
Binario a 2 vie con 2 porte *2-way tracks with 2 doors*



$$LP = (LV/2) + 13,5 \text{ mm}$$

$$LB = LV$$

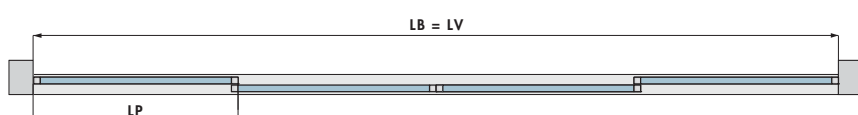
Binario a 2 vie con 3 porte *2-way tracks with 3 doors*



$$LP = (LV/3) + 20 \text{ mm}$$

$$LB = LV$$

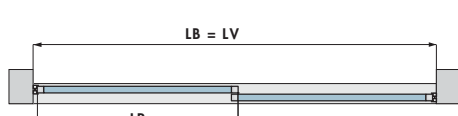
Binario a 2 vie con 4 porte *2-way tracks with 4 doors*



$$LP = (LV/4) + 14 \text{ mm}$$

$$LB = LV$$

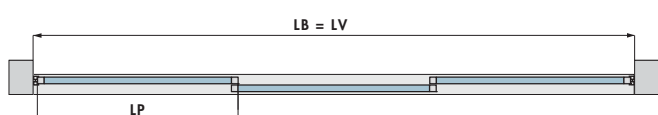
Binario a 2 vie con 2 porte con montanti di battuta *2-way tracks with 2 doors and doorposts*



$$LP = (LV/2) - 3,5 \text{ mm}$$

$$LB = LV$$

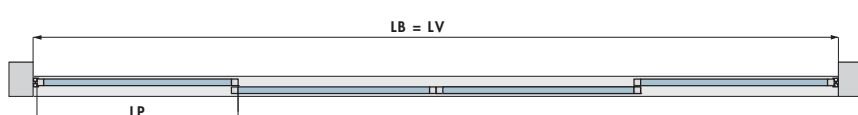
Binario a 2 vie con 3 porte con montanti di battuta *2-way tracks with 3 doors and doorposts*



$$LP = (LV/3) + 9,5 \text{ mm}$$

$$LB = LV$$

Binario a 2 vie con 4 porte con montanti di battuta *2-way tracks with 4 doors and doorposts*



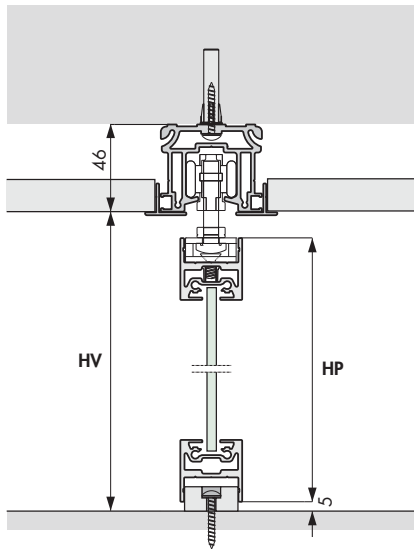
$$LP = (LV/4) + 6 \text{ mm}$$

$$LB = LV$$

SISTEMA BINARIO A SCOMPARSA CONCEALED TRACK SYSTEM

BINARIO A 1 VIA
1-WAY TRACK

WG005

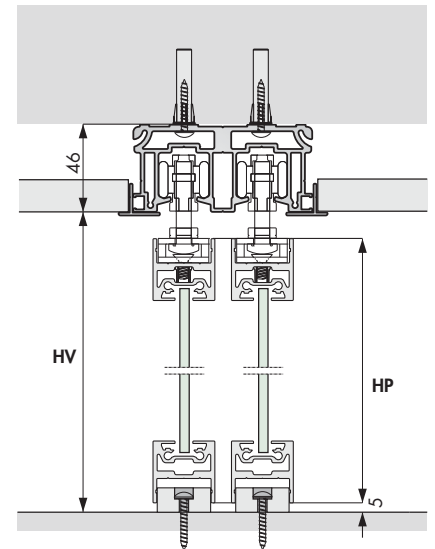


Il sistema a scomparsa a 1 o 2 vie composto da binario, profilo di finitura con biadesivo e ferramenta* in quantità necessaria viene fornito a misura pronto per il montaggio.

The 1 or 2-way concealed track system composed of a track, finishing profile and hardware in the necessary quantity is supplied custom-sized and ready to assembly.*

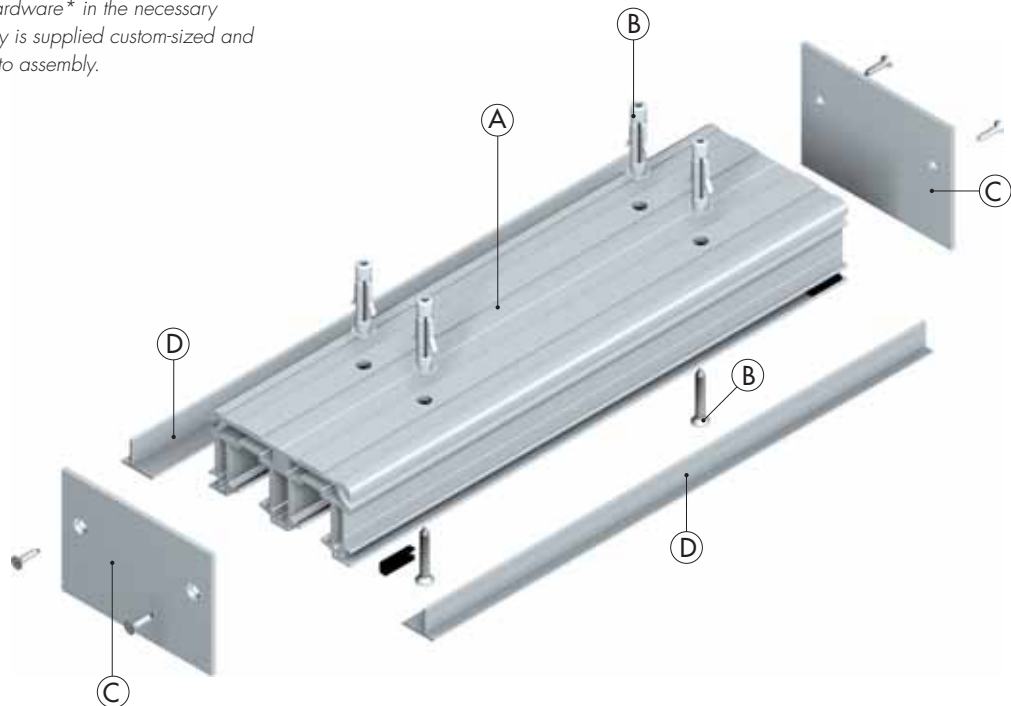
BINARIO A 2 VIE
2-WAY TRACK

WG006



CALCOLO PORTA PER BINARIO A 1 O A 2 VIE
HP Porta = HV Vano - 65 mm

DOOR CALCULATION FOR 1 OR 2 WAY TRACK
HP Door = HV Space - 65 mm



- A** - Binario
- B** - Viti e fischer per fissaggio a struttura portante
- C** - Tappi di chiusura laterali
- D** - Profilo di finitura

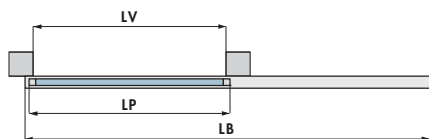
- A** - Track
- B** - Screws and screw plugs for fixing to load-bearing structure
- C** - Side plugs
- D** - Finishing profile

* Ferramenta: viti e fischer per aggancio binario, tappi di chiusura con viti.

* Hardware: screws and screw plugs to fix the track, finishing plugs with screws.

CALCOLO LARGHEZZA PORTE E BINARI *CALCULATION OF DOOR AND TRACK WIDTHS*

Binario a 1 via con 1 porta *1-way track with 1 door*



LV = Larghezza vano
Width of compartment

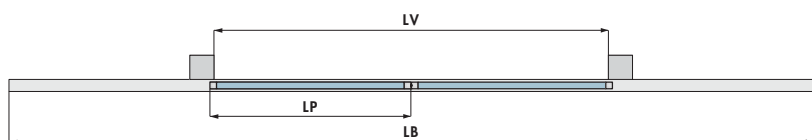
LP = Larghezza porta
Door width

LB = Larghezza binario
Track length

$$LP = LV + 40 \text{ mm}$$

$$LB = (LV \times 2) + 100 \text{ mm}$$

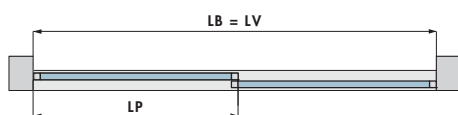
Binario a 1 via con 2 porte *1-way track with 2 doors*



$$LP = (LV/2) + 18,5 \text{ mm}$$

$$LB = (LV \times 2) + 77 \text{ mm}$$

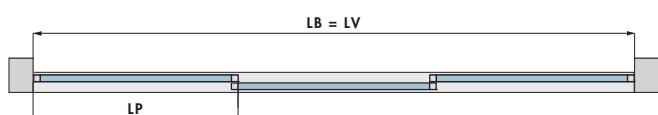
Binario a 2 vie con 2 porte *2-way track with 4 doors*



$$LP = (LV/2) + 13,5 \text{ mm}$$

$$LB = LV$$

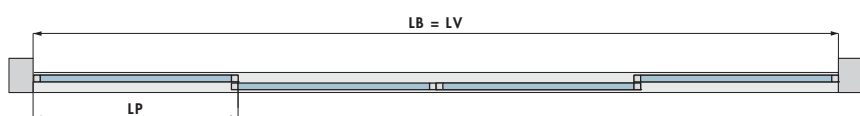
Binario a 2 vie con 3 porte *2-way track with 3 doors*



$$LP = (LV/3) + 20 \text{ mm}$$

$$LB = LV$$

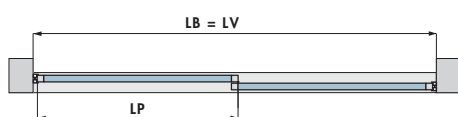
Binario a 2 vie con 4 porte *2-way track with 4 doors*



$$LP = (LV/4) + 14 \text{ mm}$$

$$LB = LV$$

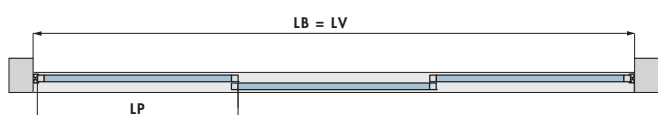
Binario a 2 vie con 2 porte con montanti di battuta *2-way track with 2 doors and doorposts*



$$LP = (LV/2) - 3,5 \text{ mm}$$

$$LB = LV$$

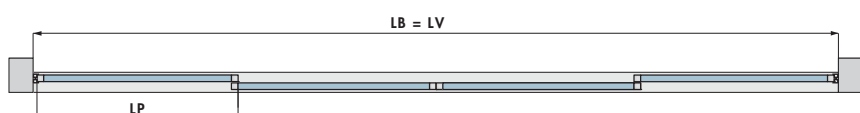
Binario a 2 vie con 3 porte con montanti di battuta *2-way track with 3 doors and doorposts*



$$LP = (LV/3) + 9,5 \text{ mm}$$

$$LB = LV$$

Binario a 2 vie con 4 porte con montanti di battuta *2-way track with 4 doors and doorposts*



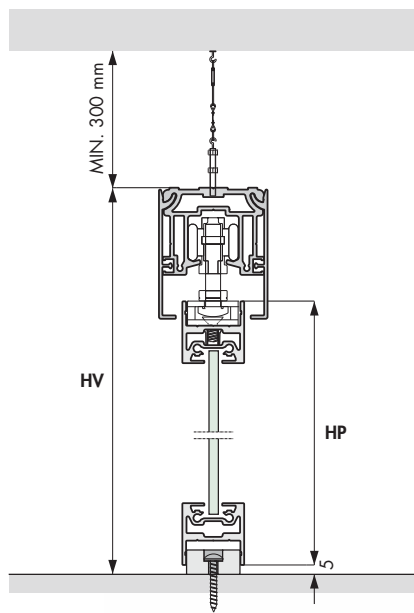
$$LP = (LV/4) + 6 \text{ mm}$$

$$LB = LV$$

SISTEMA BINARIO IN SOSPENSIONE CEILING-HUNG TRACK SYSTEM

BINARIO A 1 VIA
1-WAY TRACK

WG007

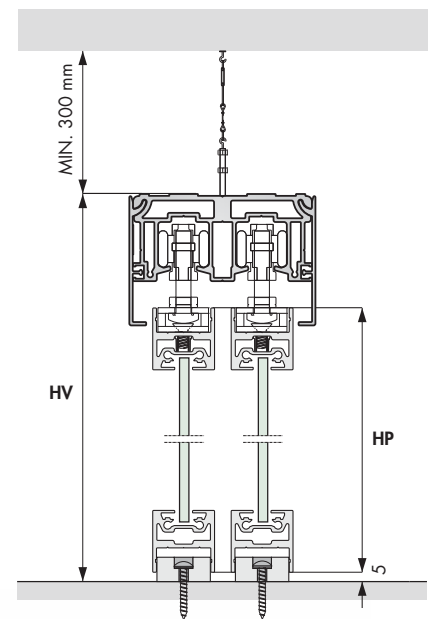


Il sistema a sospensione a 1 o 2 vie composto da binario, velette e ferramenta* in quantità necessaria viene fornito a misura pronto per il montaggio.

The 1 or 2-way ceiling-hung track system composed of a track, guards and hardware in the necessary quantity is supplied custom-sized and ready to assembly.*

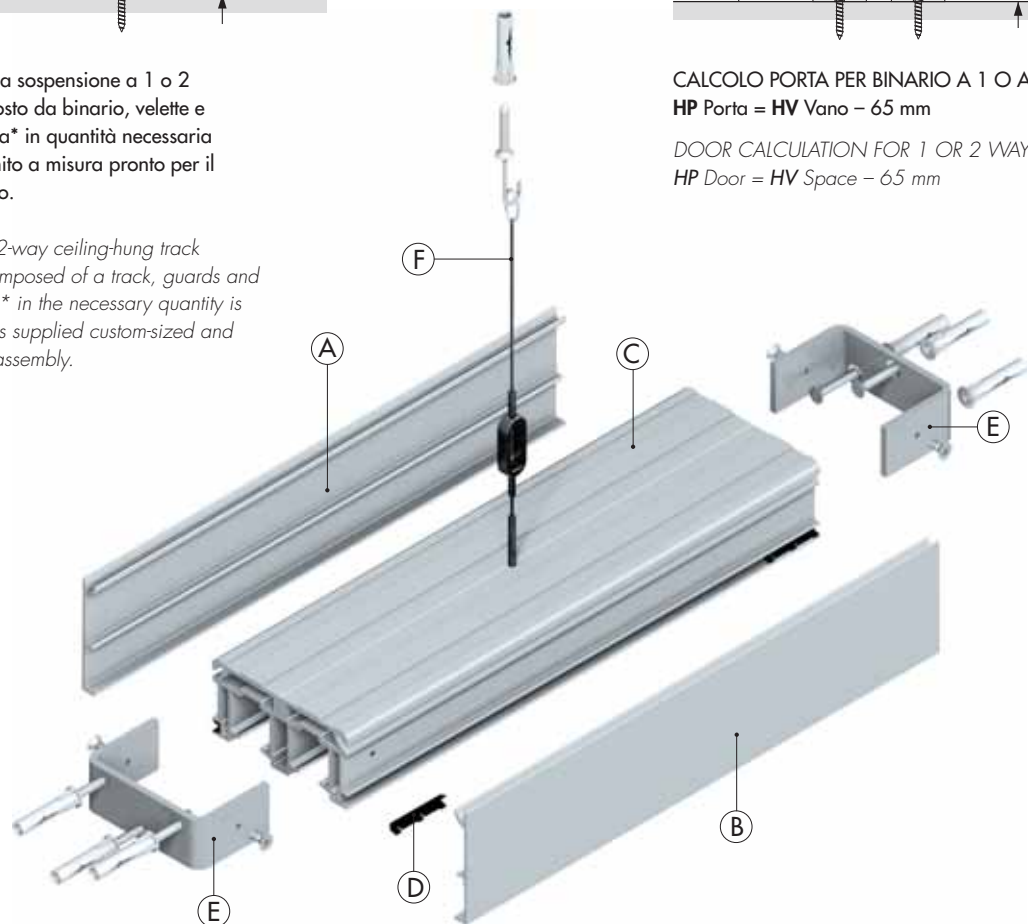
BINARIO A 2 VIE
2-WAY TRACK

WG008



CALCOLO PORTA PER BINARIO A 1 O A 2 VIE
HP Porta = HV Vano - 65 mm

DOOR CALCULATION FOR 1 OR 2 WAY TRACK
HP Door = HV Space - 65 mm



A - Veletta posteriore
B - Veletta anteriore
C - Binario
D - Clip aggancio veletta
E - Staffe di aggancio su parete
F - Kit tirante

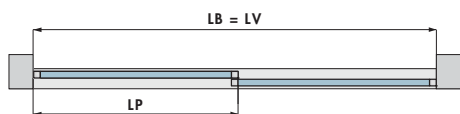
A - Rear guard
B - Front guard
C - Track
D - Guard fixing clip
E - Wall fixing brackets
F - Tension wire kit

* Ferramenta: staffe e sistemi di fissaggio a parete con viti e fischer, clips aggancio velette, kit tirante con cordino d'acciaio a ml.

* Hardware: brackets and wallfixing systems with screws and screw plugs, clips to fix guards, steel tension wire kit per lm.

CALCOLO LARGHEZZA PORTE E BINARI *CALCULATION OF DOOR AND TRACK WIDTHS*

Binario a 2 vie con 2 porte *2-way track with 2 doors*



LV = Larghezza vano
Width of compartment

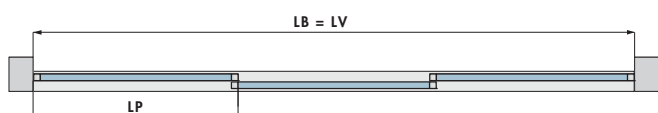
LP = Larghezza porta
Door width

LB = Larghezza binario
Track length

$$LP = (LV/2) + 13,5 \text{ mm}$$

$$LB = LV$$

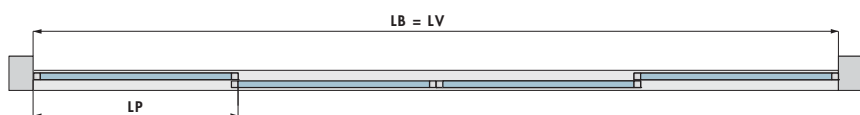
Binario a 2 vie con 3 porte *2-way track with 3 doors*



$$LP = (LV/3) + 20 \text{ mm}$$

$$LB = LV$$

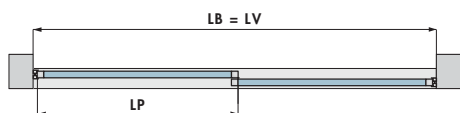
Binario a 2 vie con 4 porte *2-way track with 4 doors*



$$LP = (LV/4) + 14 \text{ mm}$$

$$LB = LV$$

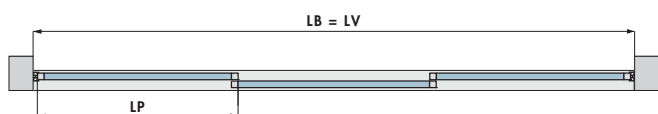
Binario a 2 vie con 2 porte con montanti di battuta *2-way track with 2 doors with posts.*



$$LP = (LV/2) - 3,5 \text{ mm}$$

$$LB = LV$$

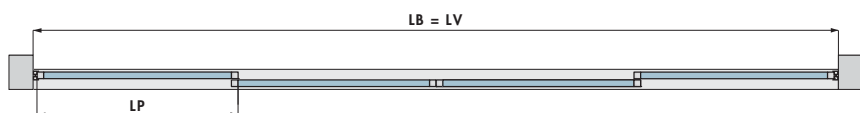
Binario a 2 vie con 3 porte con montanti di battuta *2-way track with 3 doors with posts.*



$$LP = (LV/3) + 9,5 \text{ mm}$$

$$LB = LV$$

Binario a 2 vie con 4 porte con montanti di battuta *2-way track with 4 doors with posts.*



$$LP = (LV/4) + 6 \text{ mm}$$

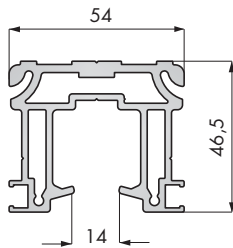
$$LB = LV$$

BINARI E COMPONENTI TRACKS AND COMPONENTS

BINARIO A 1 VIA

1-WAY TRACK

DB91



Binario a 1 Via in alluminio.

Finiture: - Anodizzato Naturale
- Anodizzato Brunito

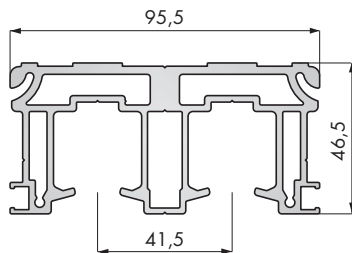
1-way aluminium track.

Finishes: - Natural anodised
- Burnished anodised

BINARIO A 2 VIE

2-WAY TRACK

DB92



Binario a 2 Vie in alluminio.

Finiture: - Anodizzato Naturale
- Anodizzato Brunito.

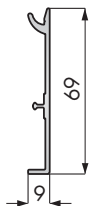
2-way aluminium track.

Finishes: - Natural anodised
- Burnished anodised

VELETTA

GUARD

DB93



Veletta anteriore e posteriore in alluminio non necessaria per sistema a scomparsa.

Finiture: - Anodizzato Naturale
- Anodizzato Brunito
- Verniciato bianco
- Avvolto

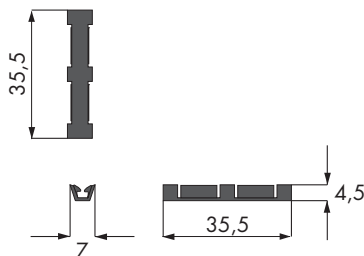
Front and rear aluminium guard, unnecessary if the system is concealed.

Finishes: - Natural anodised - Burnished anodised
- White painted - Wrapped finishes

CLIP VELETTA

GUARD CLIP

WG009



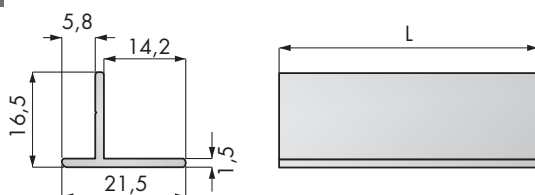
Clip in materiale plastico per aggancio veletta al binario.

Plastic clip to attach guard to track.

PROFILO CHIUSURA SISTEMA SCOMPARSA

FINISHING PROFILE FOR CONCEALED SYSTEM

WG010



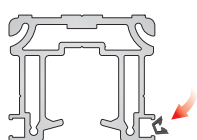
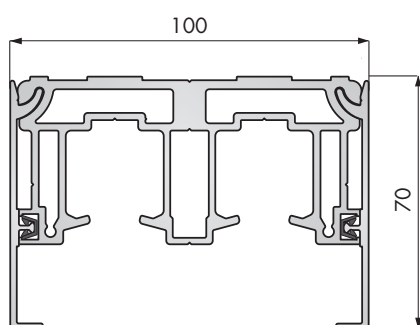
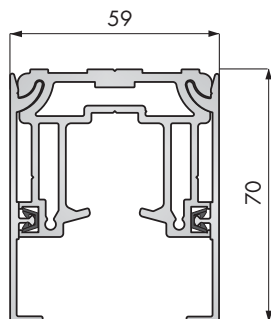
Profilo in alluminio fornito con biadesivo, per aggancio a sistema a scomparsa.

Finiture: - Anodizzato Naturale
- Anodizzato Brunito
- Verniciato Bianco

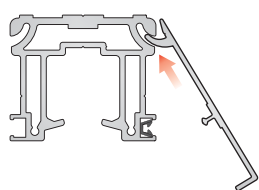
Aluminium profile supplied with bi-adhesive tape for attachment to concealed system.

Finishes: - Natural anodised
- Burnished anodised
- White painted

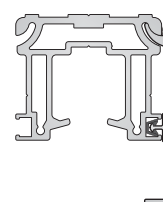
MONTAGGIO VELETTA GUARD ASSEMBLY



①
Inserire le clip
cod. WG009
nel binario
*Fit the clips
code WG009
in the track*



②
Agganciare la
veletta cod. DB93
dal lato superiore
*Attach the guard
code DB93 from
the top side*



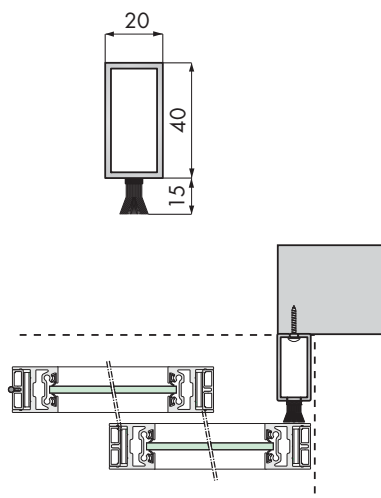
③
Accompagnare la
veletta con movimento
rotatorio fino
all'aggancio con la clip.
*Turn the guard around
until it clicks into the clip.*

MONTANTI DI CHIUSURA *FINISHING UPRIGHTS*

MONTANTE LATERALE DI COPERTURA

SIDE FINISHING UPRIGHT

WG011



Montante laterale di copertura in alluminio per soluzioni a parete. Utilizzabile con binario a 2 Vie.

Finiture:

- Anodizzato Naturale
- Anodizzato Brunito
- Verniciato Bianco

Aluminium side finishing upright for wall arrangements. Can be used with a 2-way track.

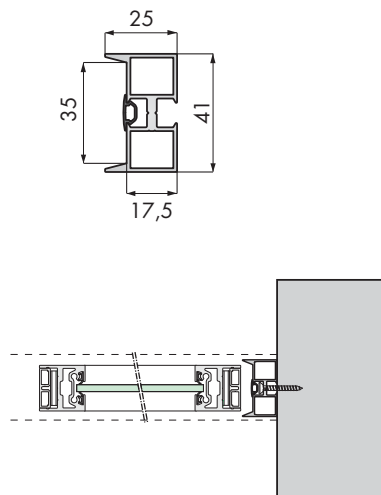
Finishes:

- Natural anodised
- Burnished anodised
- White painted

MONTANTE DI BATTUTA FRONTALE

FRONT POST

WG012



Montate di battuta frontale in alluminio con guarnizione centrale.

Per sistema a 1 e 2 Vie.

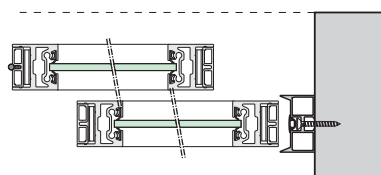
Finiture:

- Anodizzato Naturale
- Anodizzato Brunito
- Verniciato Bianco

Aluminium front post with central gasket. For 1 and 2-way systems.

Finishes:

- Natural anodised
- Burnished anodised
- White painted



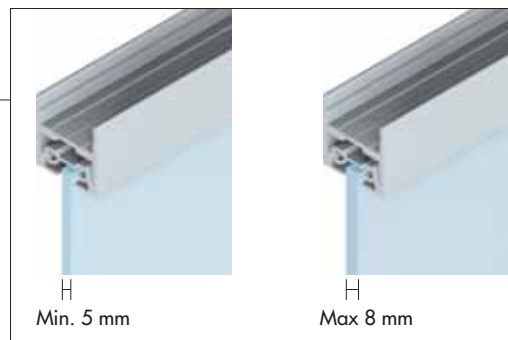
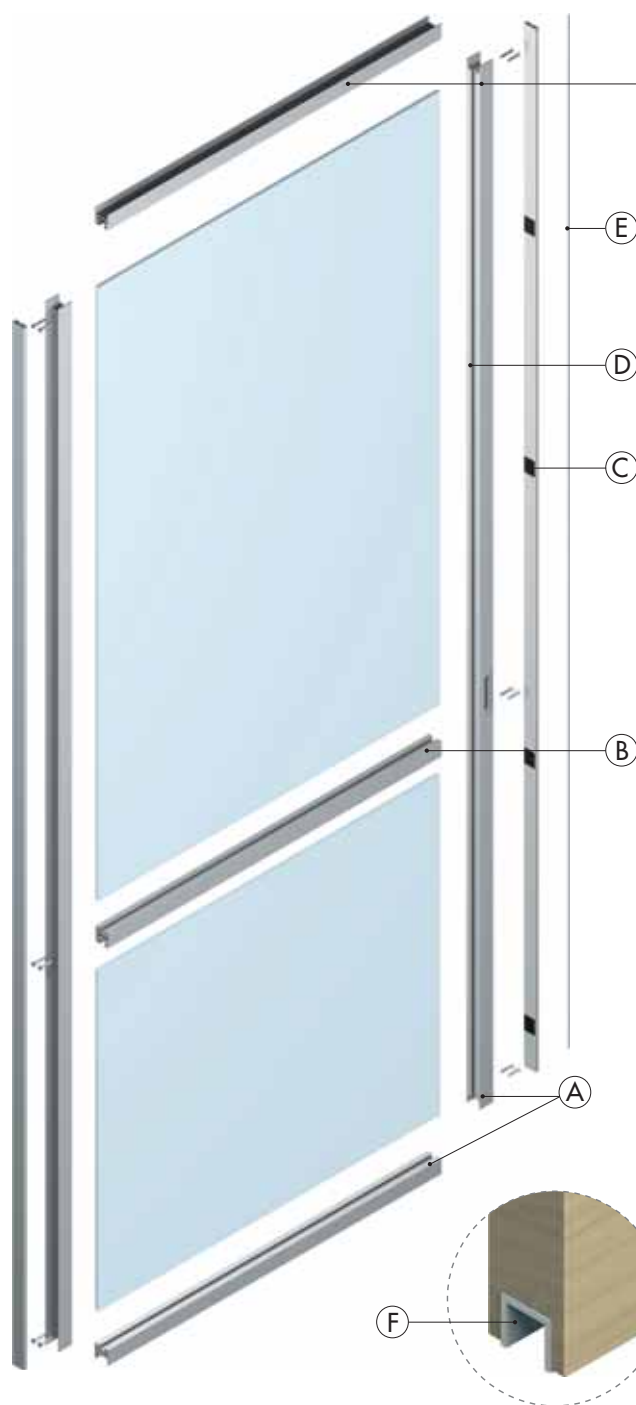
SISTEMA PORTE DOOR SYSTEM

Doal può fornire le porte del sistema Wing in diversi modelli di serie o su progetto del Cliente.
Disponibili anche in versione smontata.

*Doal can supply the Wing system doors in various standard models or in accordance with the Customer's project.
Available also in the dismantled version.*



ESPLOSO PORTA EXPLODED DRAWING OF DOOR



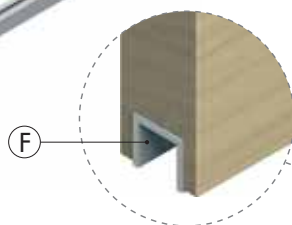
Il telaio in alluminio monta una guarnizione speciale che permette l'inserimento di pannelli con spessore da 5 a 8 mm.

The aluminium frame has a special gasket that allows panels from 5 to 8 mm thick to be fitted.



Spessore anta Max 38 mm.
Asola da 28x120 mm con profondità 13 mm.

*Max. door thickness: 38 mm.
28x120 mm, 13 mm deep slot.*



A - Profilo perimetrale	cod. DC27
B - Profilo intermedio	cod. DC29
C - Profilo di chiusura con velcro	cod. DB89
D - Guaina per pannelli	cod. GU032
E - Guarnizione di battuta	cod. GU026
F - Profilo per anta legno	cod. DC46

<i>A</i> - Perimetric profile	<i>cod. DC27</i>
<i>B</i> - Intermediate profile	<i>cod. DC29</i>
<i>C</i> - Finishing profile with Velcro	<i>cod. DB89</i>
<i>D</i> - Sheath for panels	<i>cod. GU032</i>
<i>E</i> - Post gasket	<i>cod. GU026</i>
<i>F</i> - Profile for wooden door	<i>cod. DC46</i>

PROFILO DI CHIUSURA FINISHING PROFILE

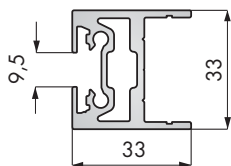


PROFILI PROFILES

PROFILO PERIMETRALE

PERIMETRIC PROFILE

DC27



Profilo perimetrale in alluminio.

Finiture: - Anodizzato Naturale
- Anodizzato Brunito
- Verniciato Bianco
- Avvolto

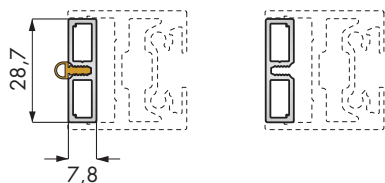
Perimetric aluminium profile.

Finishes: - Natural anodised
- Burnished anodised
- White painted
- Wrapped

PROFILO DI CHIUSURA

FINISHING PROFILE

DB89



Profilo in alluminio da abbinare al profilo DC27 laterale con guarnizione di battuta GU026, se prevista.

Finiture: - Anodizzato Naturale
- Anodizzato Brunito
- Verniciato Bianco
- Avvolto

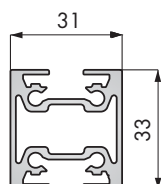
Aluminium profile to use with the DC27 side profile with the GU026 post gasket, if applicable.

Finishes: - Natural anodised
- Burnished anodised
- White painted
- Wrapped

PROFILO INTERMEDIO

INTERMEDIATE PROFILE

C29



Profilo intermedio in alluminio.

Finiture: - Anodizzato Naturale
- Anodizzato Brunito
- Verniciato Bianco
- Avvolto

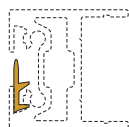
Intermediate aluminium profile.

Finishes: - Natural anodised
- Burnished anodised
- White painted
- Wrapped

GUARNIZIONE

GASKET

GU032



Guarnizione per profilo perimetrale ed Intermedio.

Adatta per pannelli e/o vetro da 5 mm a 8 mm di spessore

Gasket for perimetric and intermediate profiles.

Suitable for panels and/or glass from 5 mm to 8 mm thick

GUARNIZIONE DI BATTUTA

POST GASKET

GU026



Guarnizione di battuta per profilo di chiusura DB89.

La guarnizione GU026 viene montata sul lato dove la porta va in battuta a parete o contro un'altra porta.

Non necessaria quando si utilizza il montante di battuta cod. WG012

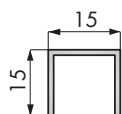
Post gasket for finishing profile DB89.

The GU026 gasket must be installed on the side where the door meets the wall or shuts against another door. Unnecessary if the door post code WG012 is used.

PROFILO PER ANTA LEGNO

PROFILE FOR WOODEN DOOR

DC46



Profilo in alluminio ad incasso per porta legno

Finiture: - Anodizzato Naturale
- Anodizzato Brunito

Built-in aluminium profile for wooden door.

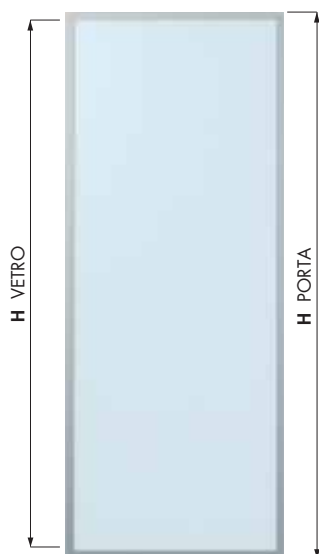
Finishes: - Natural anodised
- Burnished anodised.

TIPOLOGIA PORTE DOOR TYPES

PORTA FREE

FREE DOOR

WG013



Calcolo vetri

$$H \text{ Vetro} = H \text{ Porta} - 52 \text{ mm}$$

Porta realizzata con profili perimetrali cod. DC27.

N.B. Maniglia e pannelli esclusi

Calculation of glass panels

$$H \text{ Glass} = H \text{ Door} - 52 \text{ mm}$$

Door constructed using perimetric profiles code DC27.

N.B. Handles and panels are not included.

Kit componenti per porta:

Scorrevole	cod. WG024	(vedi pag. 87)
Fissa	cod. WG030	(vedi pag. 89)
Divisorio fisso	cod. WG035	(vedi pag. 95)

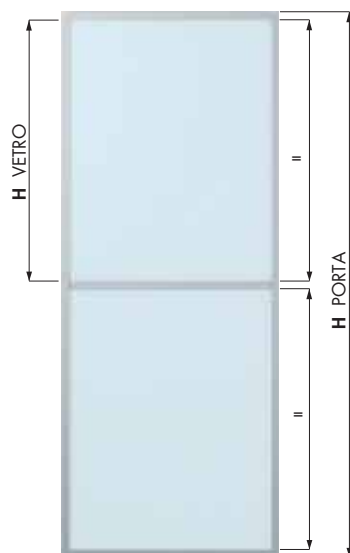
Kit of door components:

Sliding	code WG024	(see page 87)
Fixed	code WG030	(see page 89)
Fixed panel	code WG035	(see page 95)

PORTA WING 1

WING 1 DOOR

WG014



Calcolo vetri

$$H \text{ Vetro} = \left(\frac{H \text{ Porta}}{2} \right) - 35,5 \text{ mm}$$

Porta realizzata con profili perimetrali cod. DC27 e 1 profilo intermedio cod. DC29.

N.B. Maniglia e pannelli esclusi

Calculation of glass panels

$$H \text{ Glass} = \left(\frac{H \text{ Door}}{2} \right) - 35.5 \text{ mm}$$

Door constructed using perimetric profiles code DC27 and 1 intermediate profile code DC29.

N.B. Handles and panels are not included

Kit componenti per porta:

Scorrevole	cod. WG024	(vedi pag. 87)
Fissa	cod. WG030	(vedi pag. 89)
Divisorio fisso	cod. WG035	(vedi pag. 95)

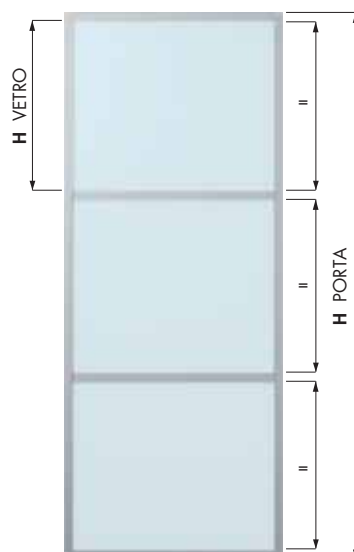
Kit of door components:

Sliding	code WG024	(see page 87)
Fixed	code WG030	(see page 89)
Fixed panel	code WG035	(see page 95)

PORTA WING 2

WING 2 DOOR

WG015



Calcolo vetri

$$H \text{ Vetro} = \left(\frac{H \text{ Porta}}{3} \right) - 32 \text{ mm}$$

Porta realizzata con profili perimetrali cod. DC27 e 2 profil intermedi cod. DC29.

N.B. Maniglia e pannelli esclusi

Calculation of glass panels

$$H \text{ Glass} = \left(\frac{H \text{ Door}}{3} \right) - 32 \text{ mm}$$

Door constructed using perimetric profiles code DC27 and 2 intermediate profiles code DC29.

N.B. Handles and panels are not included

Kit componenti per porta:

Scorrevole	cod. WG024	(vedi pag. 87)
Fissa	cod. WG030	(vedi pag. 89)
Divisorio fisso	cod. WG035	(vedi pag. 95)

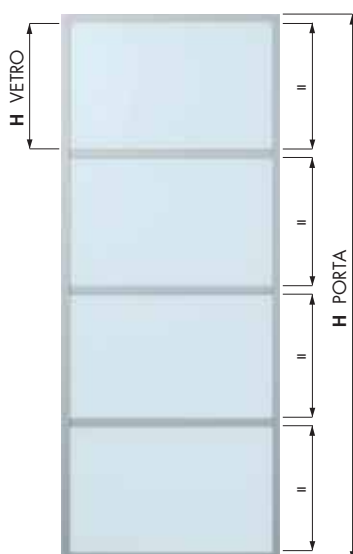
Kit of door components:

Sliding	code WG024	(see page 87)
Fixed	code WG030	(see page 89)
Fixed panel	code WG035	(see page 95)

TIPOLOGIA PORTE DOOR TYPES

PORTA WING 3 WING 3 DOOR

WG016



Calcolo vetri
 $H_{\text{Vetro}} = \left(\frac{H_{\text{Porta}}}{4} \right) - 29,5 \text{ mm}$

Porta realizzata con profili perimetrali cod. DC27 e 3 profil intermedi cod. DC29.

N.B. Maniglia e pannelli esclusi

Calculation of glass panels
 $H_{\text{Glass}} = \left(\frac{H_{\text{Door}}}{4} \right) - 29.5 \text{ mm}$

Door constructed using perimetric profiles code DC27 and 3 intermediate profiles code DC29.

N.B. Handles and panels are not included

Kit componenti per porta:

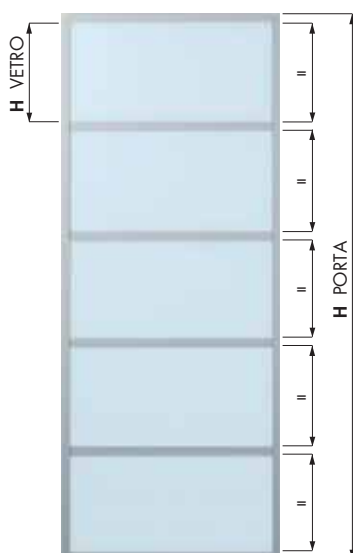
Scorrevole	cod. WG024	(vedi pag. 87)
Fissa	cod. WG030	(vedi pag. 89)
Divisorio fisso	cod. WG035	(vedi pag. 95)

Kit of door components:

Sliding	code WG024	(see page 87)
Fixed	code WG030	(see page 89)
Fixed panel	code WG035	(see page 95)

PORTA WING 4 WING 4 DOOR

WG017



Calcolo vetri
 $H_{\text{Vetro}} = \left(\frac{H_{\text{Porta}}}{5} \right) - 26,5 \text{ mm}$

Porta realizzata con profili perimetrali cod. DC27 e 4 profil intermedi cod. DC29.

N.B. Maniglia e pannelli esclusi

Calculation of glass panels
 $H_{\text{Glass}} = \left(\frac{H_{\text{Door}}}{5} \right) - 26.5 \text{ mm}$

Door constructed using perimetric profiles code DC27 and 4 intermediate profiles code DC29.

N.B. Handles and panels are not included

Kit componenti per porta:

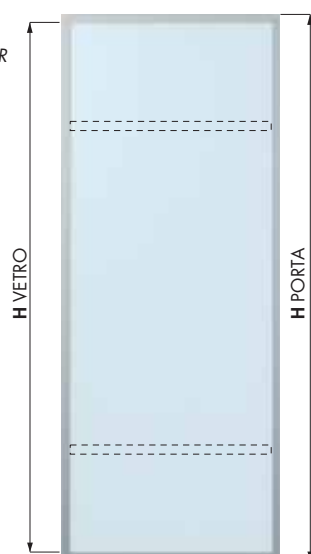
Scorrevole	cod. WG024	(vedi pag. 87)
Fissa	cod. WG030	(vedi pag. 89)
Divisorio fisso	cod. WG035	(vedi pag. 95)

Kit of door components:

Sliding	code WG024	(see page 87)
Fixed	code WG030	(see page 89)
Fixed panel	code WG035	(see page 95)

PORTA A PROGETTO CUSTOM-DESIGNED DOOR

WG018



Porta realizzata con profili perimetrali cod. DC27 e 4 profil intermedi cod. DC29, liberamente posizionabili.

N.B. Maniglia e pannelli esclusi

Door constructed using perimetric profiles code DC27 and 4 intermediate profiles code DC 29 that can be positioned as desired.

N.B. Handles and panels are not included

Kit componenti per porta:

Scorrevole	cod. WG024	(vedi pag. 87)
Fissa	cod. WG030	(vedi pag. 89)
Divisorio fisso	cod. WG035	(vedi pag. 95)

Kit of door components:

Sliding	code WG024	(see page 87)
Fixed	code WG030	(see page 89)
Fixed panel	code WG035	(see page 95)

KIT PORTA SCORREVOLE *SLIDING DOOR KIT*

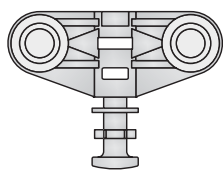


FERRAMENTA PORTA SCORREVOLE *SLIDING DOOR HARDWARE*

COPPIA CARRELLI DI SCORRIMENTO

PAIR OF SLIDING ROLLERS

WG019



Carrelli con regolazione +/-5mm
Portata coppia 120 kg.

*Rollers with +/-5mm adjustment
Capacity per pair: 120 kg.*

COPPIA FERMO CORSA

PAIR OF TRAVEL STOPS

WG020



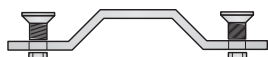
Coppia fermo corsa regolabile.

Pair of adjustable travel stops.

COPPIA STAFFE AGGANCIAMENTO PORTA/CARRELLI

PAIR OF DOOR/ROLLER ATTACHMENT BRACKETS

WG021



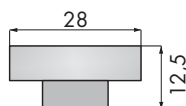
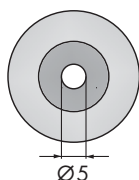
Staffe in acciaio per l'aggancio dei carrelli premontate sul profilo superiore.

Steel brackets to attach the pins that are pre-fixed to the upper profile.

PERNO GUIDA PAVIMENTO ANTA ALLUMINIO

FLOOR GUIDE PIN FOR ALUMINIUM DOOR

WG022



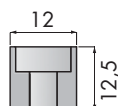
Perno in plastica per antisbandieramento.
Ferramenta per il montaggio inclusa.

Plastic guide pin. Assembly hardware included.

PERNO GUIDA PAVIMENTO ANTA LEGNO

FLOOR GUIDE PIN FOR WOODEN DOOR

WG023



Perno in plastica per antisbandieramento.
Ferramenta per il montaggio inclusa.

Plastic guide pin. Assembly hardware included.

KIT FERRAMENTA PER ANTA SCORREVOLE

HARDWARE KIT FOR SLIDING DOORS

WG024

Per anta alluminio *For aluminium door*

WG025

Per anta legno *For wooden door*



Kit comprensivo di: coppia carrelli di scorrimento, coppia fermo corsa, coppia staffe di aggancio carrelli, perno guida.

The kit includes: pair of sliding rollers, pair of travel stops, pair of roller attachment brackets, guide pin.

KIT PORTA FISSA *KIT PORTA FISSA*



FERRAMENTA PORTA FISSA *FIXED DOOR HARDWARE*

COPPIA PERNI DI FISAGGIO

PAIR OF FIXING PINS

WG026



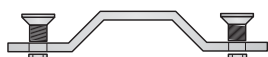
Perni in acciaio.
Regolabili per bloccaggio porta
Finitura: zincato.

*Steel pins.
Adjustable to lock door.
Finish: galvanized.*

COPPIA STAFFE AGGANCIAMENTO PORTA/PERNI

PAIR OF DOOR/PIN ATTACHMENT BRACKETS

WG021



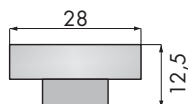
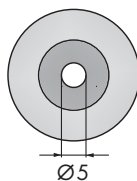
Staffe in acciaio per l'aggancio dei perni
premontate su profilo superiore.

*Steel brackets to attach the pins that are
pre-fixed to the upper profile.*

PERNO GUIDA PAVIMENTO ANTA ALLUMINIO

FLOOR GUIDE PIN FOR ALUMINIUM DOOR

WG022



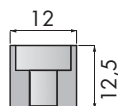
Perno in plastica per antisbandieramento.
Ferramenta per il montaggio inclusa.

*Plastic guide pin. Assembly hardware
included.*

PERNO GUIDA PAVIMENTO ANTA LEGNO

FLOOR GUIDE PIN FOR WOODEN DOOR

WG023



Perno in plastica per antisbandieramento.
Ferramenta per il montaggio inclusa.

*Plastic guide pin. Assembly hardware
included.*

KIT FERRAMENTA PER PORTA FISSA

HARDWARE KIT FOR FIXED DOOR

WG030 Per anta alluminio *For aluminium door*

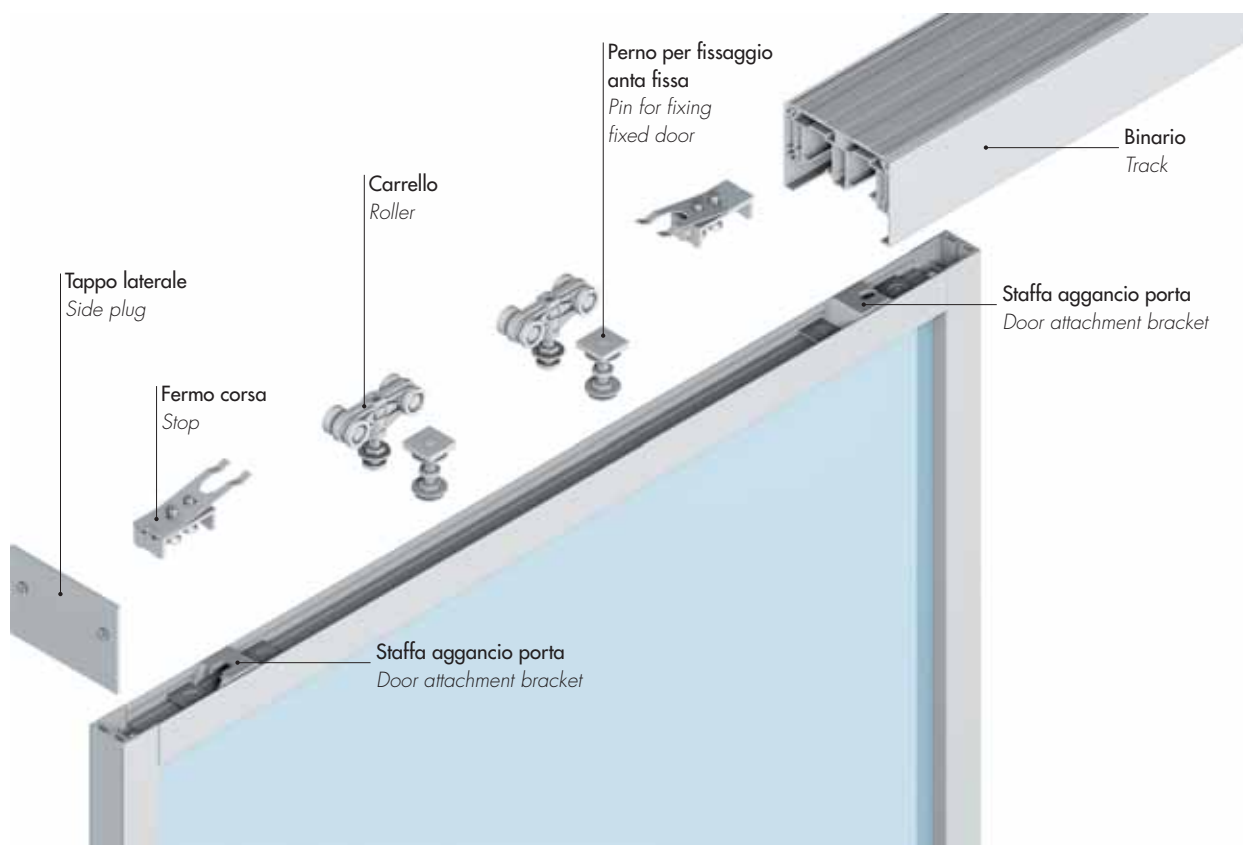
WG031 Per anta legno *For wooden door*



Kit comprensivo di: coppia perni di
fissaggio, coppia staffe di aggancio,
coppia perni guida.

*The kit includes: pair of fixing pins, pair of
attachment brackets, pair of guide pins.*

ISTRUZIONI AGGANCIO PORTA AL BINARIO INSTRUCTIONS FOR ATTACHING DOOR TO TRACK

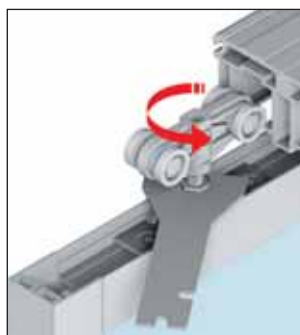


SEQUENZA MONTAGGIO PORTA SU BINARIO SEQUENCE FOR ASSEMBLY OF DOOR ONTO TRACK



- ① Inserire gli accessori nel binario (carrelli e fermi corsa per porta scorrevole; perni di fissaggio per anta fissa).

Fit the accessories in the track (rollers and travel stops for sliding door; fixing pins for fixed door).



- ② Agganciare la porta ai carrelli di scorrimento o ai perni di fissaggio. Regolare e bloccare.

Attach the door to the rollers or to the fixing pins. Adjust and lock.



- ③ Fissare a pavimento il perno guida.

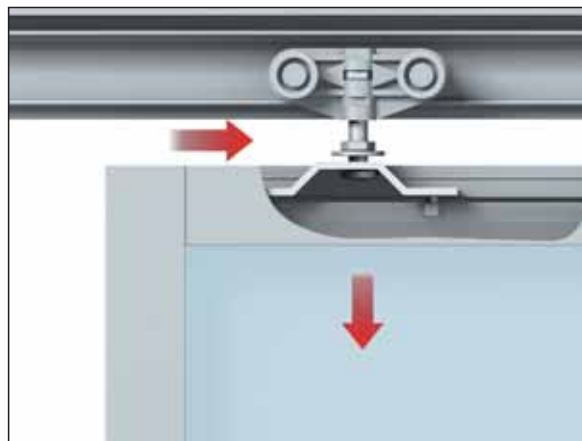
Fix the guide pin to the floor.

MODALITÀ DI FISSAGGIO E REGOLAZIONE PORTA *FIXING AND ADJUSTING THE DOOR*



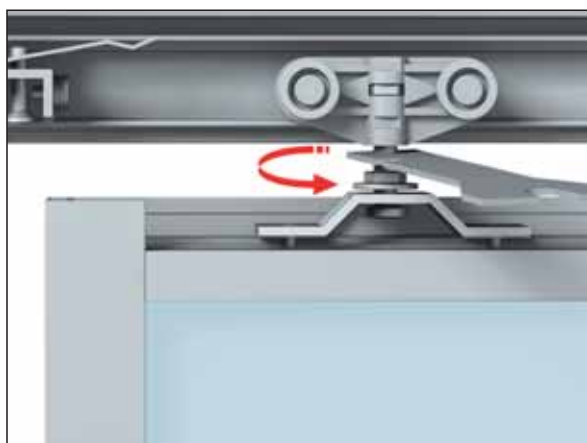
- ①
Posizionare il carrello all'esterno della staffa.

Place the roller on the outer part of the bracket.



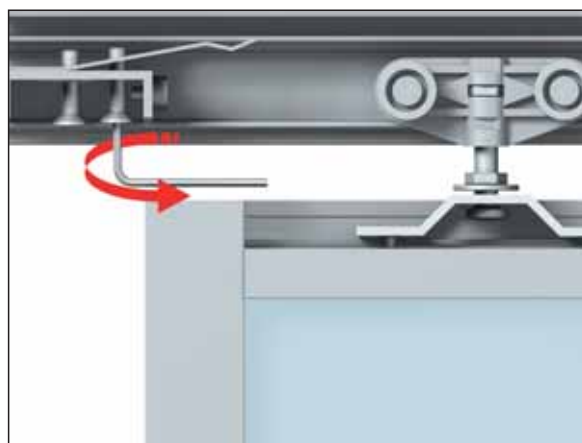
- ②
Far scorrere il carrello verso l'interno in modo che si agganci alla staffa presente sulla porta.

Make the roller slide inwards so that it attaches to the bracket on the door.



- ③
Regolare l'allineamento della porta agendo sul perno del carrello con l'apposita chiave in dotazione, quindi fissare l'ancoraggio bloccando il dado.

Adjust door alignment by means of the pin on the roller using the special wrench supplied, then anchor by means of the nut.



- ④
Fissare e regolare i fermi corsa per il bloccaggio.

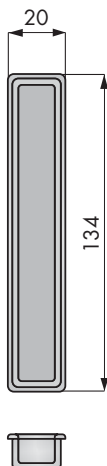
Fix and adjust the travel stops to lock.

MANIGLIE HANDLES

MANIGLIA INCASSO

RECESSED HANDLE

WG029



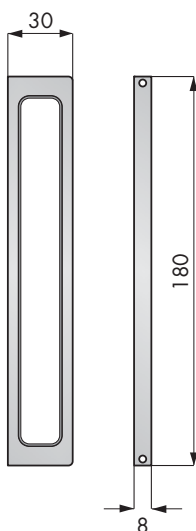
Da ordinare a parte.
Maniglia in zama.
Finitura:
- Verniciato grigio
- Verniciato marrone
- Verniciato bianco

To be ordered separately.
Zamak handle.
Finishes:
- Grey painted
- Brown painted
- White painted

MANIGLIA DOAL

DOAL HANDLE

WG030

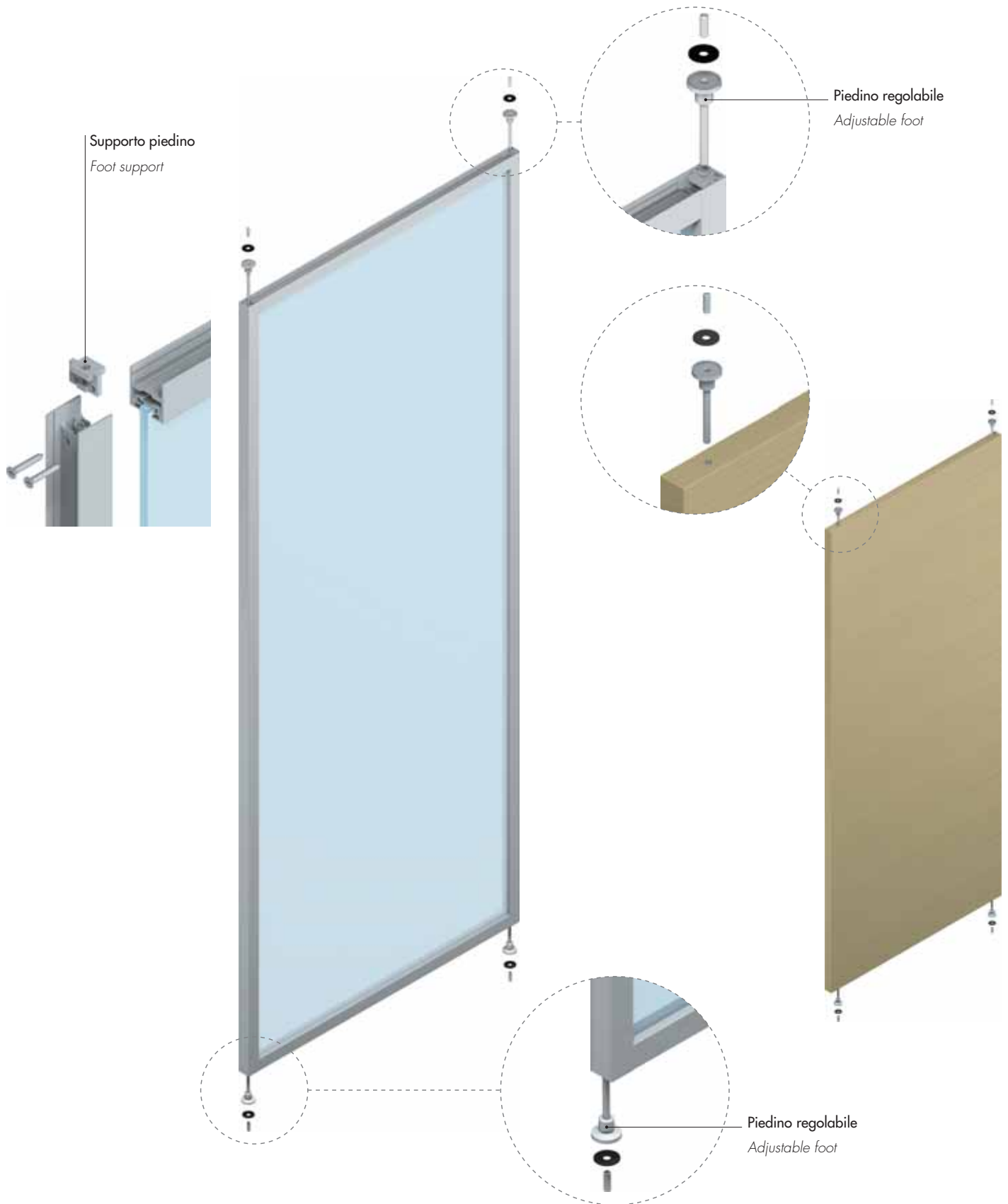


Da ordinare a parte.
Maniglia in zama.
Finitura:
- Verniciato grigio
- Verniciato marrone
- Verniciato bianco

To be ordered separately.
Zamak handle.
Finishes:
- Grey painted
- Brown painted
- White painted



KIT PANNELLO DIVISORIO FISSO *FIXED PARTITION PANEL KIT*



FERRAMENTA PANNELLO DIVISORIO PARTITION PANEL HARDWARE

SUPPORTO PERNI

PIN SUPPORT

WG033



Elemento per supporto piedino regolabile.

Element for adjustable foot support.

PIEDINO REGOLABILE

ANCHORING PINS

WG034



Piedino regolabile per ancoraggio pavimento/soffitto, completo di disco antiscivolo in gomma e puntale di sicurezza.

Adjustable foot for floor-ceiling anchorage, supplied with anti-slip disc and safety prop.

KIT FERRAMENTA PER DIVISORIO FISSO

HARDWARE KIT FOR FIXED PARTITION

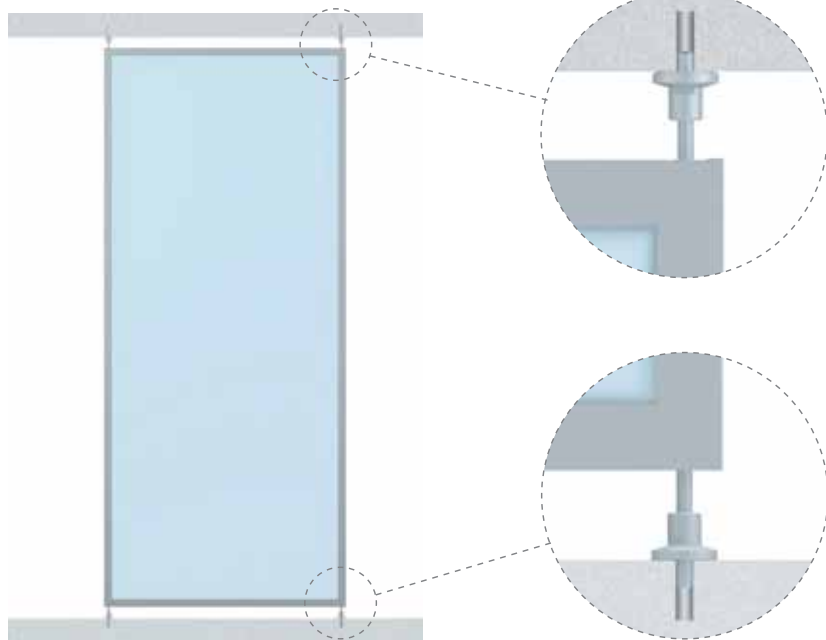
WG035 Divisorio alluminio *Aluminium partition*

WG036 Divisorio legno *Wooden partition*



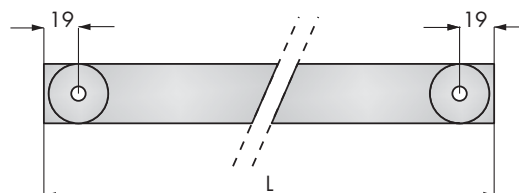
Kit comprensivo di piedini regolabili.

Kit includes: adjustable feet.



Eeguire sia a soffitto che a pavimento le forature $\varnothing 10 \times 20$ mm per l'inserimento dei puntali di sicurezza.

Drill $\varnothing 10 \times 20$ mm holes in the ceiling and on the floor to house safety props.





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