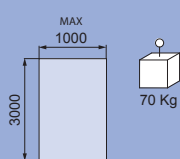


Scorrevole a libro

Sliding folding systems

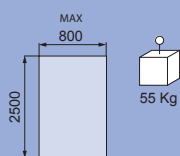
Glasfalt-Schiebewände



L-1000

Guida 78 x 75 - carrelli 8 ruote

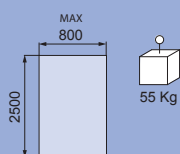
*Trackprofile 78 x 75 - Trolley hangers 8 wheels
Laufschiene 78 x 75 - Laufwagen mit 8 Räder*



L-1500

Guida 45 x 42 - carrelli 4 ruote

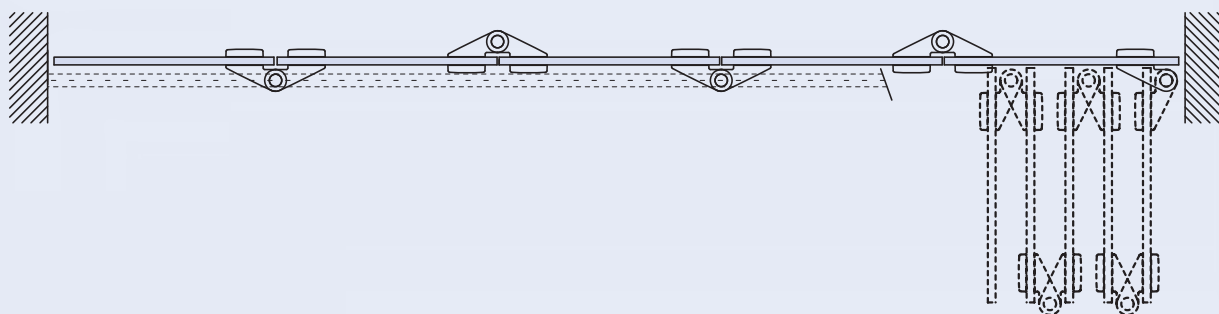
*Trackprofile 45 x 42 - Trolley hangers 4 wheels
Laufschiene 45 x 42 - Laufwagen mit 4 Räder*



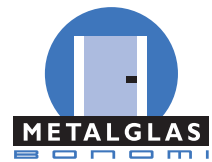
L-2500

Sistema a soffietto impacchettamento centrale senza guida a pavimento

*Centre folding system without floor guide
Faltvorgang mittig, ohne Bodenführung*



SCORREVOLE A LIBRO
Sliding folding systems - Glasfalt-Schiebewände


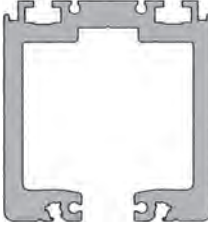
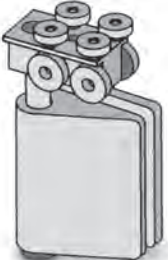
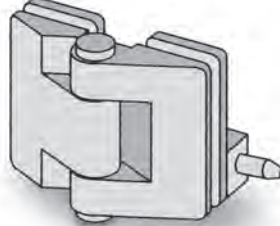
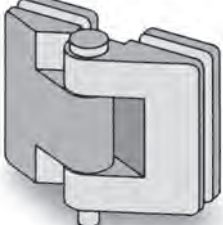
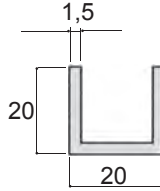
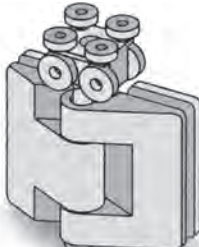

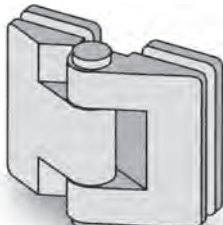

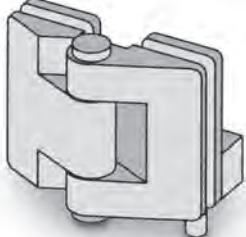
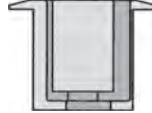
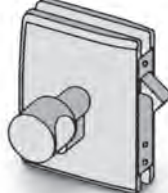


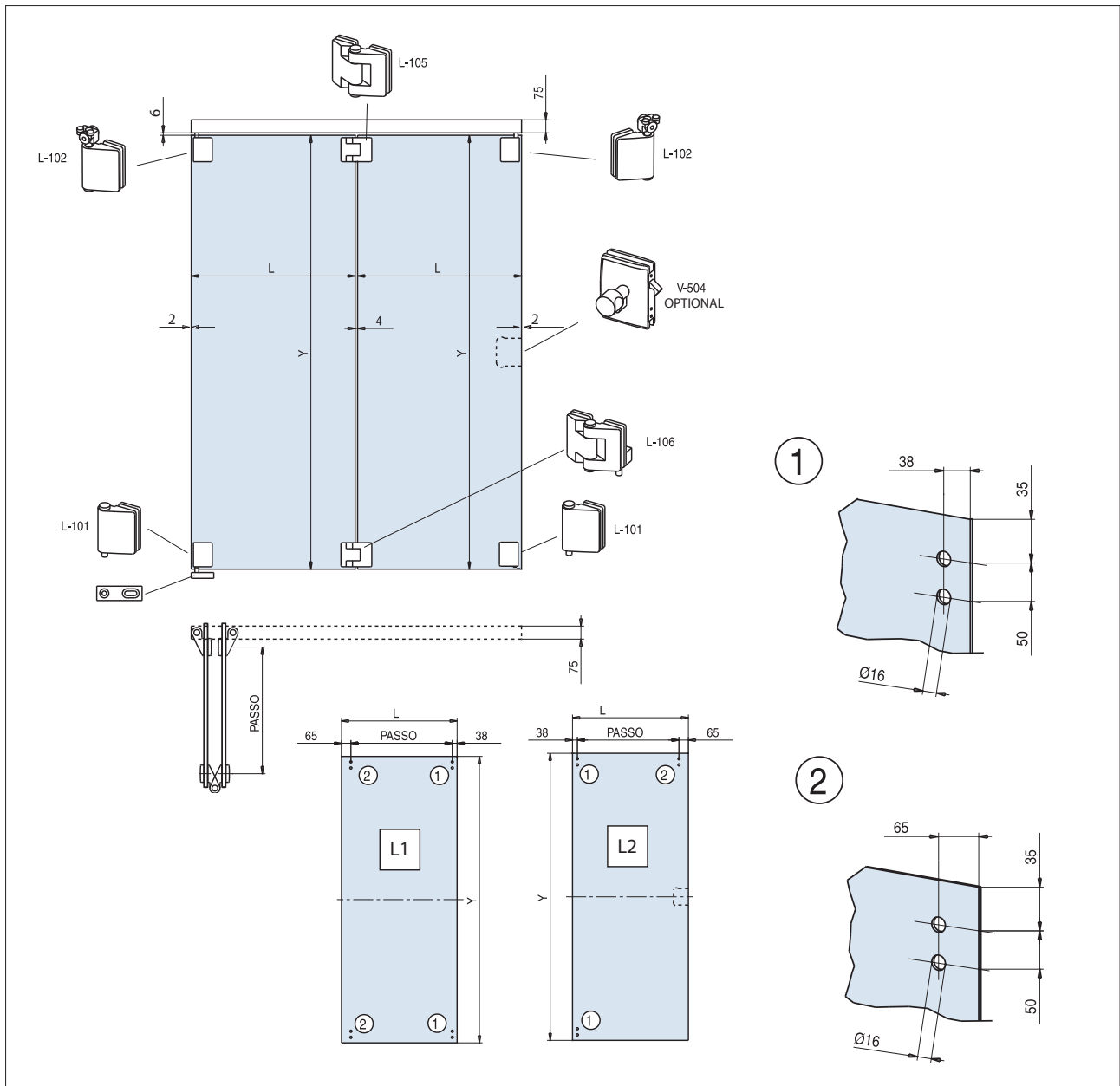
LIBRO L-1000

Componenti - Components - Einzelteile

scorrevoli a libro
sliding folding systems
Glas falt Schiebewände

D

 <p>L-101 Cerniera laterale inferiore per prima/ultima anta <i>Bottom hinge fitting for first/last panel</i> Unteres seitliches Band für erstes/letztes Element</p>	 <p>PA-100 Binario superiore di scorrimento in alluminio <i>Aluminium top track profile</i> Aluminium Laufschienenprofil</p>
 <p>L-102 Cerniera laterale superiore per prima/ultima anta <i>Top hinge fitting for first/last panel</i> Oberes seitliches Band für erstes/letztes Element</p>	 <p>L-107 Cerniera inferiore completa di catenaccio di chiusura laterale (per impacchettamento esterno) <i>Bottom hinge fitting with side locking bolt (folding outside)</i> Unteres Falmband mit seitlicher Verriegelung</p>
 <p>L-103 Cerniera inferiore di scorrimento per guida pavimento <i>Bottom sliding hinge for bottom rail</i> Unteres Falmband für Fußboden Führung</p>	 <p>L-110 Guida a pavimento <i>Bottom rail</i> Bodenführung</p>
 <p>L-104 Cerniera superiore di scorrimento in guida <i>Top sliding hinge for the track profile</i> Oberes Falmband mit Laufwagen für Laufschiene</p>	 <p>L-108 Fermi per prima/ultima anta <i>Stoppers for first/last panel</i> Endanschläge für erstes/letztes Element</p>
 <p>L-105 Cerniera centrale inferiore/superiore <i>Top/bottom hinge</i> Unteres/oberes Falmband</p>	 <p>L-109 Pozzetto per cerniera inferiore prima/ultima anta <i>Bottom pivot adaptor for first/last panel</i> Bodenbuchse für erstes/letztes Element</p>
 <p>L-106 Cerniera inferiore completa di catenaccio di chiusura (per impacchettamento interno) <i>Bottom hinge fitting with locking bolt (folding inside)</i> Unteres Falmband mit unterer Verriegelung</p>	 <p>L-111 Pozzetto inferiore eccentrico regolabile per perno <i>Floor socket eccentric with adjustable insert</i> Extenterbuchse verstellbar</p>
 <p>V-504 Serratura minima con scrocco a gancio per scorrevole vetro <i>Minima lock with hook for glass sliding door</i> Minima Schloßkasten mit Hakenfalle für Glasschiebetür</p>	<p><i>xta89</i></p>



FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI
CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO L_p = Luce larghezza passaggio totale

ARIE TOTALI (A_t) = 2 + 4 + 2 = 8

VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (L_p) - Arie totali (A_t)]

VETRI LARGHEZZA TOTALE (X) = $L + L$

$L = X / 2$

$L1 = L$

$L2 = L$

PASSO = $L - (38+65)$

ACHSE

AXE

Controllare che il passo sia uguale per tutte le ante
Check that axe is the same for all the glasses
Prüfen sie damit Achse gleich für alle Gläser ist

L_p = Luce larghezza passaggio totale
Clear opening width
Lichte Durchgangsbreite

A_t = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand

X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO
EXAMPLE - BEISPIEL

L_p = 1800 (dato in ingresso)

A_t = 2 + 4 + 2 = 8

$X = L_p - A_t = 1800 - 8 = 1792$

$X = L + L$

$L = X/2 = 896$

$L1 = L = 896$

$L2 = L = 896$

PASSO = $896 - (38 + 65) = 793$

SCORREVOLE A LIBRO

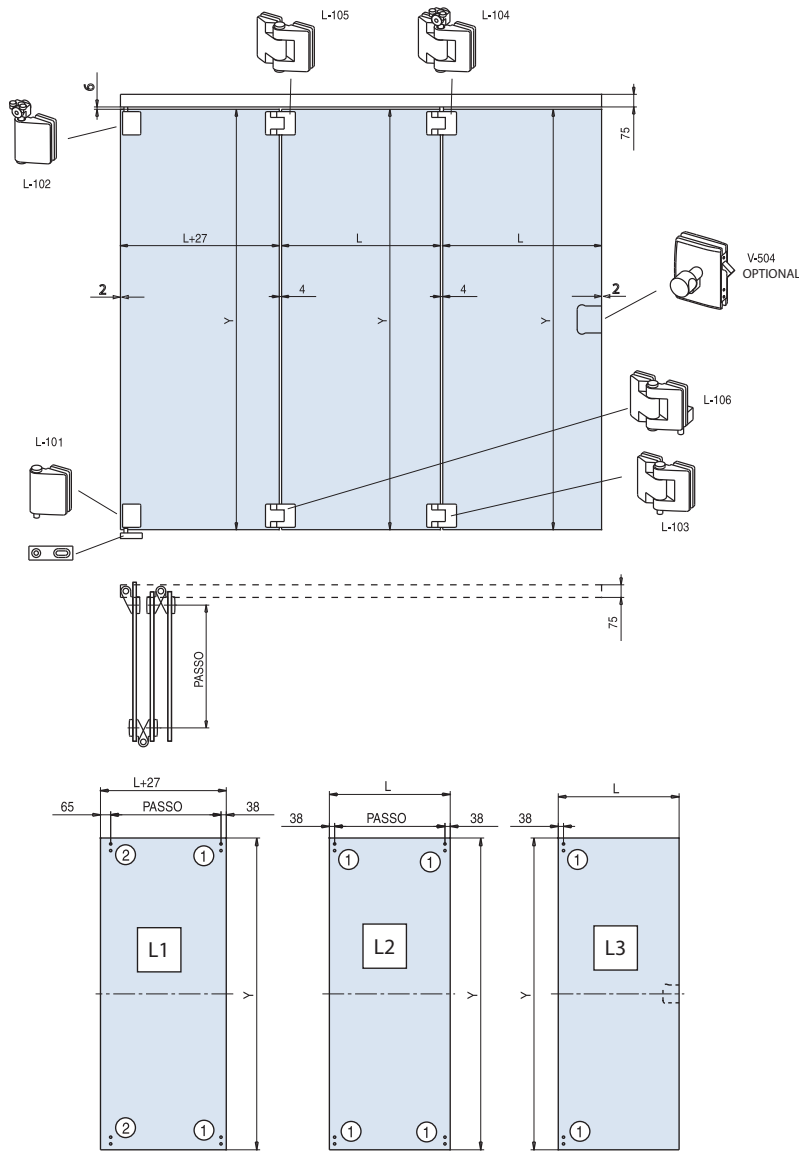
Sliding folding systems - Glasfalt-Schiebewände

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scorrevoli a libro
sliding folding systems
Glas falt Schiebewände

D



FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO L_p = Luce larghezza passaggio totale

ARIE TOTALI (A_t) = 2 + 4 + 4 + 2 = 12

VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (L_p) - Arie totali (A_t)]

VETRI LARGHEZZA TOTALE (X) = ($L+27$) + L + L

$L = (X-27) / 3$

$L_1 = L + 27$ $L_2 = L$ $L_3 = L$

PASSO = $L - (38 \cdot 2)$

AXE

ACHSE BOHRUNGEN

Controllare che il passo sia uguale per tutte le ante

Check that axe is the same for all the glasses

Prüfen sie damit Achse gleich für alle Gläser ist

L_p = Luce larghezza passaggio totale

Clear opening width

Lichte Durchgangsbreite

A_t = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand

X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO EXAMPLE - BEISPIEL

$L_p = 2292$ (dato in ingresso)

$A_t = 2 + 4 + 4 + 2 = 12$

$X = L_p - A_t = 2292 - 12 = 2280$

$X = (L+27) + L + L$

$L = (X-27)/3 = 751$

$L_1 = L+27 = 778$

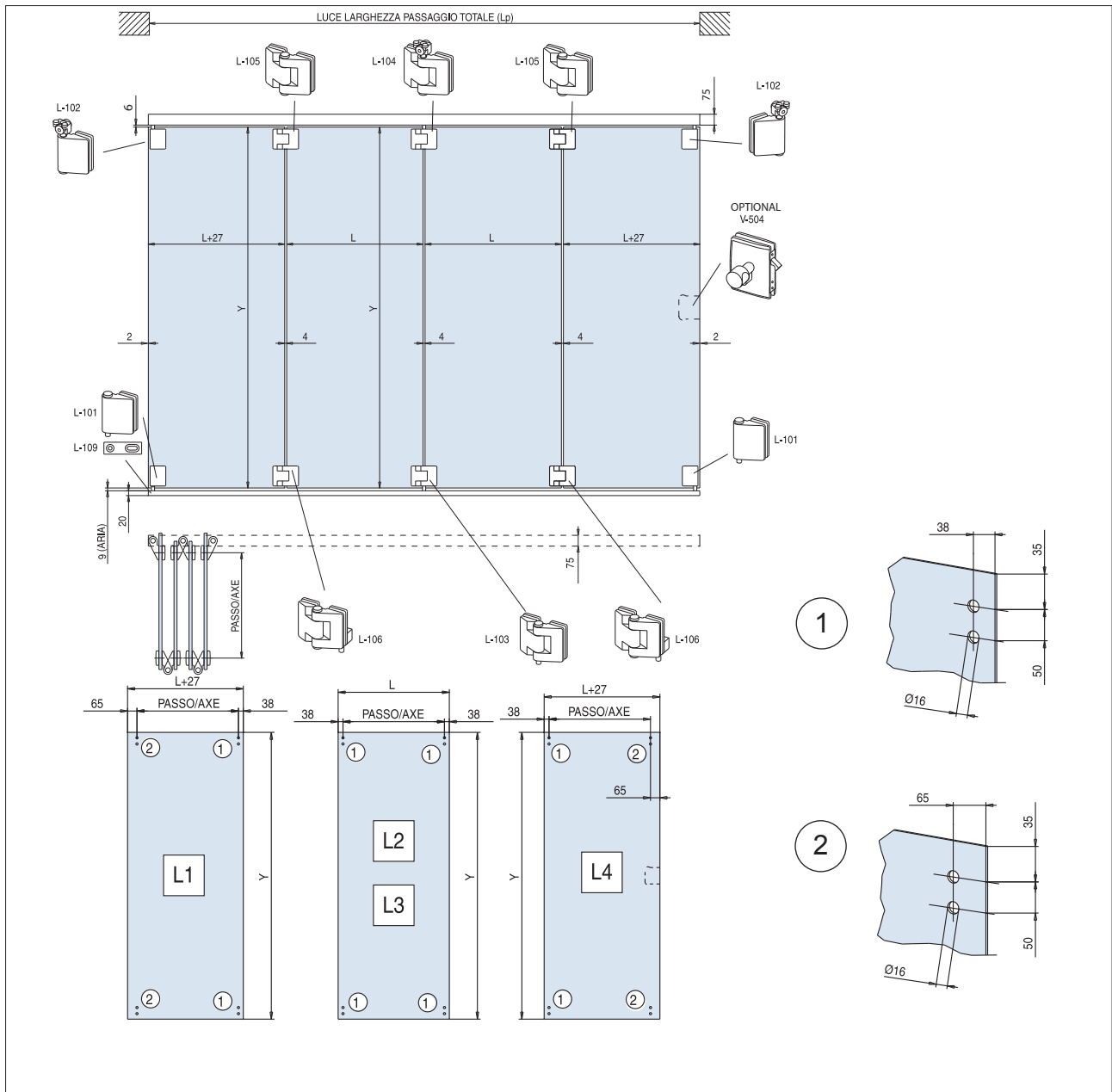
$L_2 = 751$

$L_3 = 751$

PASSO =

$L - (38 \cdot 2) = 751 - (38 \cdot 2) = 675$

sla83-2



FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO Lp = Luce larghezza passaggio totale
 ARIE TOTALI (At) = 2 + 4 + 4 + 4 + 2 = 16
 VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (Lp) - Arie totali (At)]
 VETRI LARGHEZZA TOTALE (X) = (L+27) + L + L + (L+27)
 $L = (X - 2 \cdot 27) / 4$
 $L1 = L + 27$ $L2 = L$ $L3 = L$ $L4 = L + 27$
 PASSO = L - (38*2)

AXE Controllare che il passo sia uguale per tutte le ante
 ACHSE BOHRUNGEN Check that axe is the same for all the glasses
 Prüfen sie damit Achse gleich für alle Gläser ist

Lp = Luce larghezza passaggio totale
 Clear opening width
 Lichte Durchgangsbreite
 At = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand
 X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO EXAMPLE - BEISPIEL

Lp = 3550 (dato in ingresso)
 At = 2 + 4 + 4 + 4 + 2 = 16
 X = Lp - At = 3550 - 16 = 3534
 X = (L+27) + L + L + (L+27)
 $L = (X - 2 \cdot 27) / 4 = (3534 - 54) / 4 = 870$

$L1 = L + 27 = 897$

$L2 = 870$ $L3 = 870$

$L4 = L + 27 = 897$

PASSO =
 L - (38*2) = 870 - (38*2) = 794

SCORREVOLE A LIBRO

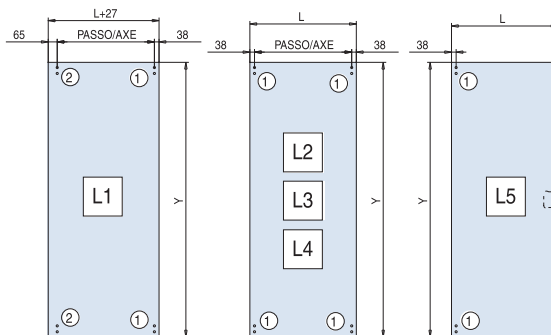
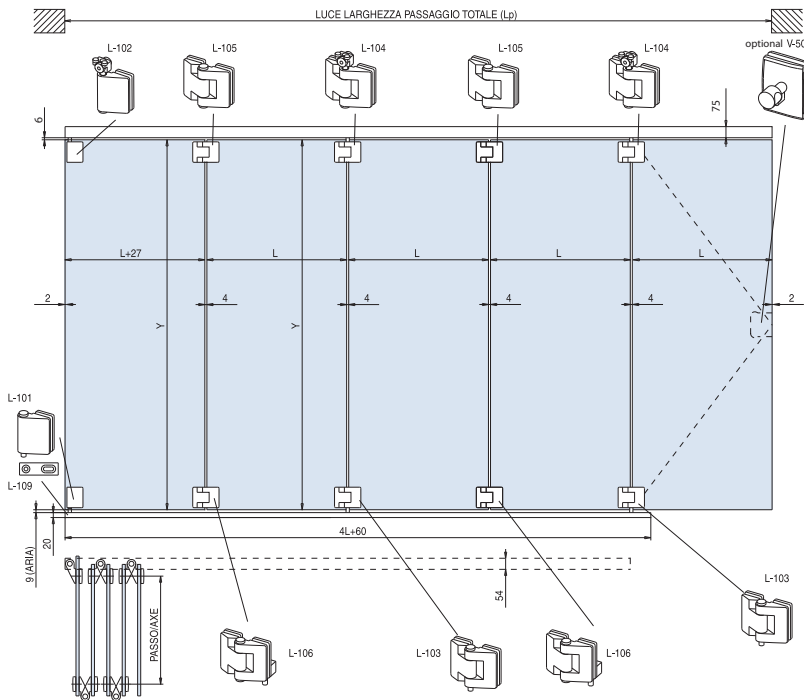
Sliding folding systems - Glasfalt-Schiebewände

LIBRO L-1000

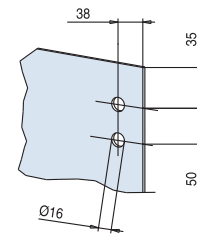


scorrevoli a libro
sliding folding systems
Glas falt Schiebewände

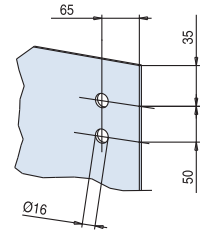
D



1



2



FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO Lp = Luce larghezza passaggio totale

ARIE TOTALI (At) = 2 + 4 + 4 + 4 + 4 + 2 = 20

VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (Lp) - Arie totali (At)]

VETRI LARGHEZZA TOTALE (X) = (L+27) + L + L + L + L

L = (X-27) / 5

L1 = L + 27 **L2** = L **L3** = L **L4** = L **L5** = L

PASSO = L - (38*2)

AXE

ACHSE BOHRUNGEN

Controllare che il passo sia uguale per tutte le ante
Check that axe is the same for all the glasses
Prüfen sie damit Achse gleich für alle Gläser ist

Lp = Luce larghezza passaggio totale

Clear opening width

Lichte Durchgangsbreite

At = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand

X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO EXAMPLE - BEISPIEL

Lp = 4252 (dato in ingresso)

At = 2 + 4 + 4 + 4 + 4 + 2 = 20

X = Lp - At = 4250 - 20 = 4232

X = (L+27) + L + L + L + L

L = (X-27) / 5 = (4232-27) / 5 = 841

L1 = L + 27 = 868

L2 = 841

L3 = 841

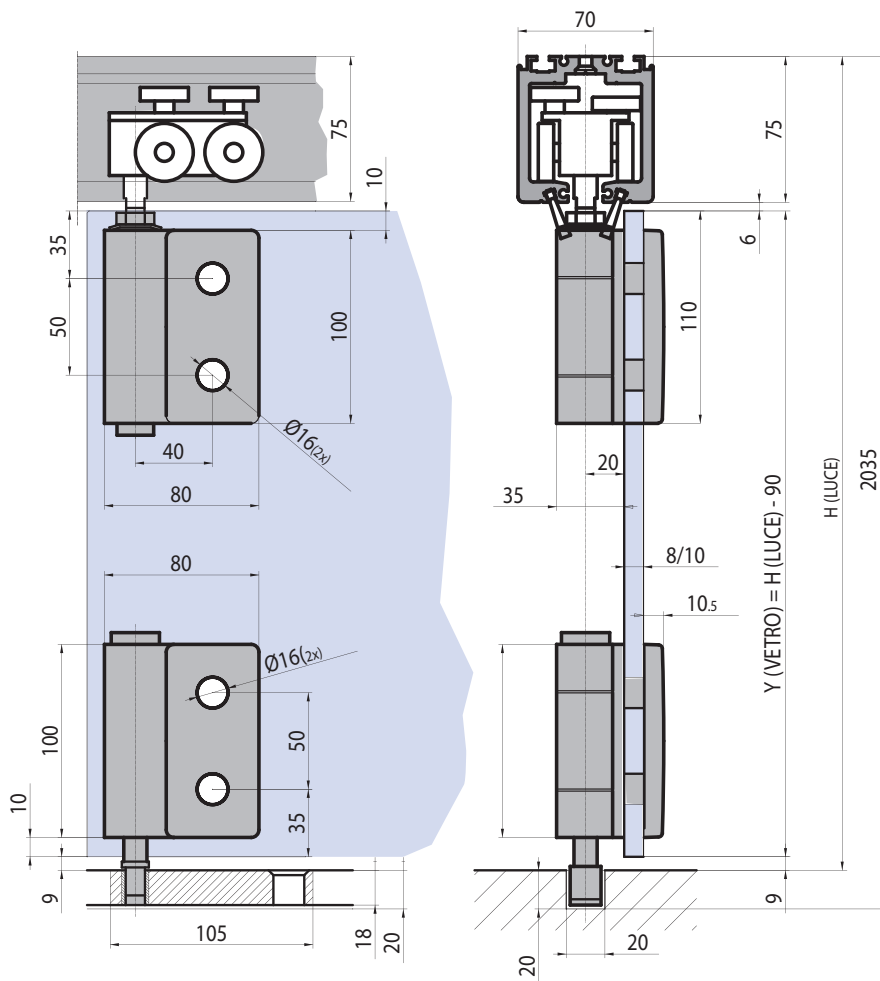
L4 = 841

L5 = 841

PASSO =

L - (38*2) = 841 - (38*2) = 765

sla83-4

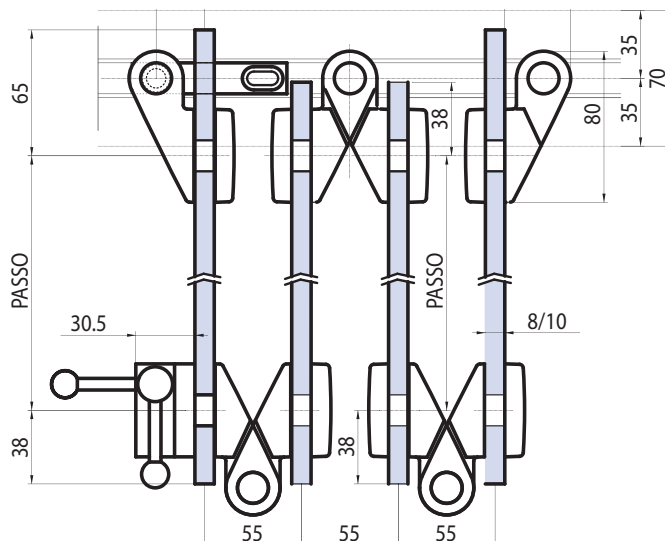


Sezione verticale.
Vertical section.
Vertikalschnitt

Y = Altezza vetro
Glass height
Glashöhe

H = Luce netta altezza passaggio
Clear opening height
Lichte Durchgangshöhe

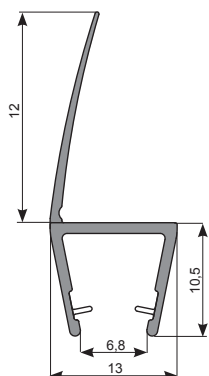
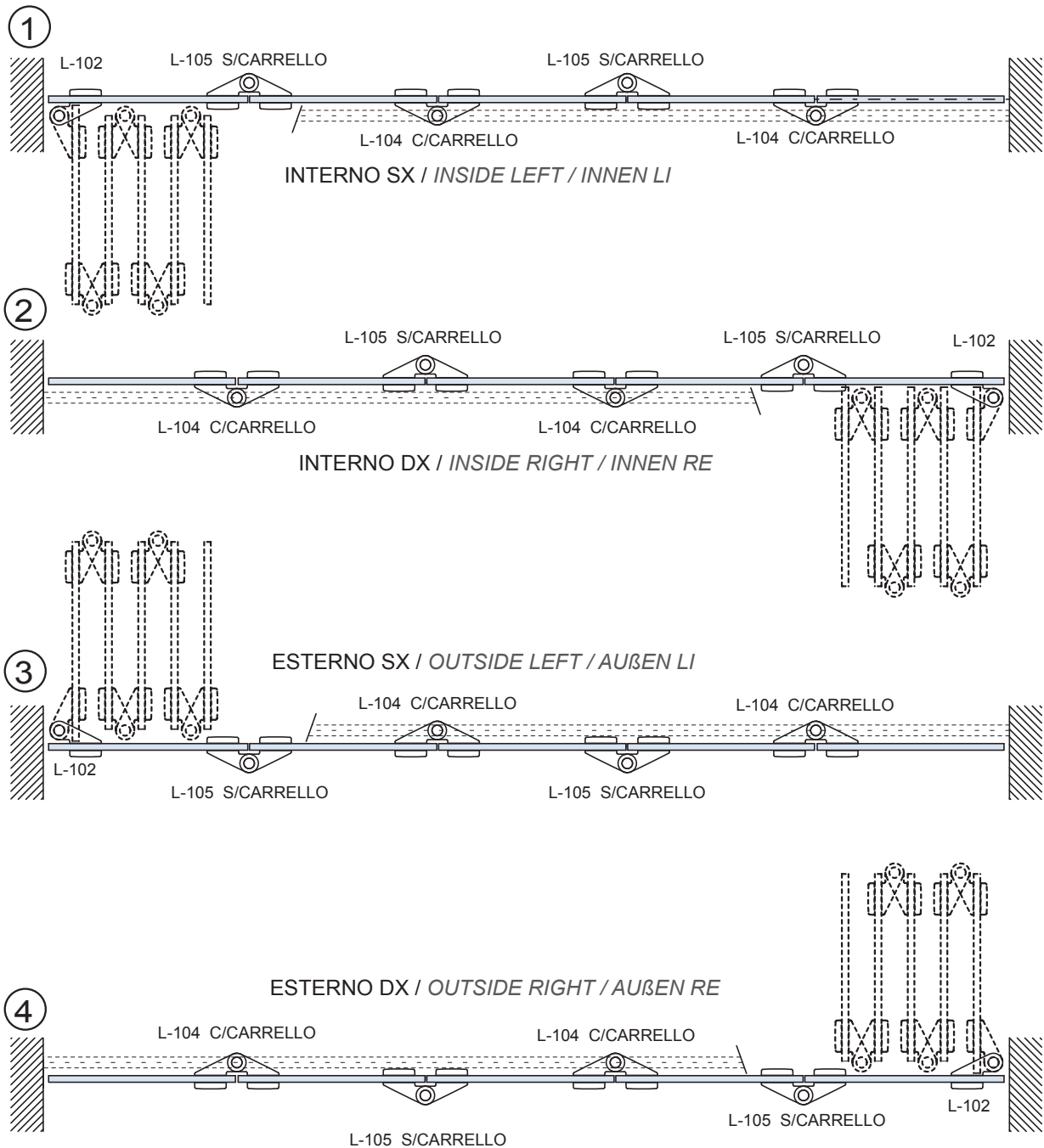
$$Y (\text{Vetro}) = H (\text{Luce}) - 90$$



Sezione orizzontale.
Horizontal section.
Horizontalschnitt

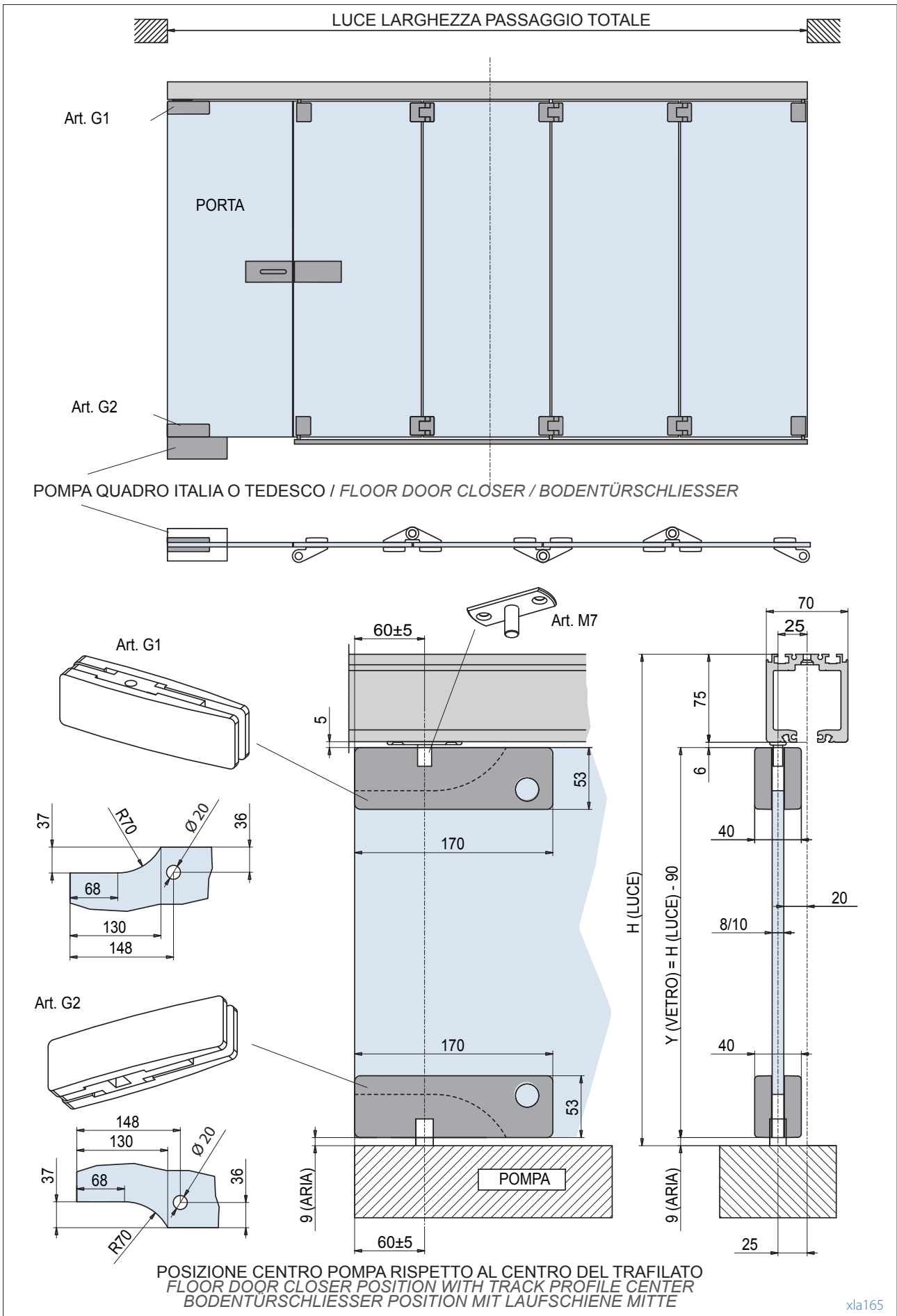
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Sliding folding systems - Glasfalt-Schiebewände

LIBRO L-1000



ART. V-039

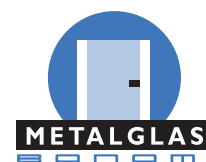
- Guarnizione per vetro 8-10 mm.
- Gasket for glass thickness 8-10 mm.
- Dichtung für Glasdicke 8-10 mm.

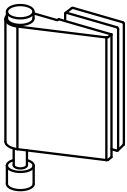
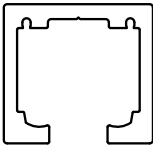
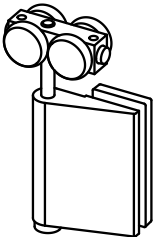
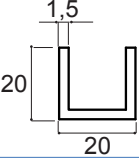
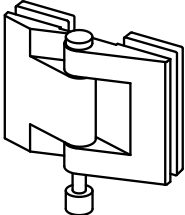
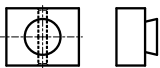
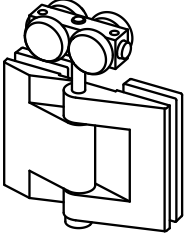
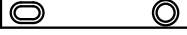
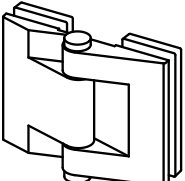
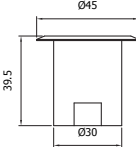
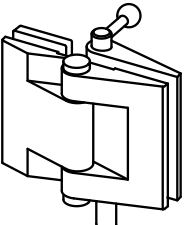
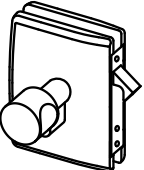
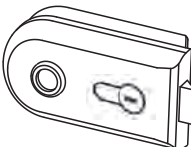
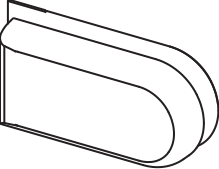


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Sliding folding systems - Glasfalt-Schiebewände

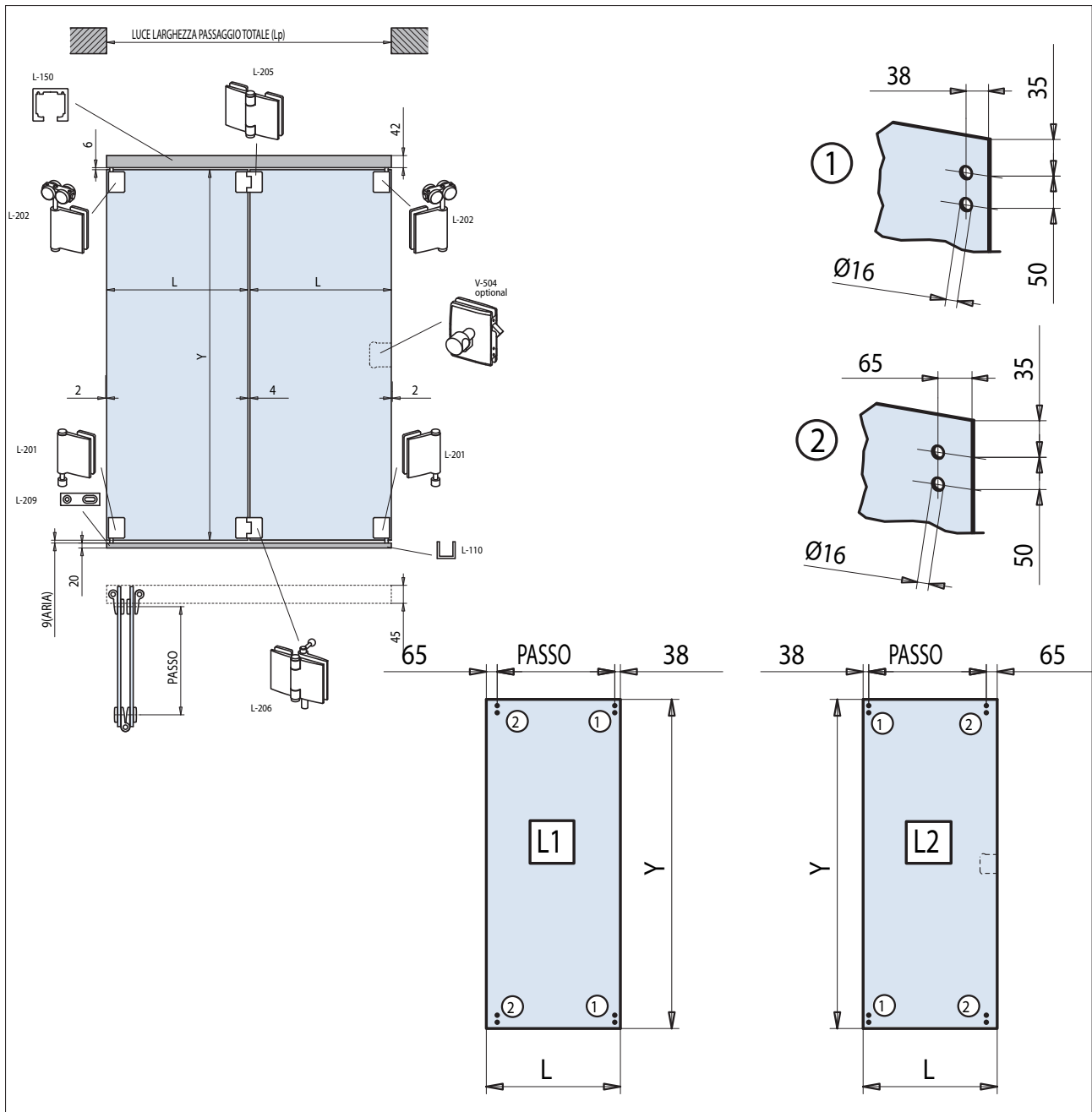
SCORREVOLE LIBRO L-1500

COMPONENTI - COMPONENTS - EINZELTEILE



 <p>L-201 Cerniera laterale inferiore per prima/ultima anta <i>Bottom hinge fitting for first/last panel</i> Unteres seitliches Band für erstes/letztes Element</p>	 <p>L-150 Binario superiore di scorrimento in alluminio <i>Aluminium top track profile</i> Aluminium Laufschienenprofil</p>
 <p>L-202 Cerniera laterale superiore per prima/ultima anta <i>Top hinge fitting for first/last panel</i> Oberes seitliches Band für erstes/letztes Element</p>	 <p>L-110 Guida a pavimento <i>Bottom rail</i> Bodenführung</p>
 <p>L-203 Cerniera inferiore di scorrimento per guida pavimento <i>Bottom sliding hinge for bottom rail</i> Unteres Faltband für Fußboden Führung</p>	 <p>L-208 Fermi per prima/ultima anta <i>Stoppers for first/last panel</i> Endanschläge für erstes/letztes Element</p>
 <p>L-204 Cerniera superiore di scorrimento in guida <i>Top sliding hinge for the track profile</i> Oberes Faltband mit Laufwagen für Laufschiene</p>	 <p>L-209 Pozzetto per cerniera inferiore prima/ultima anta <i>Bottom pivot adaptor for first/last panel</i> Bodenbuchse für erstes/letztes Element</p>
 <p>L-205 Cerniera centrale inferiore/superiore <i>Top/bottom hinge</i> Unteres/oberes Faltband</p>	 <p>L-111 Pozzetto inferiore eccentrico regolabile per perno <i>Floor socket eccentric with adjustable insert</i> Extenterbuchse verstellbar</p>
 <p>L-206 Cerniera inferiore completa di catenaccio di chiusura (per impacchettamento interno) <i>Bottom hinge fitting with locking bolt (folding inside)</i> Unteres Faltband mit unterer Verriegelung</p>	 <p>V-504 Serratura minima con scrocco a gancio per scorrevole vetro <i>Minima lock with hook for glass sliding door</i> Minima Schloßkasten mit Hakenfalle für Glasschiebetür</p>
 <p>V-200 PZ Serratura con foro cilindro <i>Lock with cylinder hole</i> Schloss für Profilzylinder</p>	 <p>V-200 2FLG Controserratura <i>Strike box</i> Gegenkasten</p>

xla181



FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI
CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO L_p = Luce larghezza passaggio totale
 ARIE TOTALI (A_t) = $2 + 4 + 2 = 8$
 VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (L_p) - Arie totali (A_t)]
 VETRI LARGHEZZA TOTALE (X) = $L + L$
 $L = X / 2$

$L1 = L$ $L2 = L$

PASSO = $L - (38 + 65)$ Controllare che il passo sia uguale per tutte le ante
 AXE Check that axe is the same for all the glasses
 ACHSE BOHRUNGEN Prüfen sie damit Achse gleich für alle Gläser ist

L_p = Luce larghezza passaggio totale
 Clear opening width
 Lichte Durchgangsbreite
 A_t = Arie totali / Total clearances / Gesamt Abstandmaße
 X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO
EXAMPLE - BEISPIEL

$L_p = 1800$ (dato in ingresso)
 $A_t = 2 + 4 + 2 = 8$
 $X = L_p - A_t = 1800 - 8 = 1792$
 $X = L + L$
 $L = X / 2 = 896$

$L1 = L = 896$

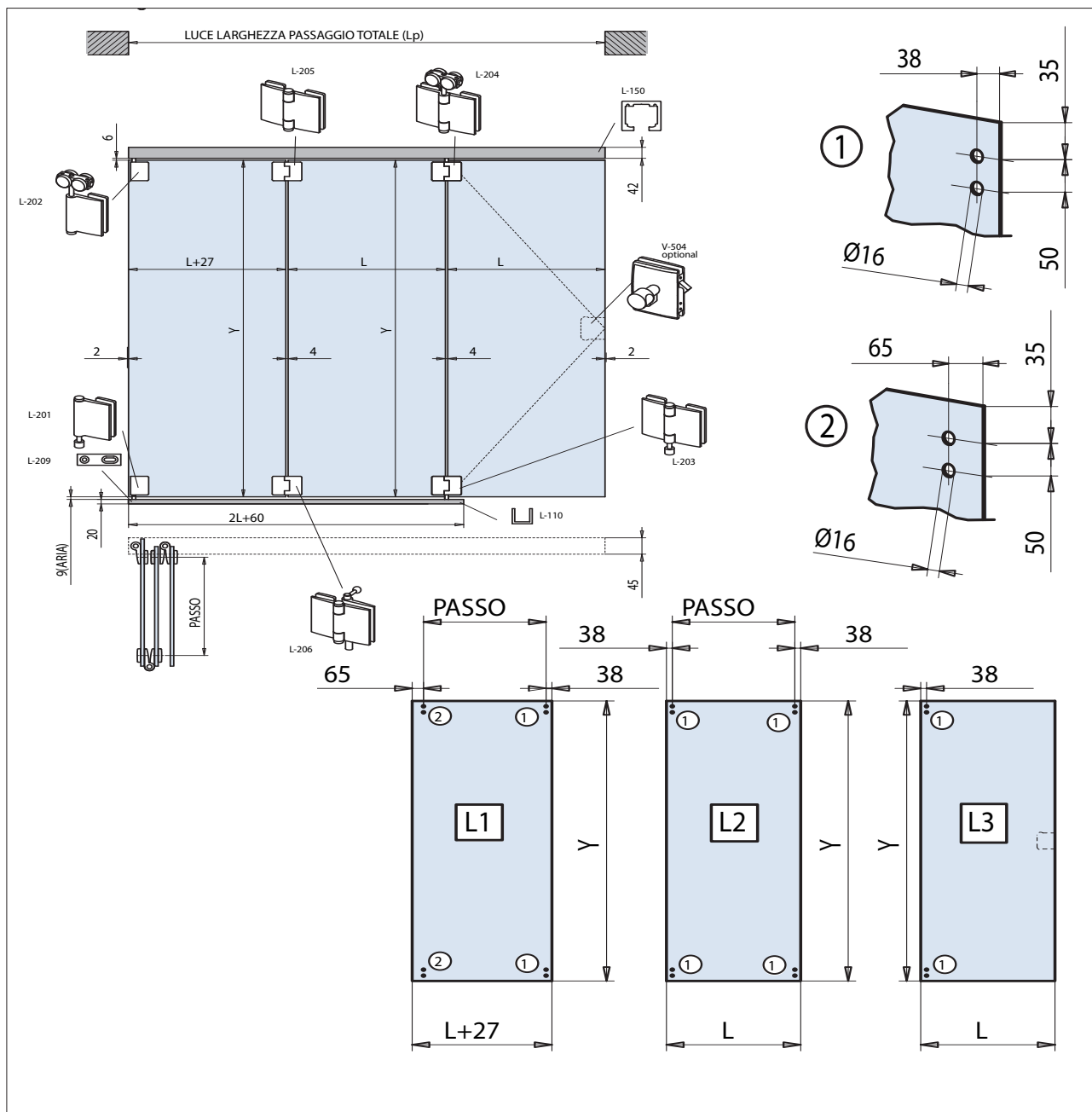
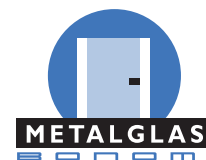
$L2 = L = 896$

PASSO = $896 - (38 + 65) = 793$

SCORREVOLE A LIBRO

Sliding folding systems - Glasfalt-Schiebewände

LIBRO L-1500



scorrevoli a libro
sliding folding systems
Glas falt Schiebewände

FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO Lp = Luce larghezza passaggio totale

ARIE TOTALI (At) = 2 + 4 + 4 + 2 = 12

VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (Lp) - Arie totali (At)]

VETRI LARGHEZZA TOTALE (X) = (L+27) + L + L

$L = (X - 27) / 3$

$L1 = L + 27$ $L2 = L$ $L3 = L$

PASSO = L - (38*2)

AXE

Controllare che il passo sia uguale per tutte le ante

Check that axe is the same for all the glasses

ACHSE BOHRUNGEN

Prüfen sie damit Achse gleich für alle Gläser ist

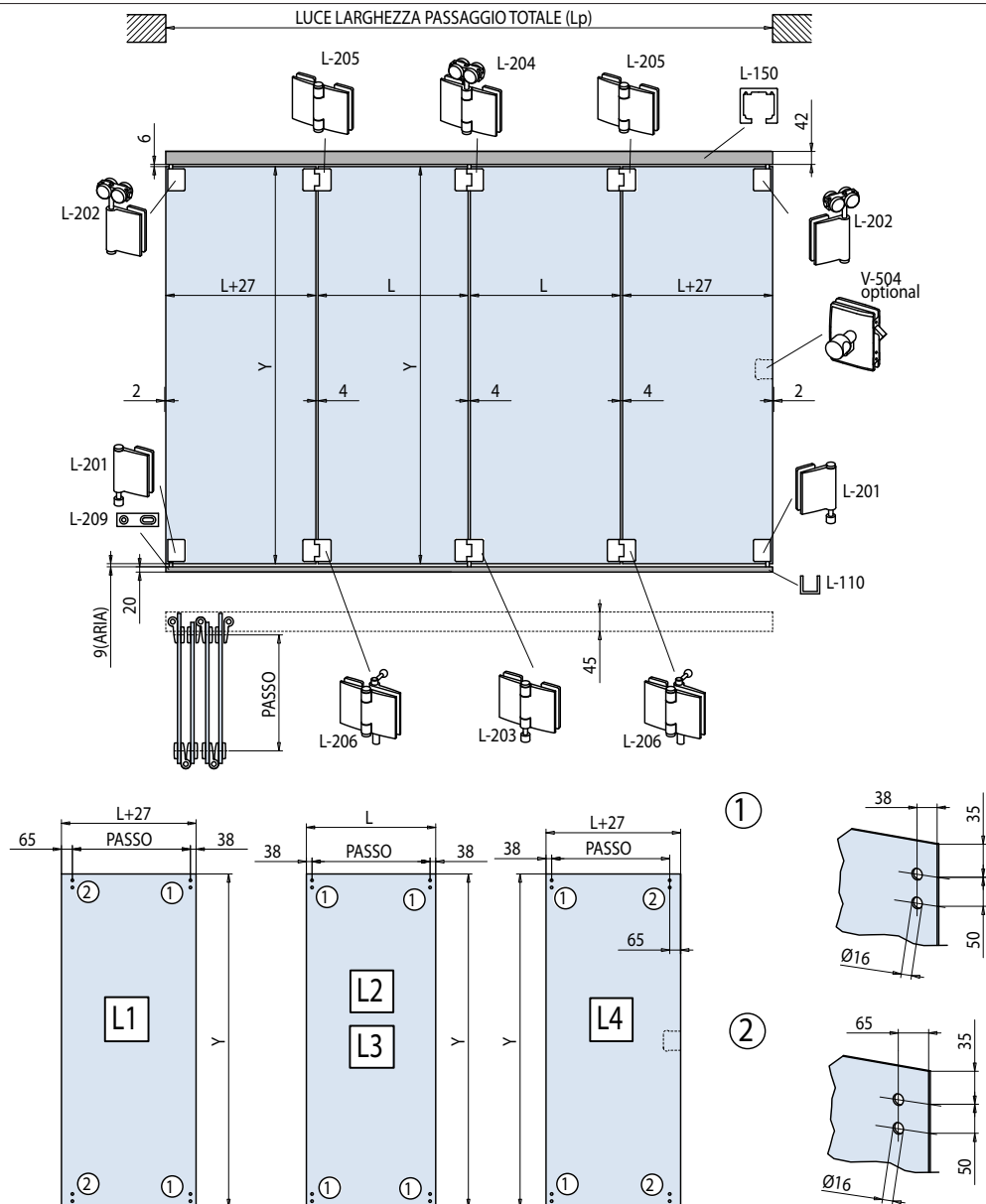
Lp = Luce larghezza passaggio totale

Clear opening width
Lichte Durchgangsbreite

At = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand

X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

xla177b



FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI
CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO L_p = Luce larghezza passaggio totale
 ARIE TOTALI (A_t) = $2 + 4 + 4 + 4 + 2 = 16$
 VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (L_p) - Arie totali (A_t)]
 VETRI LARGHEZZA TOTALE (X) = $(L+27) + L + L + (L+27)$
 $L = (X - 2 \cdot 27) / 4$
 $L1 = L+27$ $L2 = L$ $L3 = L$ $L4 = L+27$

PASSO = $L - (38 \cdot 2)$

AXE

ACHSE BOHRUNGEN

Controllare che il passo sia uguale per tutte le ante
 Check that axe is the same for all the glasses
 Prüfen sie damit Achse gleich für alle Gläser ist

L_p = Luce larghezza passaggio totale
 Clear opening width
 Lichte Durchgangsbreite

A_t = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand

X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO
EXAMPLE - BEISPIEL

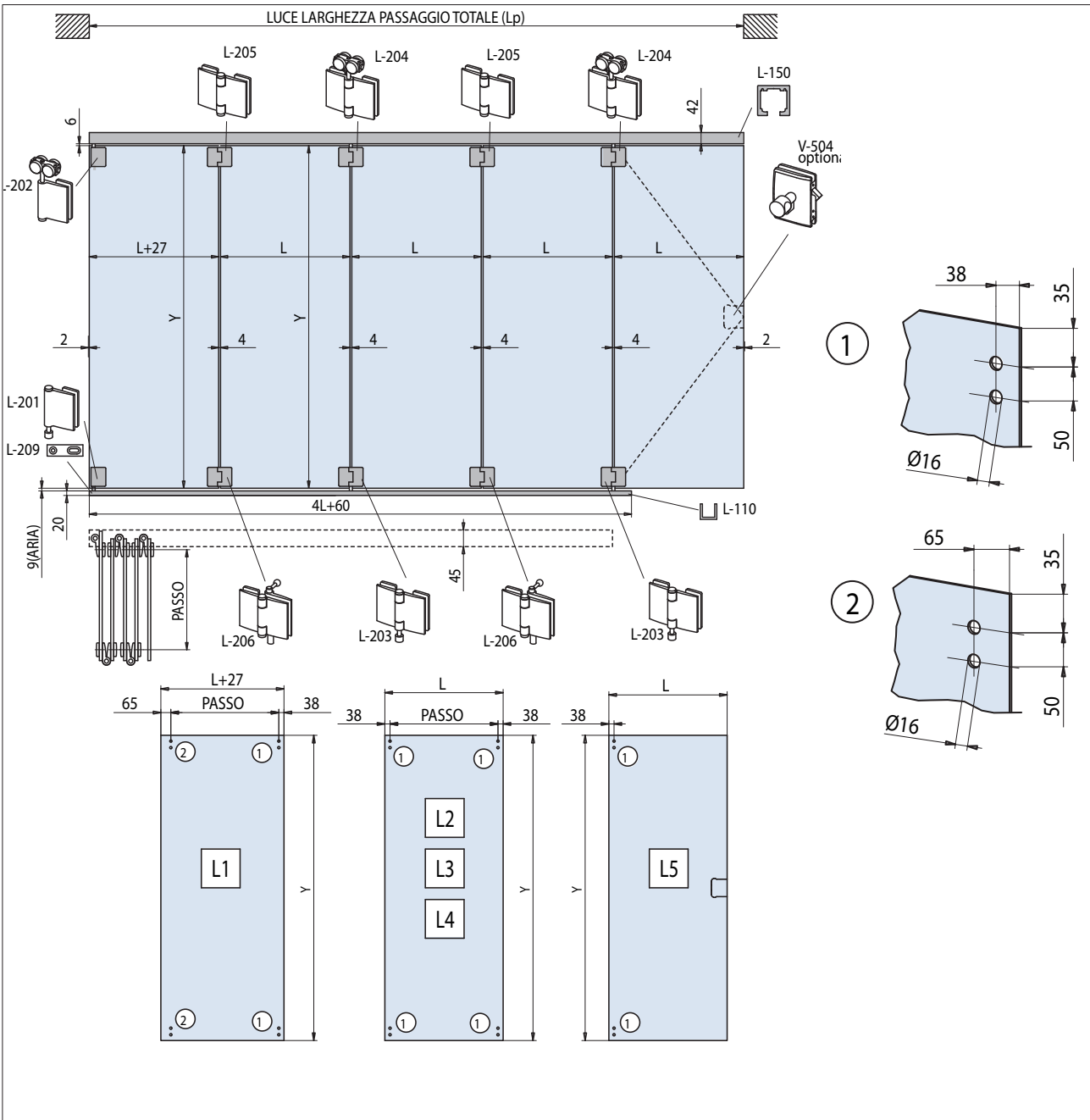
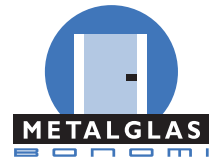
$L_p = 3550$ (dato in ingresso)
 $A_t = 2 + 4 + 4 + 4 + 2 = 16$
 $X = L_p - A_t = 3550 - 16 = 3534$
 $X = (L+27) + L + L + (L+27)$
 $L = (X - 2 \cdot 27) / 4 = (3534 - 54) / 4 = 870$
 $L1 = L + 27 = 897$
 $L2 = L = 870$
 $L3 = L = 870$
 $L4 = L + 27 = 897$

PASSO = $L - (38 \cdot 2) = 870 - (38 \cdot 2) = 794$

SCORREVOLE A LIBRO

Sliding folding systems - Glasfalt-Schiebewände

SCORREVOLE LIBRO L-1500



scorrevoli a libro
sliding folding systems
Glas falt Schiebewände

D

FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO Lp = Luce larghezza passaggio totale
 ARIE TOTALI (At) = 2 + 4 + 4 + 4 + 4 + 2 = 20
 VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (Lp) - Arie totali (At)]
 VETRI LARGHEZZA TOTALE (X) = (L+27) + L + L + L + L
 $L = (X-27) / 5$

$L1 = L+27$ $L2 = L$ $L3 = L$ $L4 = L$ $L5 = L$

PASSO = L - (38*2)

AXE Controllare che il passo sia uguale per tutte le ante
 Check that axe is the same for all the glasses
 ACHSE BOHRUNGEN Prüfen sie damit Achse gleich für alle Gläser ist

Lp = Luce larghezza passaggio totale
 Clear opening width
 Lichte Durchgangsbreite

At = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand

X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO EXAMPLE - BEISPIEL

Lp = 4252 (dato in ingresso)
 At = 2 + 4 + 4 + 4 + 4 + 2 = 20
 X = Lp - At = 4250 - 20 = 4232
 X = (L+27) + L + L + L + L
 $L = (X-27) / 5 = (4232-27) / 5 = 841$

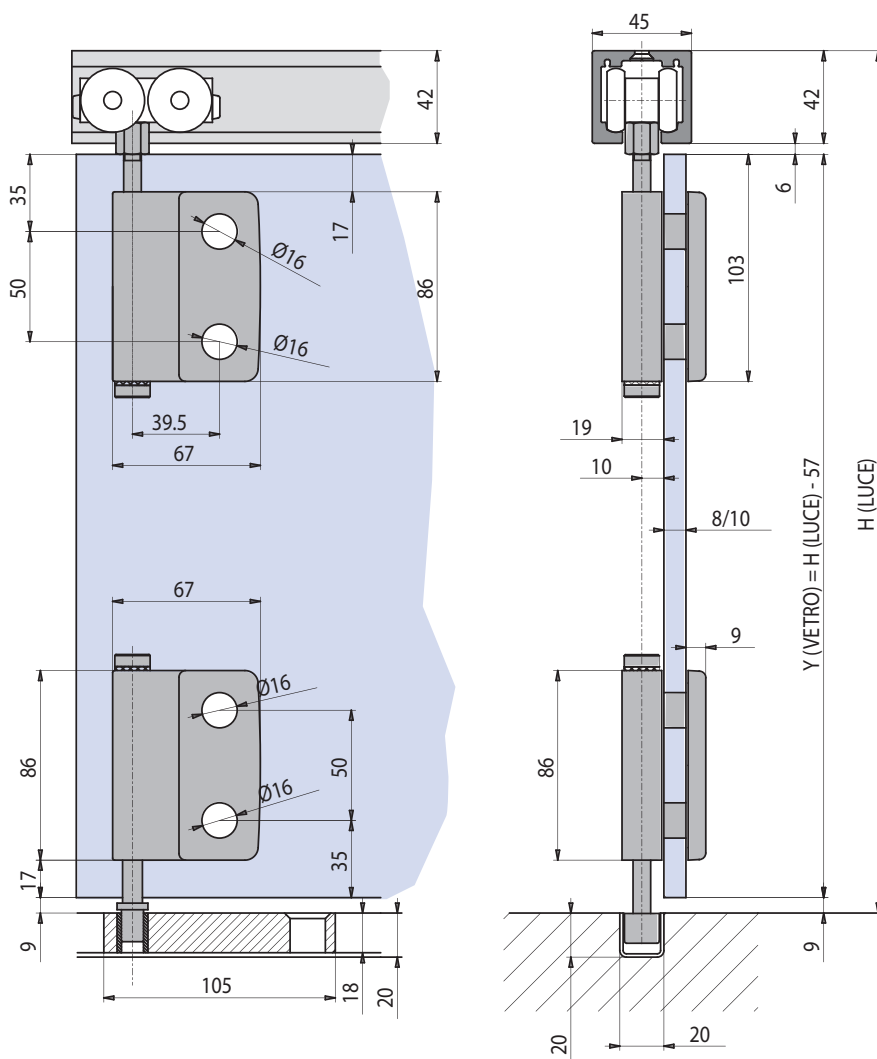
$L1 = L+27 = 868$

$L2 = 841$ $L3 = 841$

$L4 = 841$ $L5 = 841$

PASSO =
 L - (38*2) = 841 - (38*2) = 765

xla177



Sezione verticale.

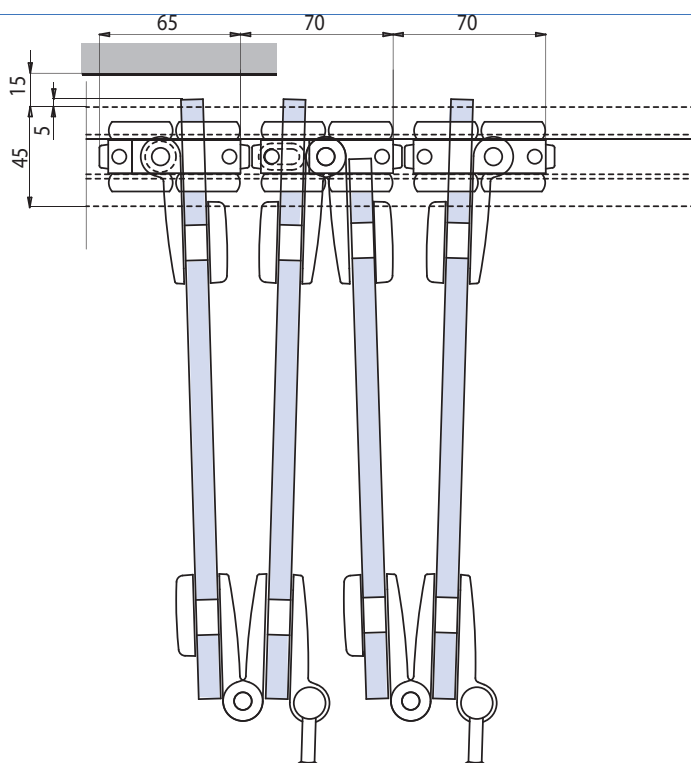
Vertical section.

Vertikalschnitt

Y = Altezza vetro
Glass height
Glashöhe

H = Luce netta altezza passaggio
Clear opening height
Lichte Durchgangshöhe

$$Y (\text{Vetro}) = H (\text{Luce}) - 57$$

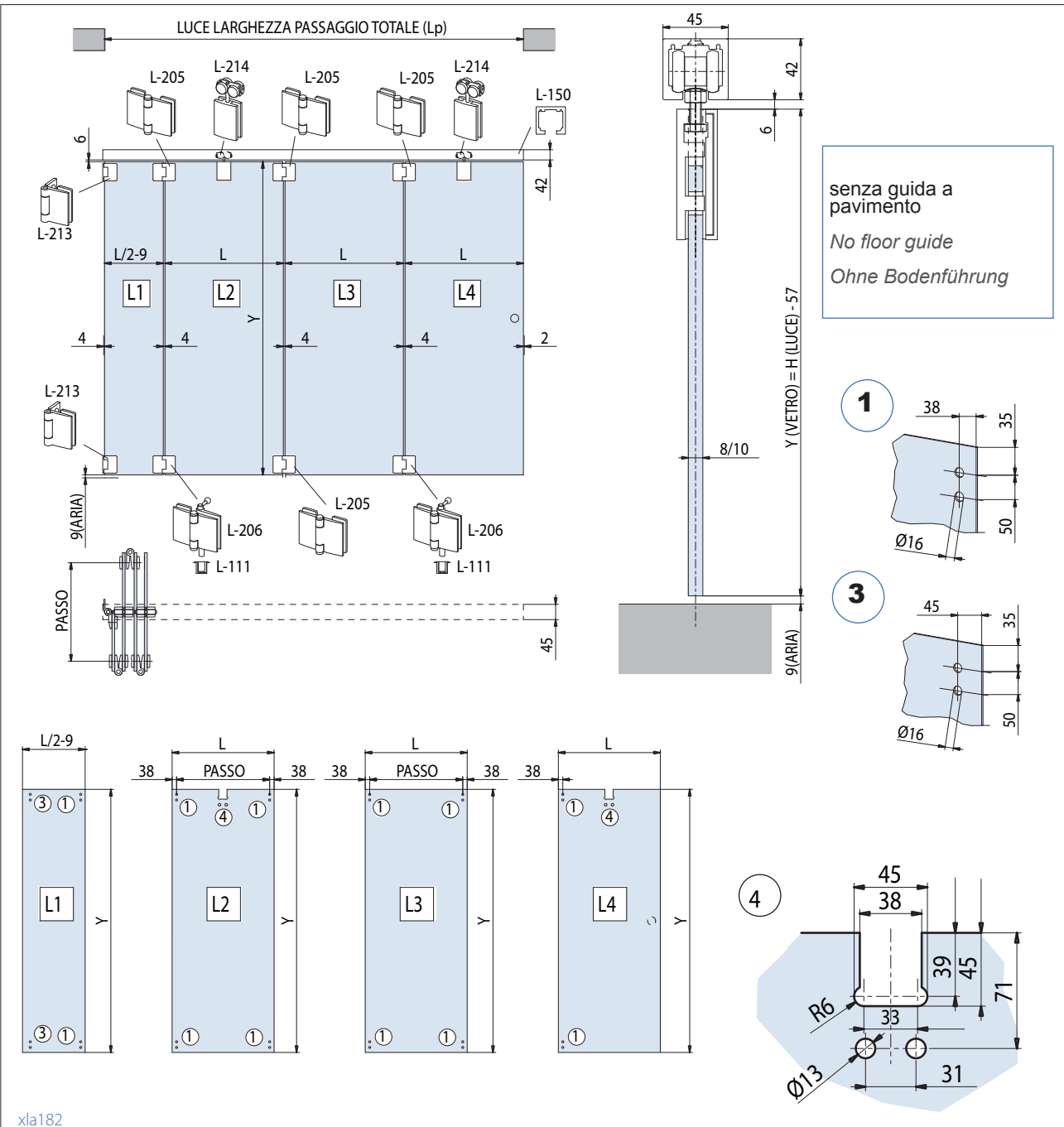


Sezione orizzontale.

Horizontal section.

Horizontalschnitt

CENTRE FOLDING WITHOUT BOTTOM RAIL
 FALTVORGANG MITTIG OHNE BODENFÜHRUNG
 SISTEMA A SOFFIETTO - L-2500



senza guida a pavimento
 No floor guide
 Ohne Bodenführung

scorrevoli a libro
 sliding folding systems
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D

xla182

FORMULE PER IL CALCOLO DELLE LARGHEZZE DEI VETRI
 CALCULATION GLASS WIDTH / BERECHNUNG GLAS BREITE

DATO IN INGRESSO Lp = Luce larghezza passaggio totale
 ARIE TOTALI (At) = 4 x N + 2
 VETRI LARGHEZZA TOTALE (X) = [Luce larghezza totale (Lp) - Arie totali (At)]
 VETRI LARGHEZZA TOTALE (X) = (L/2 - 9) + L x (N - 1)
 L = (X + 9) / (N - 1 + 0,5)
 L1 = L/2 - 9 L2 = L L3 = L L4 = L

PASSO = L - (38*2)
 AXE Controllare che il passo sia uguale per tutte le ante
 ACHSE BOHRUNGEN Check that axe is the same for all the glasses
 Prüfen sie damit Achse gleich für alle Gläser ist

Lp = Luce larghezza passaggio totale
 Clear opening width
 Lichte Durchgangsbreite
 At = Arie totali / Total clearances / Summe alle Abstände Glas/Glas/Wand
 X = Vetri larghezza totale / Total width glasses / Gesamtbreite Gläser

ESEMPIO NUMERICO
 EXAMPLE - BEISPIEL

Lp = 3040 (dato in ingresso)
 At = 4 x 4 + 2 = 18
 X = Lp - At = 3040 - 18 = 3022
 X = (L/2 - 9) + L + L + L
 L = (X + 9) / 3,5 = 866

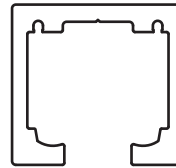
L1 = L/2 - 9 = 424
 L2 = 866 L3 = 866
 L4 = 866

PASSO = L - (38*2) = 866 - (38*2) = 790



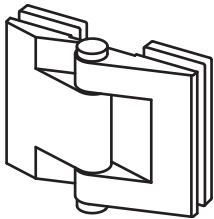
L-213

Cerniera fissaggio laterale per prima anta
Hinge side fixing for first panel
Band für erstes Element,
Wandbefestigung



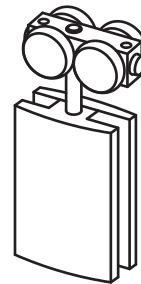
L-150

Binario superiore di scorrimento in alluminio
Aluminium top track profile
Aluminium
Laufschienenprofil



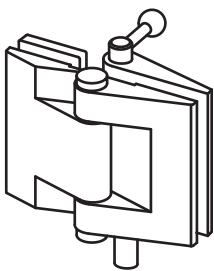
L-205

Cerniera centrale inferiore/superiore
Top/bottom hinge
Unteres/oberes Falmband



L-214

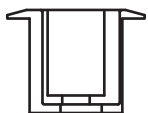
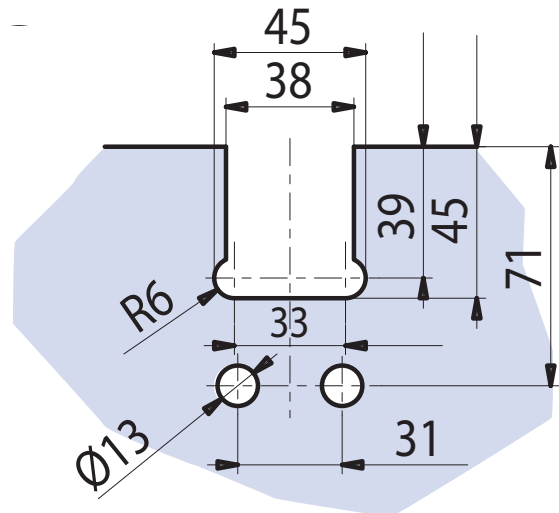
Morsetto di sostegno centrale con carrello
Suspension central clamp with trolley
Klemme mit Laufwagen



L-206

Cerniera inferiore completa di catenacciolo di chiusura (per impacchettamento interno)
Bottom hinge fitting with locking bolt (folding inside)
Unteres Falmband mit unterer Verriegelung

Lavorazione vetro per L-214
Glass preparation for L-214
Glasbearbeitung L-214



L-111

Pozzetto inferiore eccentrico regolabile per perno
Floor socket eccentric with adjustable insert
Extenterbuchse verstellbar



ART. L-112

Pozzetto a pavimento eccentrico con tappo a molla antipolvere
Exzenterbuchse verstellbar mit Schutzabdeckung
Eccentric floor socket with spring and dust cover

