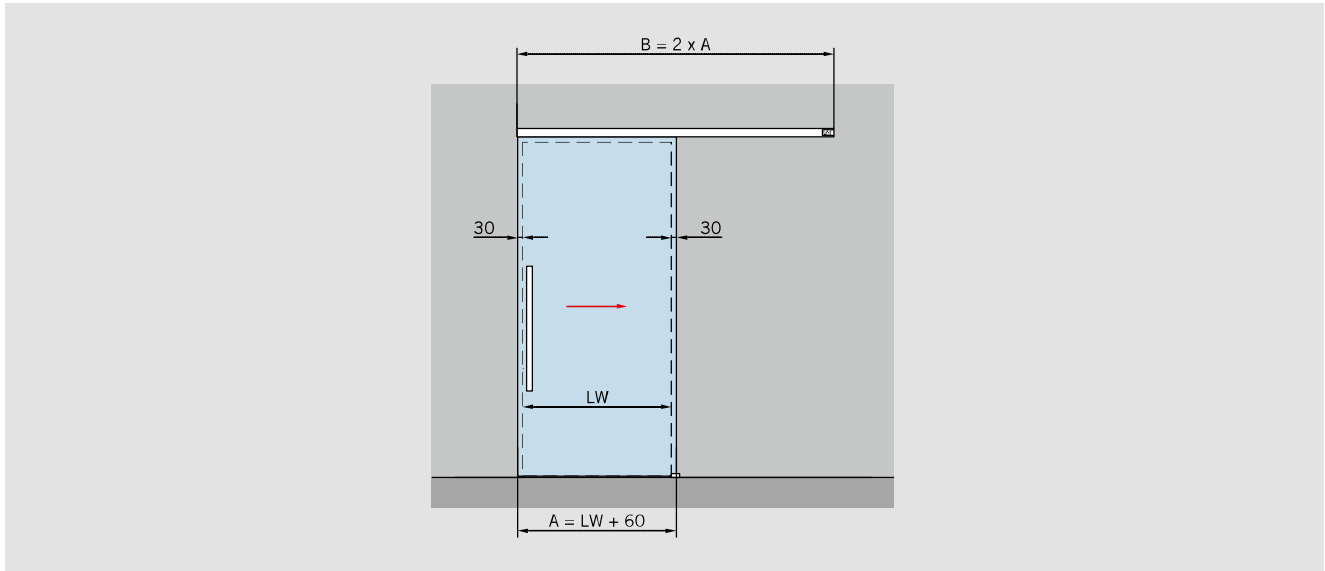
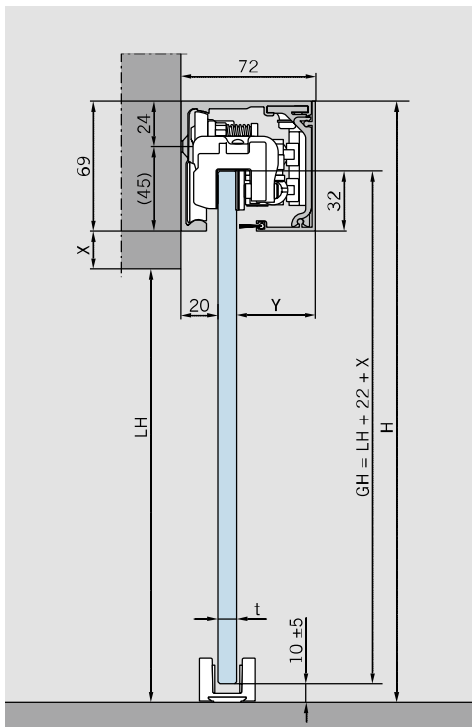


TYPICAL ASSEMBLIES FIXED AT WALL



Fixed at wall



Features and data

For installation with one or two door panels fixed at wall;
for 8 – 13.5 mm glass thickness

Max. weight of door panels

80 kg
for Comfort XL DORMOTION 80
150 kg
for Comfort XL DORMOTION 150

Calculation of glass height

$GH = LH + 22 + X$
(see drawing)
max. 3000 mm

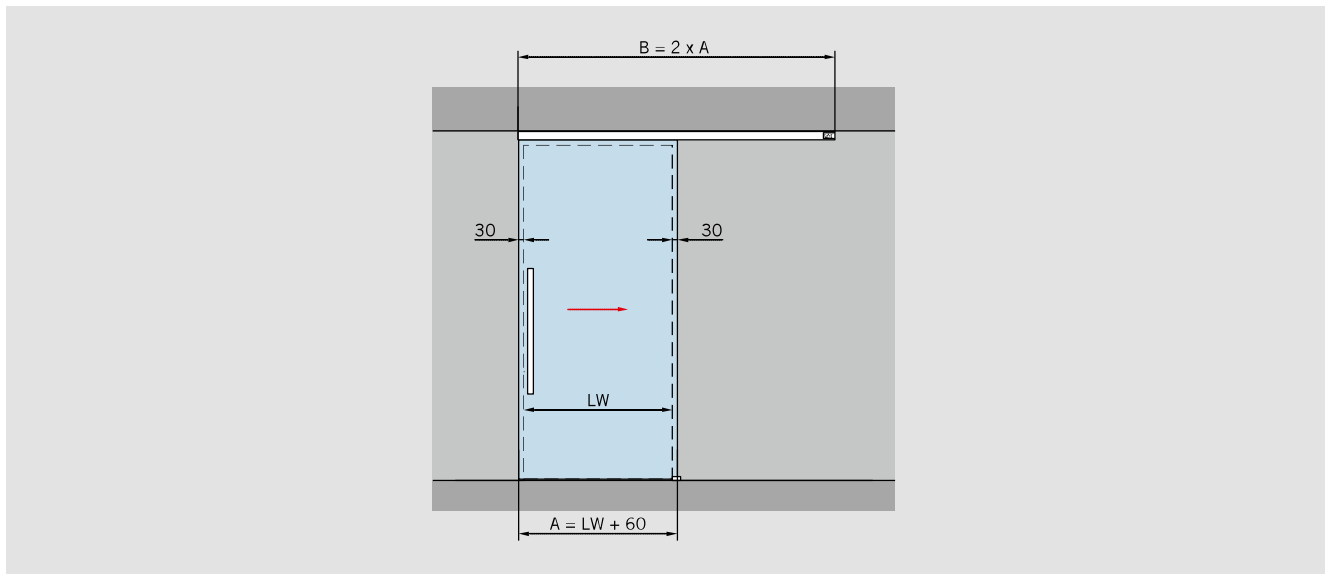
Calculation of glass width

$A = LW + 60$ mm
min. 810 mm
for Comfort XL DORMOTION 80
min. 1020 mm
for Comfort XL DORMOTION 150

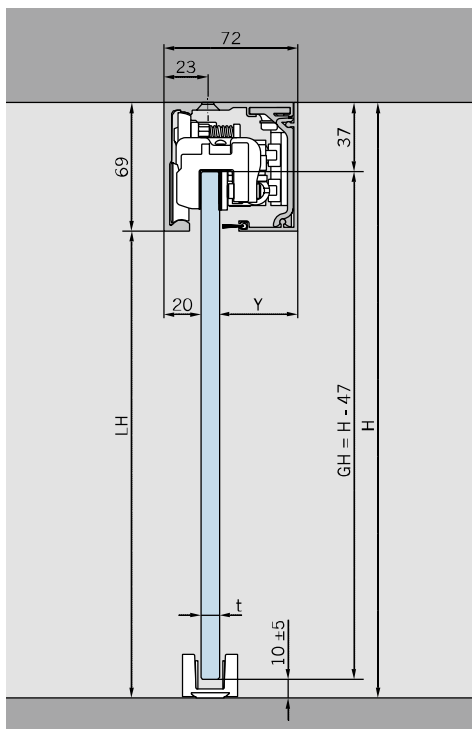
max. 2500 mm
max. 2 x 1470 mm
for Comfort XL DORMOTION 80/150

- A = Glass width
- B = Length of track
- GH = Glass height
- H = Total height
- LH = Clear opening height
- LW = Clear opening width
- t = Glass thickness
- Y = 72 - 20 - t

TYPICAL ASSEMBLIES FIXED AT CEILING



Fixed at ceiling



Features and data

For installation with one or two door panels fixed at ceiling or fixed at false ceiling;
for 8 – 13.5 mm glass thickness

Max. weight of door panels

80 kg
for Comfort XL DORMOTION 80
150 kg
for Comfort XL DORMOTION 150

Calculation of glass width

$A = LW + 60 \text{ mm}$
min. 810 mm
for Comfort XL DORMOTION 80
min. 1020 mm
for Comfort XL DORMOTION 150

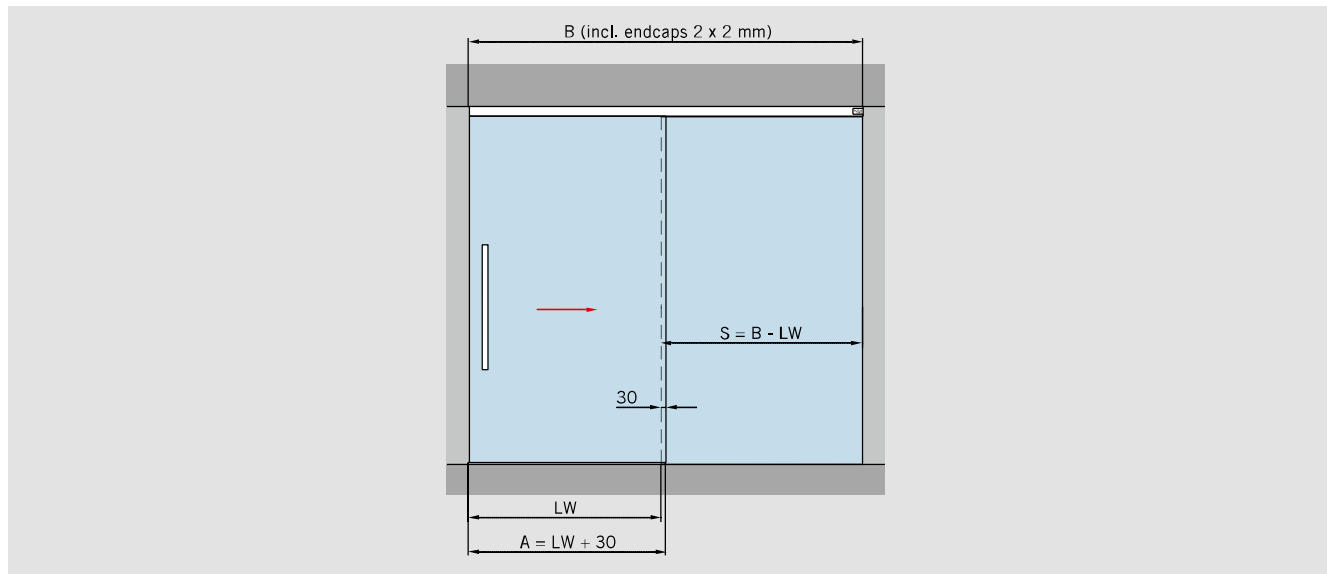
max. 2500 mm
max. 2 x 1470 mm
for Comfort XL DORMOTION 80/150

Calculation of glass height

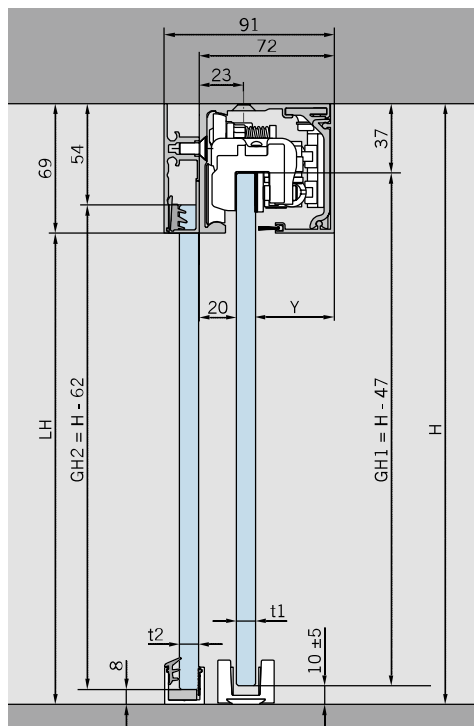
$GH = H - 47$
max. 3000 mm

A = Glass width
B = Length of track
GH = Glass height
H = Total height
LH = Clear opening height
LW = Clear opening width
t = Glass thickness
Y = $72 - 20 - t$

TYPICAL ASSEMBLIES WITH SIDELIGHT, ON ONE SIDE



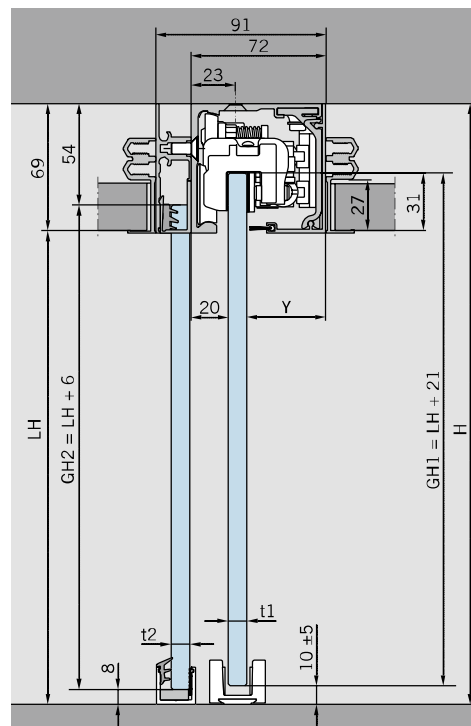
Fixed at ceiling



Calculation of glass height

$GH1 = H - 47$
 $GH2 = H - 62$
 max. 3000 mm

Fixed at false ceiling



Calculation of glass height

$GH1 = LH + 21$
 $GH2 = LH + 6$
 max. 3000 mm

Features and data

For installation with one door panel with sidelight on one side; for 8 – 13.5 mm glass thickness

Max. weight of door panels

80 kg
 for Comfort XL DORMOTION 80
 150 kg
 for Comfort XL DORMOTION 150

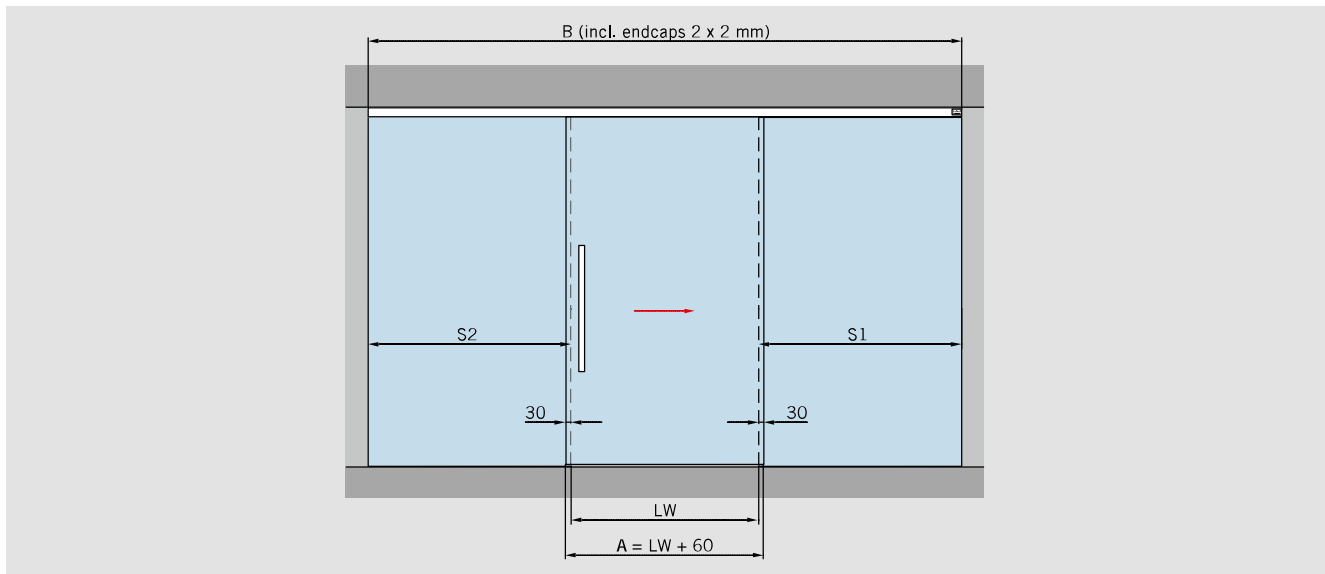
Calculation of glass width

$A = LW + 30 \text{ mm}$
 min. 810 mm
 for Comfort XL DORMOTION 80
 min. 1020 mm
 for Comfort XL DORMOTION 150
 max. 2500 mm

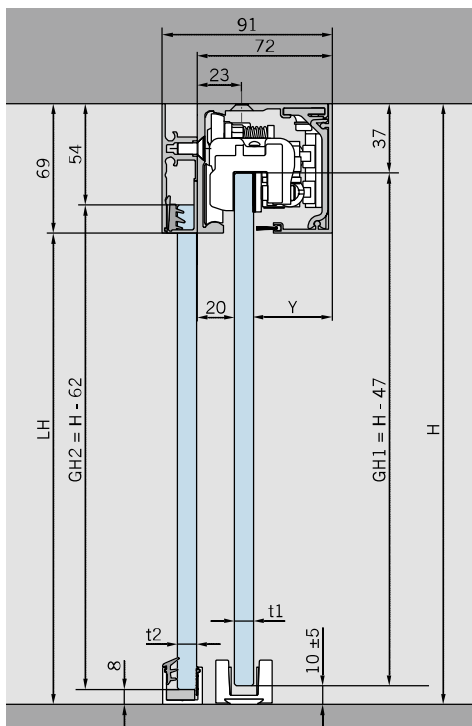
A = Glass width
 B = Length of track
 GH1 = Glass height sliding door
 GH2 = Glass height sidelight
 H = Total height

LH = Clear opening height
 LW = Clear opening width
 S = Glass width sidelight
 t1 = Glass thickness sliding door
 t2 = Glass thickness sidelight
 $Y = 72 - 20 - t1$

TYPICAL ASSEMBLIES WITH SIDELIGHT, ON BOTH SIDES



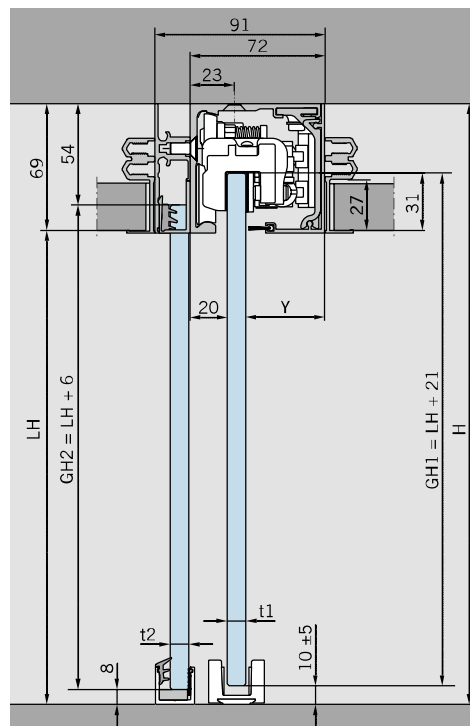
Fixed at ceiling



Calculation of glass height

$GH1 = H - 47$
 $GH2 = H - 62$
 max. 3000 mm

Fixed at false ceiling



Calculation of glass height

$GH1 = LH + 21$
 $GH2 = LH + 6$
 max. 3000 mm

Features and data

For installation with one door panel with sidelight on both sides; for 8 – 13.5 mm glass thickness

Max. weight of door panels

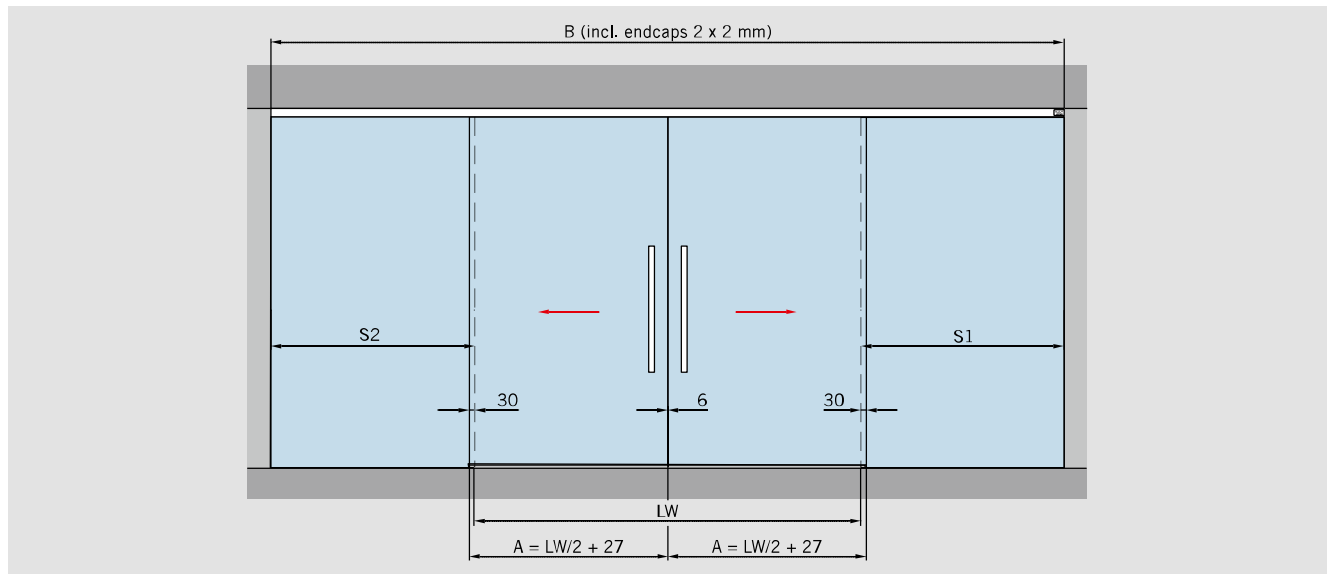
80 kg
 for Comfort XL DORMOTION 80
 150 kg
 for Comfort XL DORMOTION 150

Calculation of glass width

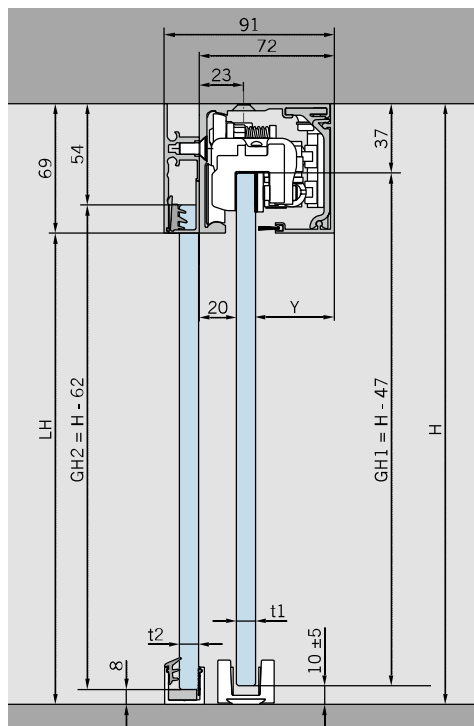
$A = LW + 60$ mm
 min. 810 mm
 for Comfort XL DORMOTION 80
 min. 1020 mm
 for Comfort XL DORMOTION 150
 max. 2500 mm

A	= Glass width	LH	= Clear opening height
B	= Length of track	LW	= Clear opening width
GH1	= Glass height sliding door	S	= Glass width sidelight
GH2	= Glass height sidelight	t1	= Glass thickness sliding door
H	= Total height	t2	= Glass thickness sidelight
		Y	= 72 - 20 - t1

TYPICAL ASSEMBLIES WITH TWO DOOR PANELS WITH SIDELIGHTS



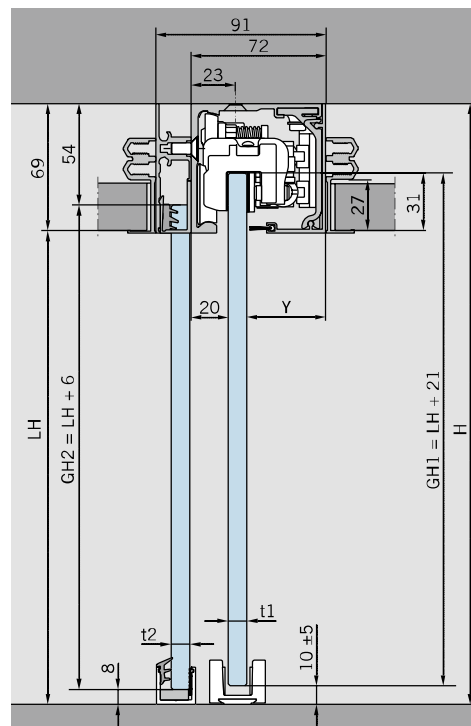
Fixed at ceiling



Calculation of glass height

GH1 = H - 47
 GH2 = H - 62
 max. 3000 mm

Fixed at false ceiling



Calculation of glass height

GH1 = LH + 21
 GH2 = LH + 6
 max. 3000 mm

Features and data

For installation with two door panels with sidelights;
 for 8 – 13.5 mm glass thickness

Max. weight of door panels

80 kg
 for Comfort XL DORMOTION 80
 150 kg
 for Comfort XL DORMOTION 150

Calculation of glass width

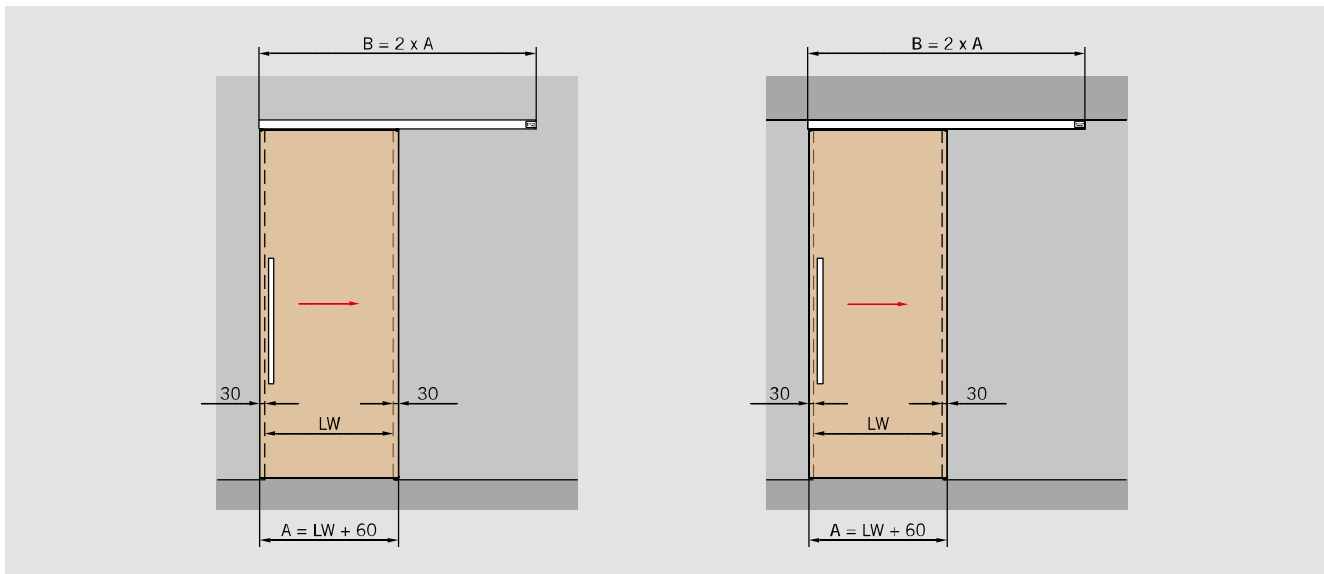
A = LW / 2 + 27 mm
 min. 2 x 810 mm
 for Comfort XL DORMOTION 80
 min. 2 x 1020 mm
 for Comfort XL DORMOTION 150

max. 2 x 1470 mm
 for Comfort XL DORMOTION 80/150

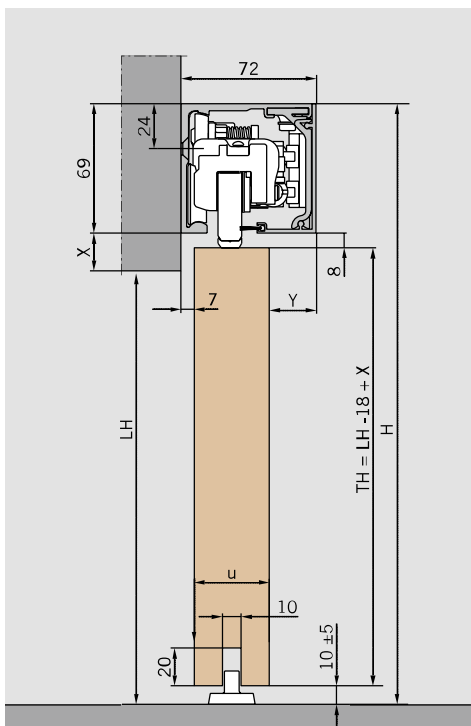
A = Glass width
 B = Length of track
 B1 = Length of track incl. end caps
 GH1 = Glass height sliding door
 GH2 = Glass height sidelight
 H = Total height

LH = Clear opening height
 LW = Clear opening width
 S = Glass width sidelight
 t1 = Glass thickness sliding door
 t2 = Glass thickness sidelight
 Y = 72 - 20 - t1

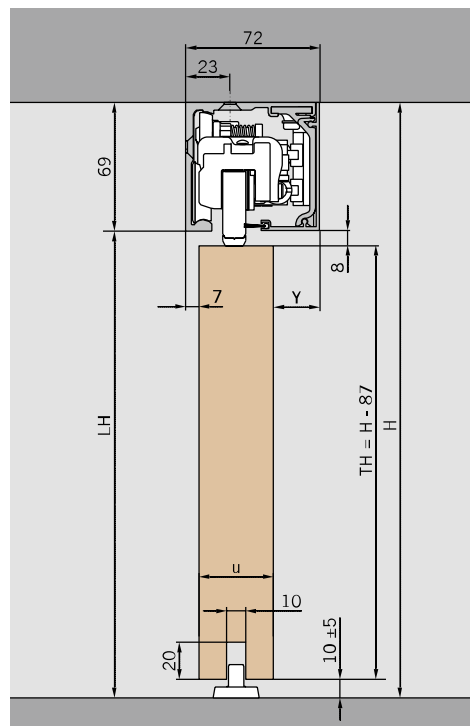
TYPICAL ASSEMBLIES FOR TIMBER DOOR



Fixed at wall



Fixed at ceiling



Features and data

For installation with timber doors;
fixed at wall or ceiling,
for 28 – 50 mm timber elements

Max. weight of door panels

80 kg
for Comfort XL DORMOTION 80
150 kg
for Comfort XL DORMOTION 150

Calculation of door height

$TH = LH - 18 + X$
 $TH = H - 87$
max. 3000 mm

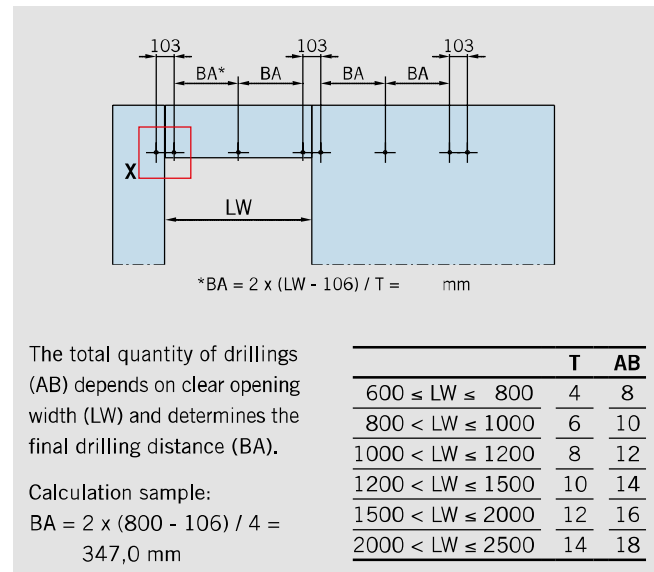
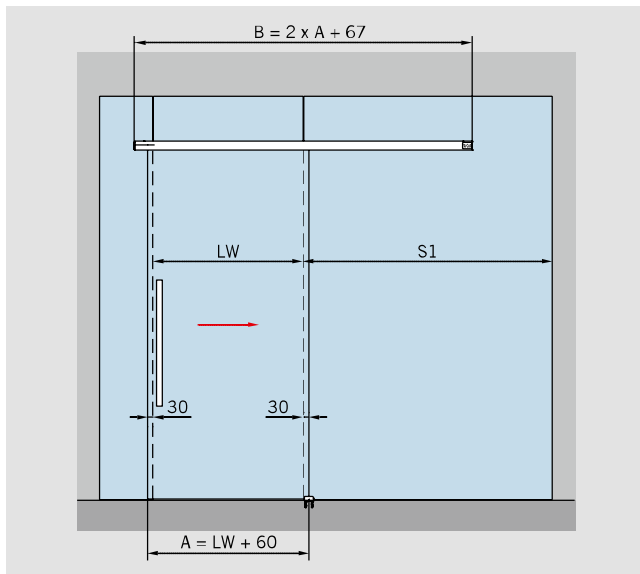
Calculation of door width

$A = LW + 60$
min. 810 mm
for Comfort XL DORMOTION 80
min. 1020 mm
for Comfort XL DORMOTION 150

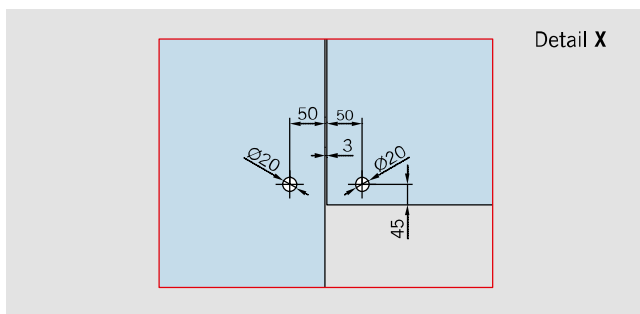
max. 2500 mm
max. 2 x 1470 mm
for Comfort XL DORMOTION 80/150

- A = Door width
- B = Length of track
- H = Total height
- LH = Clear opening height
- LW = Clear opening width
- TH = Door height
- u = Timber thickness
- Y = $72 - 7 - u$

TYPICAL ASSEMBLIES FIXED AT GLASS



Glass preparation



Features and data

For installation with one panel
fixed at glass;
for 8 – 13.5 mm glass thickness

Max. weight of door panels

80 kg
for Comfort XL DORMOTION 80
150 kg
for Comfort XL DORMOTION 150

Calculation of glass height

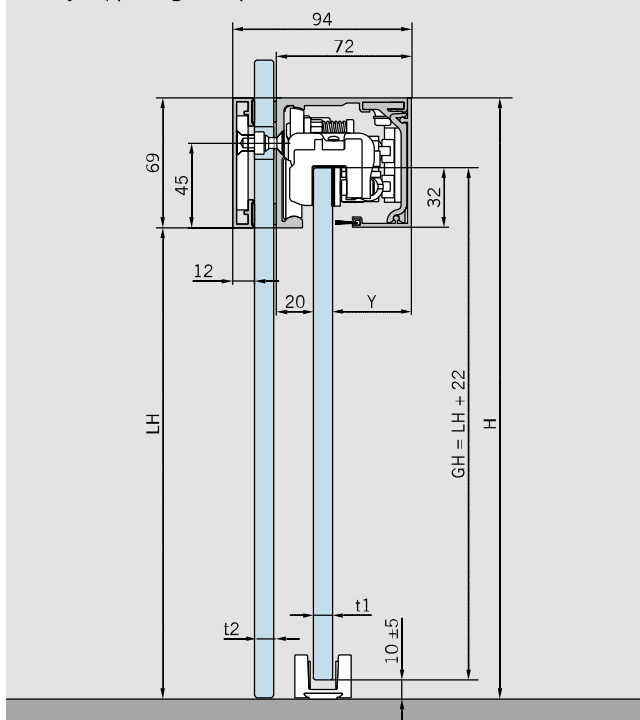
GH = LH + 22
max. 3000 mm

Calculation of glass width

A = LW + 60
min. 810 mm
for Comfort XL DORMOTION 80
min. 1020 mm
for Comfort XL DORMOTION 150
max. 2500 mm

Fixed at glass

To ensure a correct and aligned mounting of the track rail, a fully supporting fixed panel must be installed.

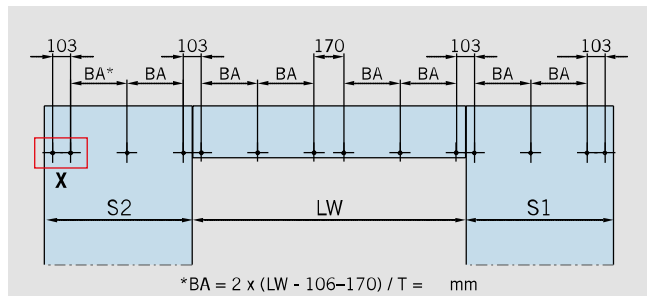
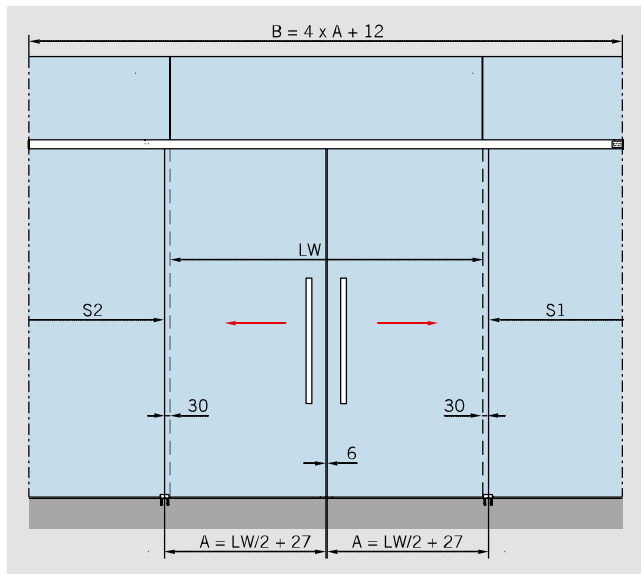


	XL DORMOTION 80	XL DORMOTION 150
min. door width	810 mm	1020 mm
min. clear opening width	750 mm	960 mm
max. door width	2500 mm	2500 mm
max. clear opening width	2440 mm	2440 mm

A = Glass width
AB = Quantity of drillings
B = Length of track
BA = Drilling distance
H = Total height
LH = Clear opening height
LW = Clear opening width
GH = Door height

T = Quantity of drilling distance signed with BA
t1 = Glass thickness sliding door
t2 = Glass thickness fixed panel (10 – 19 mm)
Y = 72 - 20 - t1

TYPICAL ASSEMBLIES WITH TWO DOOR PANELS FIXED AT GLASS



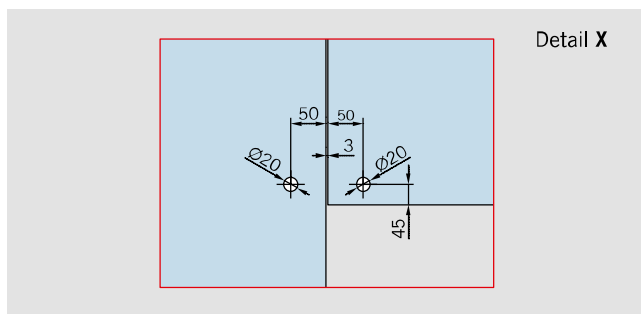
The total quantity of drillings (AB) depends on clear opening width (LW) and determines the final drilling distance (BA).

	T	AB
1200 < LW ≤ 1500	8	14
1500 < LW ≤ 2000	12	18
2000 < LW ≤ 2900	16	22

Calculation sample:

$$BA = 2 \times (1600 - 106 - 170) / 8 = 231 \text{ mm}$$

Glass preparation



Features and data

For installation with two panel fixed at glass;
for 8 – 13.5 mm glass thickness

Max. weight of door panels

80 kg
for Comfort XL DORMOTION 80
150 kg
for Comfort XL DORMOTION 150

Calculation of glass height

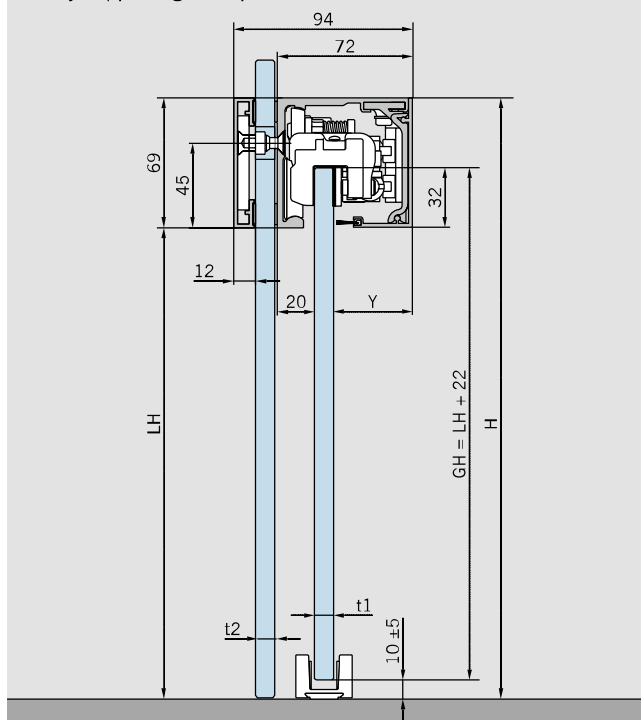
GH = LH + 22
max. 3000 mm

Calculation of glass width

A = LW / 2 + 27,
min. 810 mm
for Comfort XL DORMOTION 80,
min. 1020 mm
for Comfort XL DORMOTION 150,
max. 2500 mm
max. 2 x 1470 mm
for Comfort XL DORMOTION 80/150

Fixed at glass

To ensure a correct and aligned mounting of the track rail, a fully supporting fixed panel must be installed.

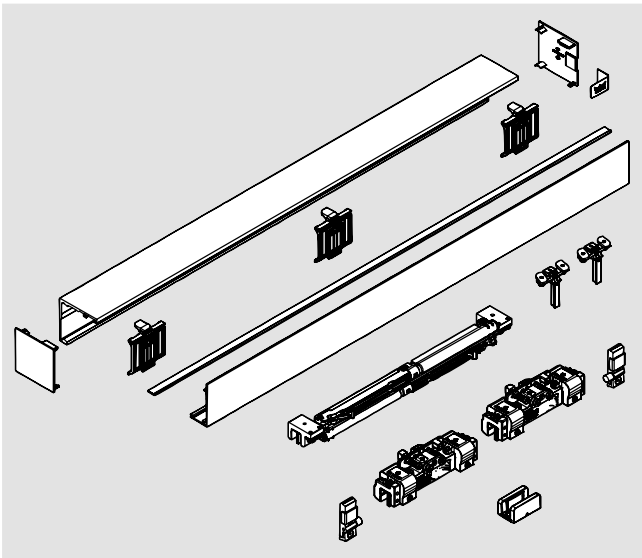


	XL DORMOTION 80	XL DORMOTION 150
min. door width without DORMOTION	660 mm	660 mm
min. clear opening width without DORMOTION	1266 mm	1266 mm
min. door width with DORMOTION	810 mm	1020 mm
min. clear opening width with DORMOTION	1566 mm	1986 mm
max. door width	1470 mm	1470 mm
max. clear opening width	2886 mm	2886 mm

A = Glass width
AB = Quantity of drillings
B = Length of track
BA = Drilling distance
H = Total height
LH = Clear opening height
LW = Clear opening width
GH = Door height

T = Quantity of drilling distance signed with BA
t1 = Glass thickness sliding door
t2 = Glass thickness fixed panel (10 – 19 mm)
Y = 72 - 20 - t1

SLIDING DOOR SETS, FOR SELECTED CLEAR OPENING WIDTH



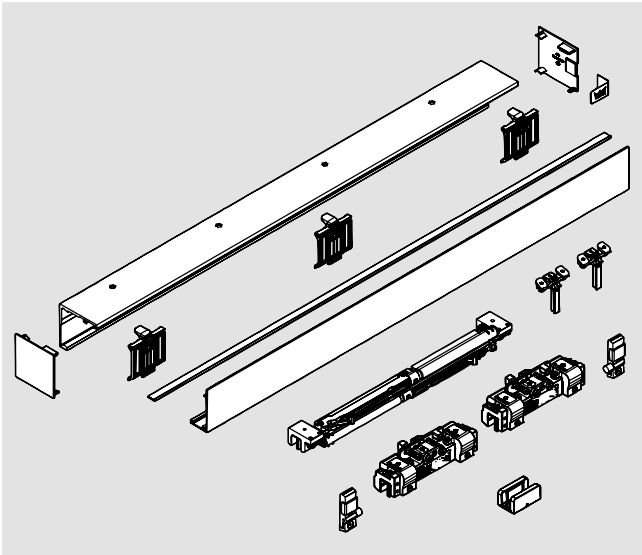
Comfort XL DORMOTION 80

Set for wall installation
incl. DORMOTION for
max. 80 kg

Incl. track profile, cover profile
and brushes

Complete accessories for
8 – 13.5 mm glass thickness

Panel width	Profile length	Art. No.
900	1780	36.500
1200	2380	36.501
1450	2880	36.502



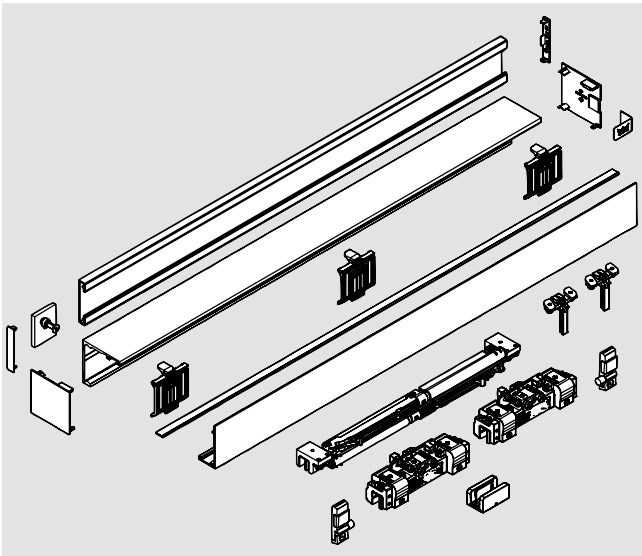
Comfort XL DORMOTION 80

Set for ceiling installation
incl. DORMOTION for
max. 80 kg

Incl. track profile, cover profile
and brushes

Complete accessories for
8 – 13.5 mm glass thickness

Panel width	Profile length	Art. No.
900	1780	36.503
1200	2380	36.504
1450	2880	36.505



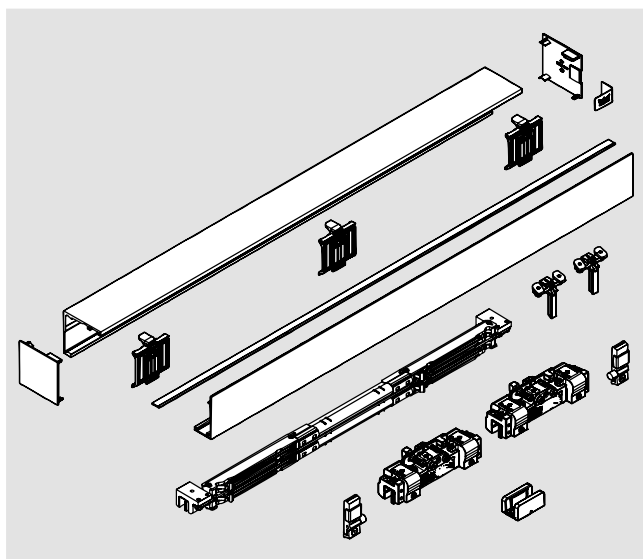
Comfort XL DORMOTION 80

Set for glass installation
incl. DORMOTION for
max. 80 kg

Incl. track profile, cover profile,
counter profile and brushes

Complete accessories for
8 – 13.5 mm glass thickness

Clear opening width	Panel width	Profile length	Art. No.
850	910	1887	36.506
1050	1110	2287	36.507
1250	1310	2687	36.508

**Comfort XL DORMOTION 150**

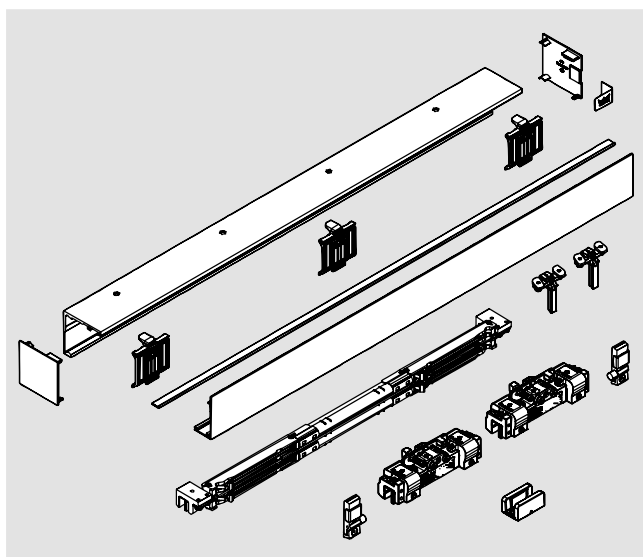
Set for wall installation

incl. DORMOTION for

max. 150 kg

Incl. track profile, cover profile
and brushesComplete accessories for
8 – 13.5 mm glass thickness

Panel width	Profile length	Art. No.
1250	2480	36.509
1450	2880	36.510

**Comfort XL DORMOTION 150**

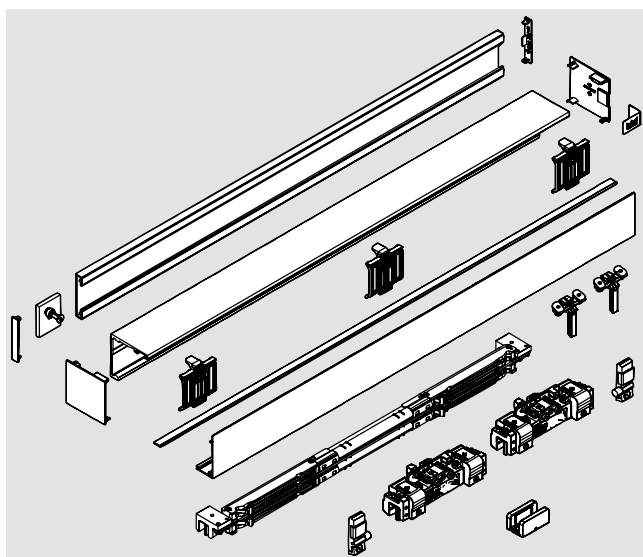
Set for ceiling installation

incl. DORMOTION for

max. 150 kg

Incl. track profile, cover profile
and brushesComplete accessories for
8 – 13.5 mm glass thickness

Panel width	Profile length	Art. No.
1250	2480	36.511
1450	2880	36.512

**Comfort XL DORMOTION 150**

Set for glass installation

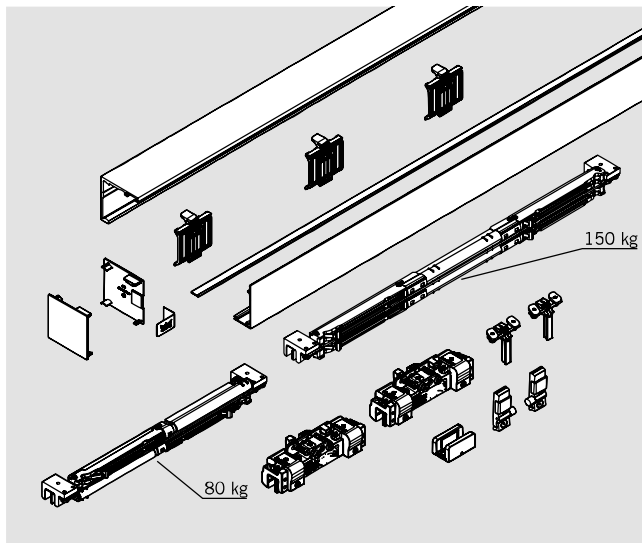
incl. DORMOTION for

max. 150 kg

Incl. track profile, cover profile,
counter profile and brushesComplete accessories for
8 – 13.5 mm glass thickness

Clear opening width	Panel width	Profile length	Art. No.
1250	1310	2687	36.513
1400	1460	2987	36.514

SLIDING DOOR SETS, FOR INDIVIDUAL CLEAR OPENING WIDTH

**Comfort XL DORMOTION 80 / 150**

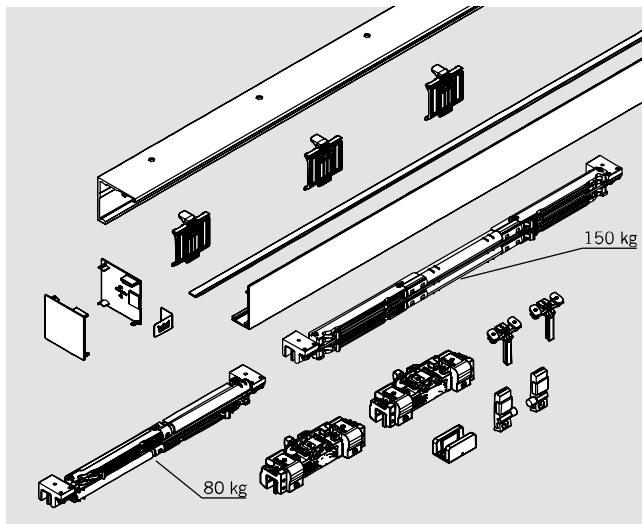
Set for wall installation
 Profile length xxxx mm*
 (max. 4980 mm)
 Incl. track profile, cover profile
 and brushes
 Complete accessories for
 8 – 13.5 mm glass thickness

Incl. DORMOTION for

max. 80 kg
 Min. panel width 810 mm
 Max. panel width 2500 mm

Art. No. 36.520**Incl. DORMOTION for**

max. 150 kg
 Min. panel width 1020 mm
 Max. panel width 2500 mm

Art. No. 36.521**Comfort XL DORMOTION 80 / 150**

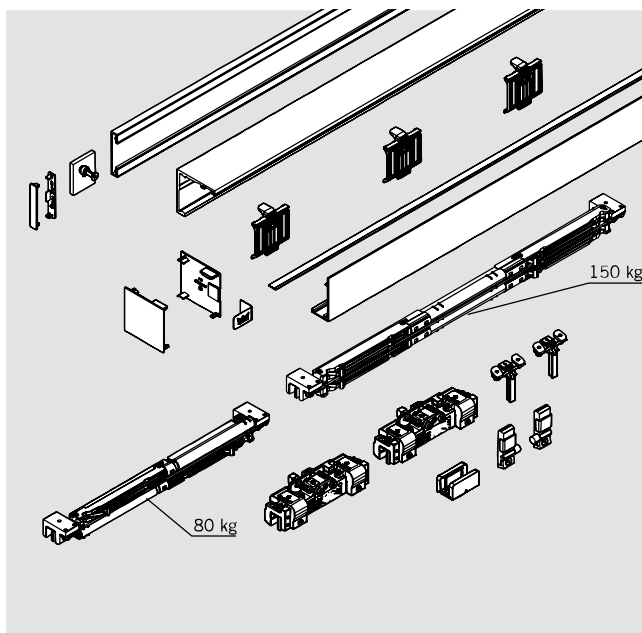
Set for ceiling installation
 Profile length xxxx mm*
 (max. 4980 mm)
 Incl. track profile, cover profile
 and brushes
 Complete accessories for
 8 – 13.5 mm glass thickness

Incl. DORMOTION for

max. 80 kg
 Min. panel width 810 mm
 Max. panel width 2500 mm

Art. No. 36.522**Incl. DORMOTION for**

max. 150 kg
 Min. panel width 1020 mm
 Max. panel width 2500 mm

Art. No. 36.523**Comfort XL DORMOTION 80 / 150**

Set for glass installation
 Profile length xxxx mm*
 (max. 5067 mm)
 Incl. track profile, cover profile,
 counter profile and brushes
 Complete accessories for
 8 – 13.5 mm glass thickness

Incl. DORMOTION L

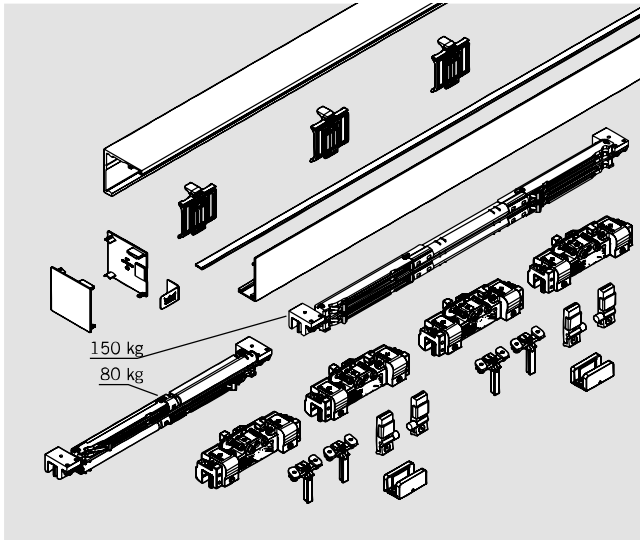
max. 80 kg
 Min. panel width 810 mm
 (min. LW 750 mm)
 Max. panel width 2500 mm
 (max. LW 2440 mm)

Art. No. 36.524**Incl. DORMOTION XL**

max. 150 kg
 Min. panel width 1020 mm
 (min. LW 960 mm)
 Max. panel width 2500 mm
 (max. LW 2440 mm)

Art. No. 36.525

* to be defined by customer

**Comfort XL DORMOTION 80 / 150**

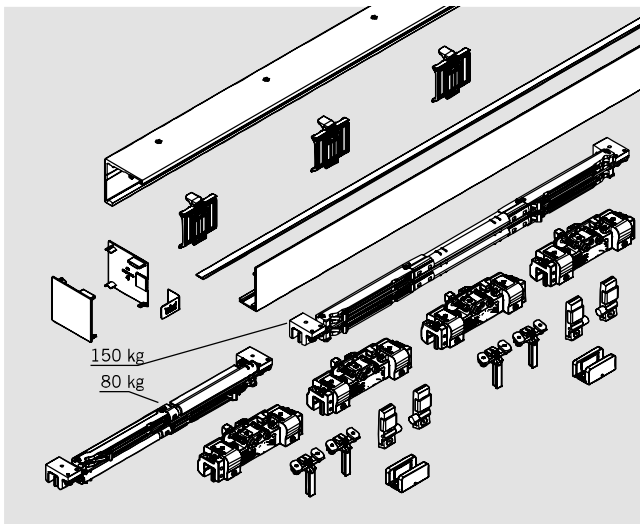
Set for 2-panel door,
wall installation, fixed length
Profile length xxxx mm*
(max. 5900 mm)
Incl. track profile, cover profile
and brushes
Complete accessories for
8 – 13.5 mm glass thickness

Incl. DORMOTION for

max. 80 kg
Min. panel width 810 mm
Max. panel width 1470 mm

Art. No. 36.526**Incl. DORMOTION for**

max. 150 kg
Min. panel width 1020 mm
Max. panel width 1470 mm

Art. No. 36.527**Comfort XL DORMOTION 80 / 150**

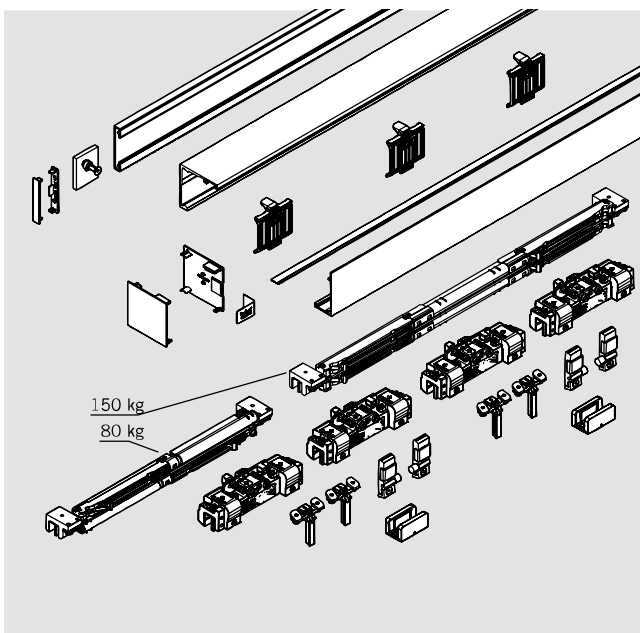
Set for 2-panel door,
ceiling installation, fixed length
Profile length xxxx mm*
(max. 5900 mm)
Incl. track profile, cover profile
and brushes
Complete accessories for
8 – 13.5 mm glass thickness

Incl. DORMOTION for

max. 80 kg
Min. panel width 810 mm
Max. panel width 1470 mm

Art. No. 36.528**Incl. DORMOTION for max. 150 kg**

Min. panel width 1020 mm
Max. panel width 1470 mm

Art. No. 36.529**Comfort XL DORMOTION 80 / 150**

Set for 2-panel door,
glass installation, fixed length
Profile length xxxx mm*
(max. 5900 mm)
Incl. track profile, cover profile
and brushes
Complete accessories for
8 – 13.5 mm glass thickness

Incl. DORMOTION for max. 80 kg

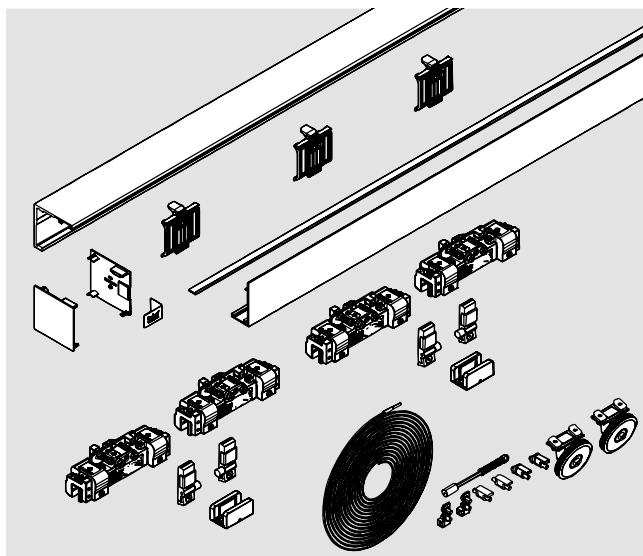
Min. panel width 810 mm
(min. LW 1566)
Max. panel width 1470 mm (max.
LW 2886)

Incl. DORMOTION for

max. 150 kg
Min. panel width 1020 mm
(min. LW 1986 mm)
Max. panel width 1470 mm
(max. LW 2886)

Art. No. 36.530**Art. No. 36.531**

* to be defined by customer



Comfort XL Synchro

Art. No. 36.532

Set for 2-panel door,
wall installation, fixed length

without DORMOTION

Profile length xxxx mm*

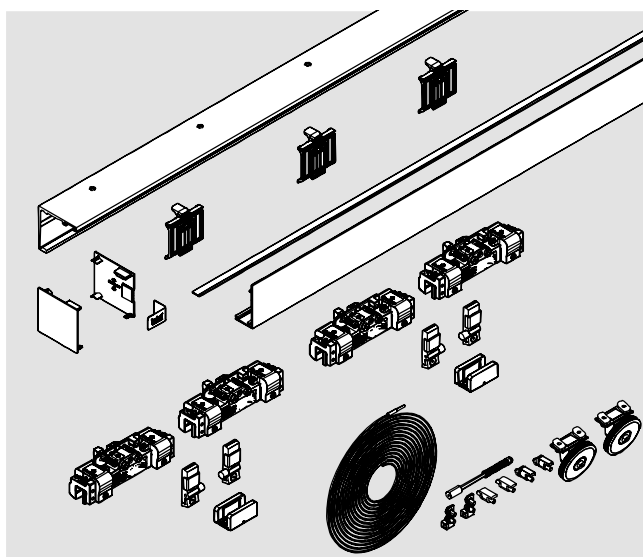
(max. 5900 mm)

Min. panel width 660 mm

Max. panel width 1470 mm

Incl. track profile, cover profile
and brushes

Complete accessories for
8 – 13.5 mm glass thickness



Comfort XL Synchro

Art. No. 36.533

Set for 2-panel door,
ceiling installation, fixed length

without DORMOTION

Profile length xxxx mm*

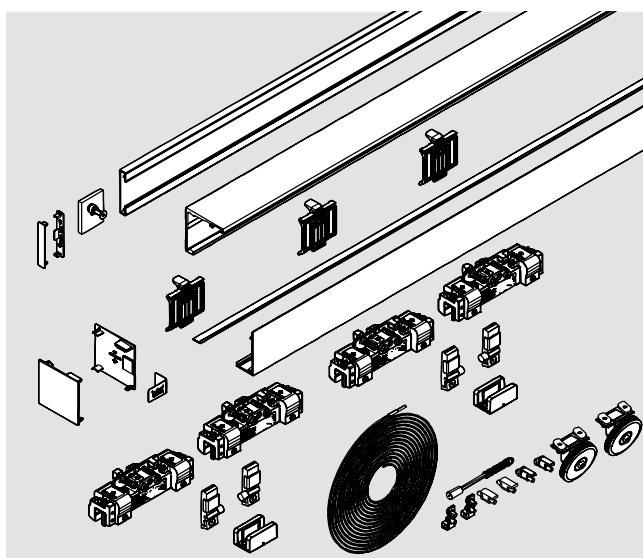
(max. 5900 mm)

Min. panel width 660 mm

Max. panel width 1470 mm

Incl. track profile, cover profile
and brushes

Complete accessories for
8 – 13.5 mm glass thickness



Comfort XL Synchro

Art. No. 36.534

Set for 2-panel door,
glass installation, fixed length

without DORMOTION

Profile length xxxx mm*

(max. 5900 mm)

Min. panel width 660 mm

(min. LW 1266 mm)

Max. panel width 1470 mm

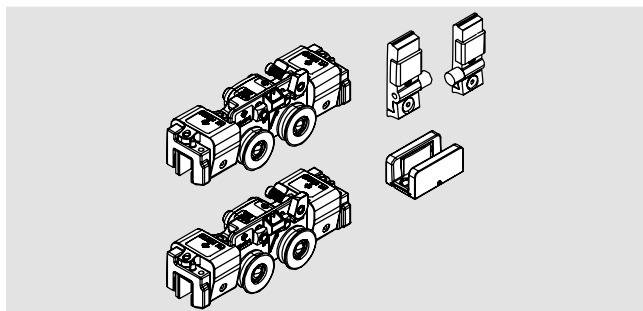
(max. LW 2886 mm)

Incl. track profile, cover profile,
counter profile and brushes

Complete accessories for
8 – 13.5 mm glass thickness

* to be defined by customer

COMPONENT PARTS

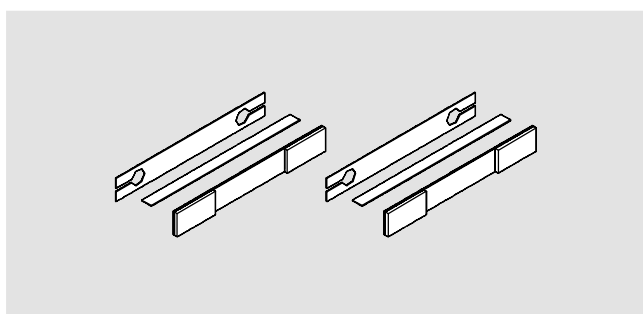


Comfort XL DORMOTION 80 / 150 / Synchro

Art. No. 36.550

Accessory set
for DORMOTION variants

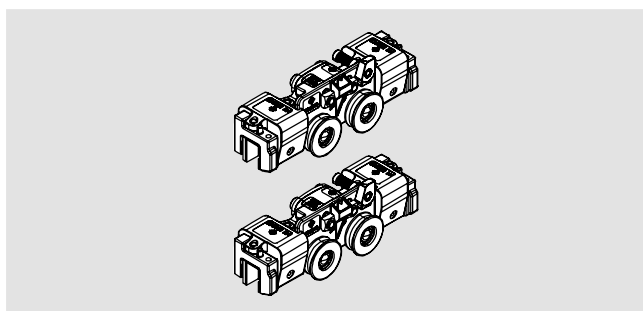
Consisting of: 2 clamp carriers,
2 endstops and 1 floor guide



Comfort XL (DORMOTION 80 / 150 Synchro)

Art. No. 36.451

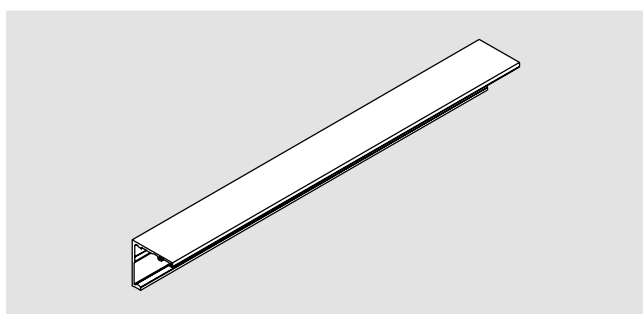
Gasket set



Comfort XL DORMOTION 80 / 150 / Synchro

Art. No. 36.551

Pair roller module
for DORMOTION variants



Comfort XL DORMOTION 80 / 150 / Synchro

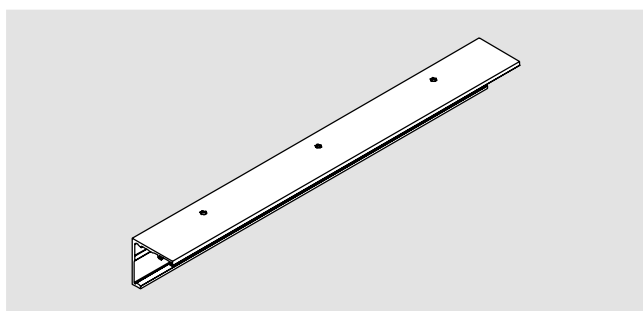
Track rail for DORMOTION
for wall installation

stock length 6000 mm

Art. No. 36.552

fixed length xxxx mm*

Art. No. 36.553



Comfort XL DORMOTION 80 / 150 / Synchro

Track rail for DORMOTION
for ceiling installation

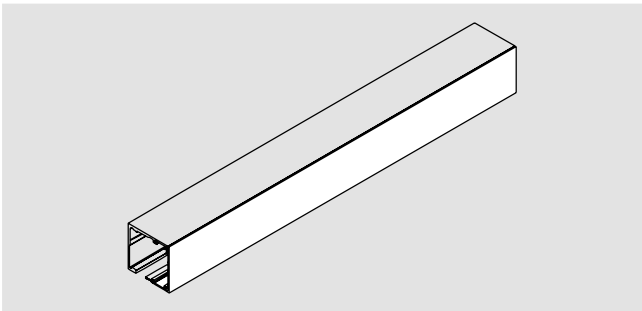
stock length 6000 mm

Art. No. 36.554

fixed length xxxx mm*

Art. No. 36.555

* to be defined by customer



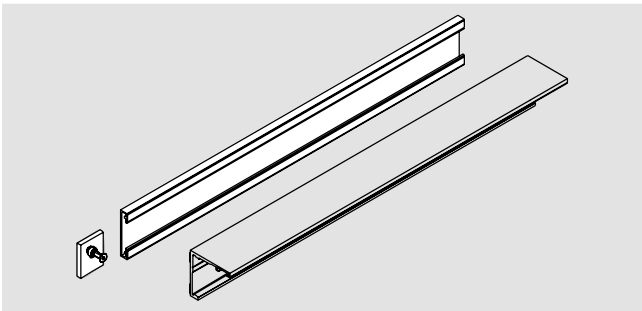
**Comfort XL DORMOTION
80 / 150 / Synchro**
Cover profile for DORMOTION
front cover

stock length 6000 mm

Art. No. 36.566

fixed length xxxx mm*

Art. No. 36.567



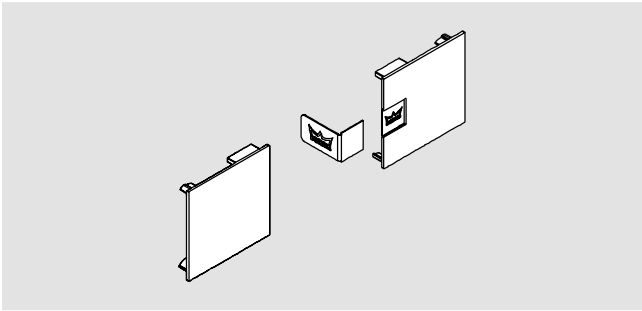
Comfort XL
Counter profile
for installation at glass

stock length 6000 mm

Art. No. 36.xxx (on request)

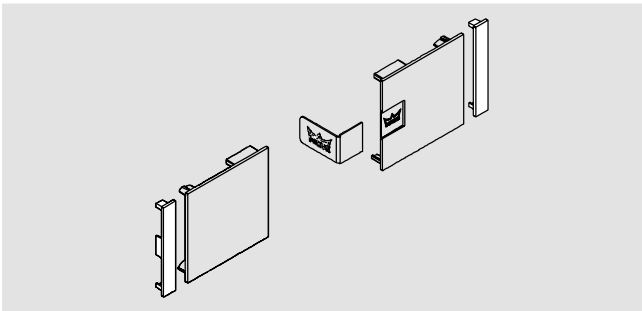
fixed length xxxx mm*

Art. No. 36.xxx (on request)



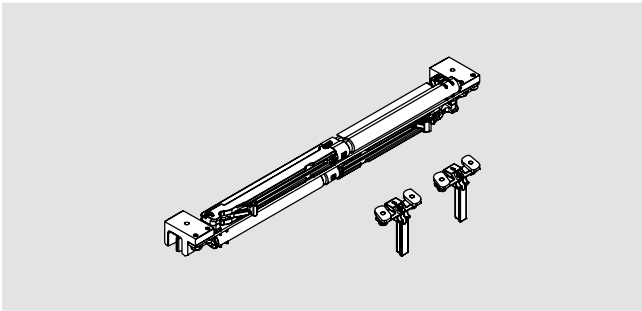
**Comfort XL DORMOTION
80 / 150 / Synchro**
Set endcaps for DORMOTION
for wall and ceiling installation

Art. No. 36.556



**Comfort XL (DORMOTION
80 / 150 / Synchro)**
Set endcaps
for installation at glass

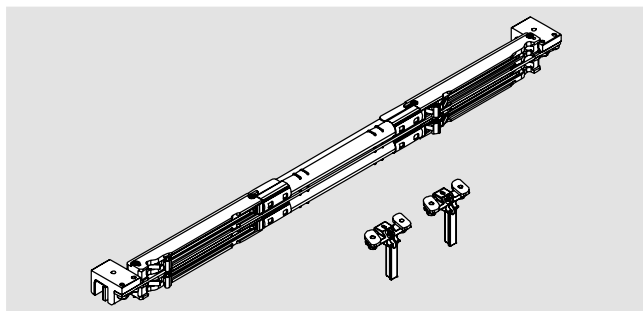
Art. No. 36.460



**Comfort XL DORMOTION
80 / Synchro**
DORMOTION Unit
for max. 80 kg,
with complete accessories
(min. glass width 810 mm)

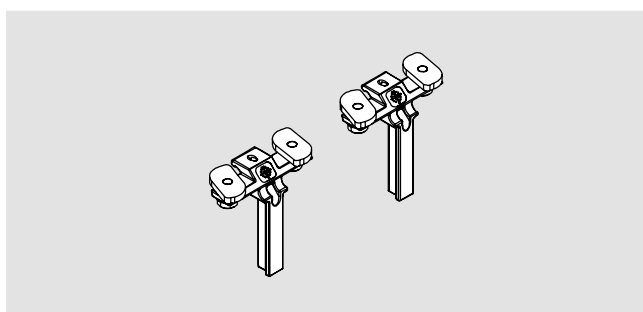
Art. No. 36.557

* to be defined by customer



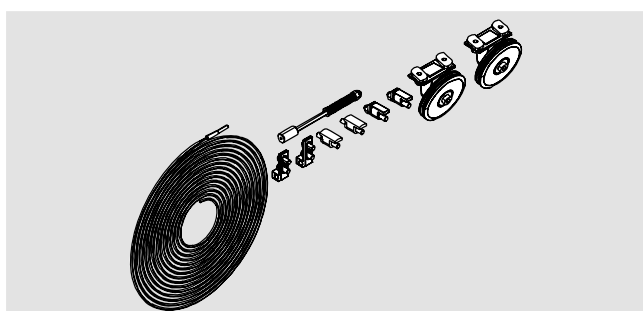
**Comfort XL DORMOTION
150**
DORMOTION Unit
for max. 150 kg,
with complete accessories
(min. glass width 1020 mm)

Art. No. 36.558



**Comfort XL DORMOTION
80 / 150 / Synchro**
DORMOTION Starter unit

Art. No. 36.559



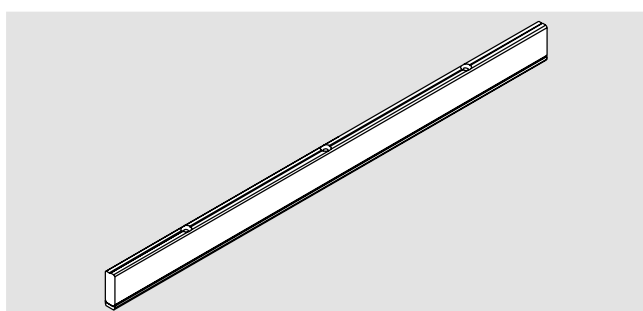
**Comfort XL DORMOTION
80 / Synchro**
Synchro set (wire, pulley etc.)
With complete accessories
Not compatible
with DORMOTION XL

Art. No. 36.560



**Comfort XL DORMOTION
80 / 150 / Synchro**
Wire for Synchro set

Art. No. 36.358



**Comfort XL (DORMOTION
80 / 150 / Synchro)**
Timber adapter set
Profile 12,5 x 36 mm
+ 12,5 x 4 mm,
incl. accessories

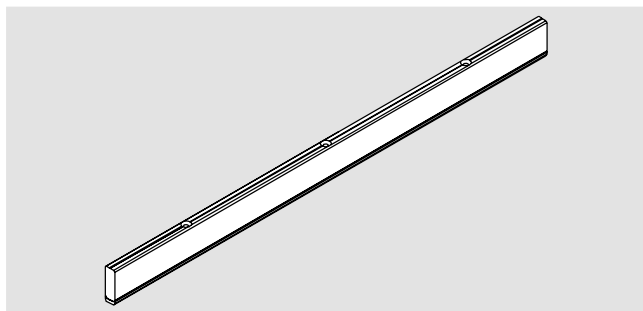
1460 mm

Art. No. 36.461

fixed length xxxx mm*,
max. 2500 mm

Art. No. 36.464

* to be defined by customer

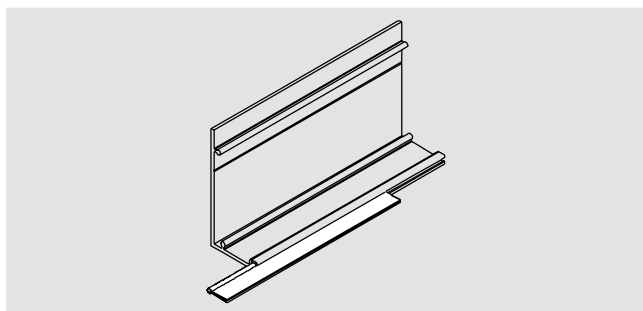


**Comfort XL (DORMOTION
80 / 150 / Synchro)**

Timber adapter profile
Profile 12.5 x 36 mm
+ 12.5 x 4 mm

stock length 6000 mm

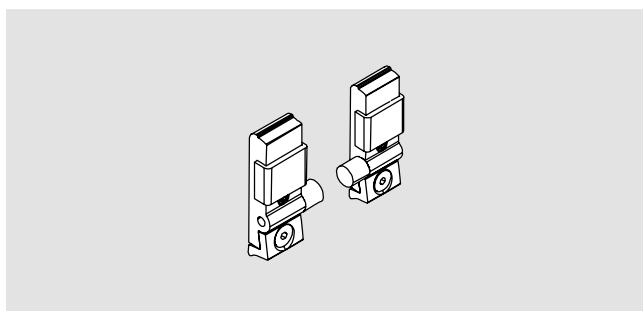
Art. No. 36.463



MUTO Comfort

Brush profile
for 8 – 10 mm
and 12 – 13.5 mm glass

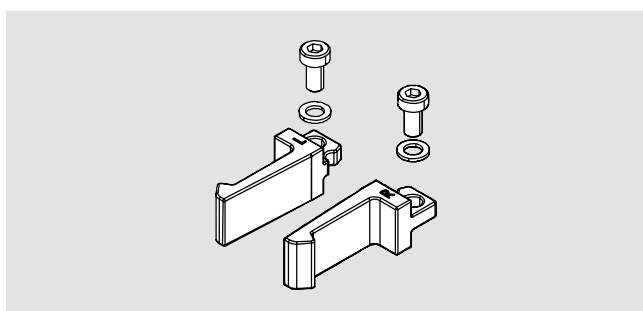
Art. No. 36.265



**Comfort XL (DORMOTION
80 / 150 / Synchro)**

Endstop set
2 pieces

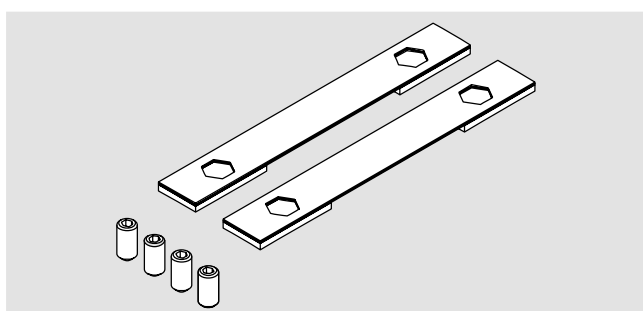
Art. No. 36.465



**Comfort XL (DORMOTION
80 / 150 / Synchro)**

Hook set
2 pieces

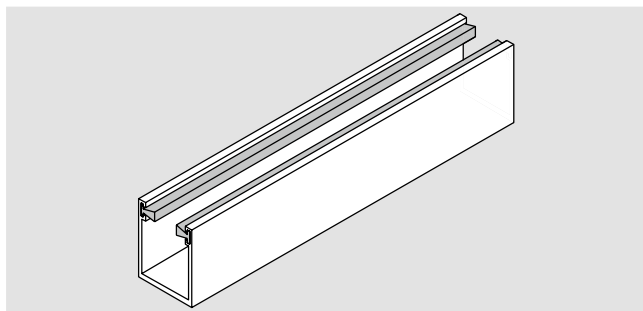
Art. No. 36.467



**Comfort XL (DORMOTION
80 / 150 / Synchro)**

LTG set
Accessory set for use with LSG
for one pair of clamp carrier

Art. No. 36.468

**MUTO Comfort**

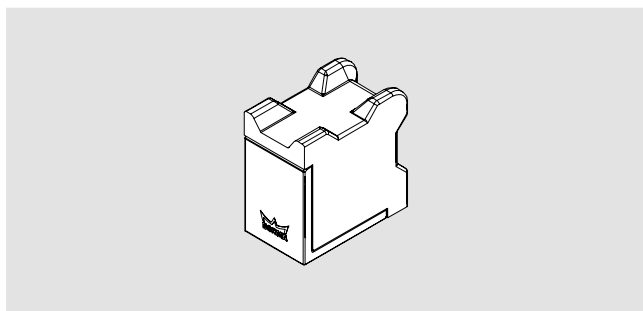
Subsurface floor guide track rail
with brushes

stock length 6000 mm

Art. No. 36.561

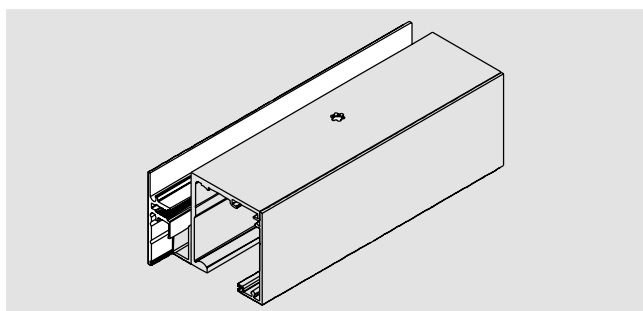
fixed length xxxx mm*

Art. No. 36.562

**MUTO Floorstop**

Individually applicable for all
options
(glass or timber elements)

Art. No. 36.851

**Comfort XL (DORMOTION
80 / 150 / Synchro)**

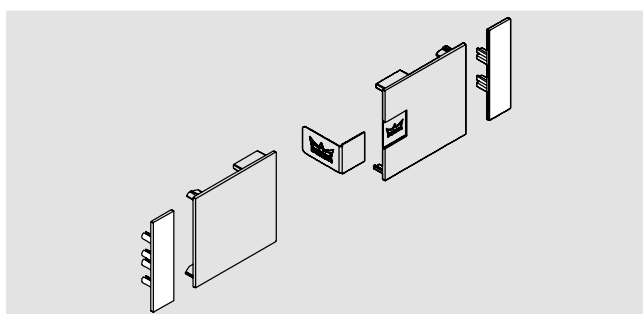
Side panel profile
for glass connection on top,
69 mm height,
complete with all gaskets,
Profile for 8 – 13.5 mm glass

stock length 6000 mm

Art. No. 36.469

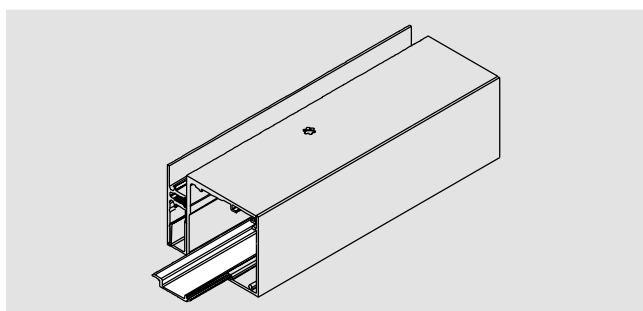
fixed length xxxx mm*

Art. No. 36.474

**Comfort XL (DORMOTION
80 / 150 / Synchro)**

Set endcaps
for side panel profile,
69 mm height

Art. No. 36.471

**MUTO Comfort**

View protection profile
for side panel profile,
58 mm + 69 mm height

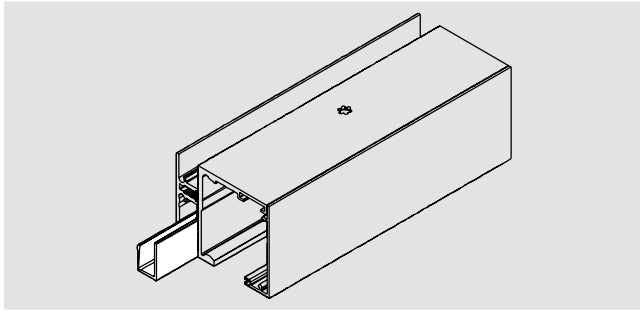
stock length 6000 mm

Art. No. 36.800

fixed length xxxx mm*

Art. No. 36.801

* to be defined by customer



MUTO Comfort

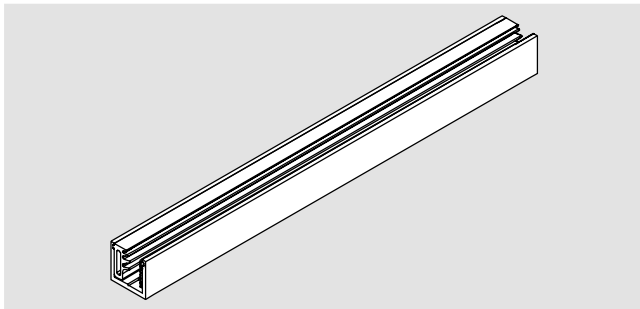
Filling profile
for side panel profile,
58 mm + 69 mm height

stock length 6000 mm

Art. No. 36.802

fixed length xxxx mm*

Art. No. 36.803



MUTO Comfort

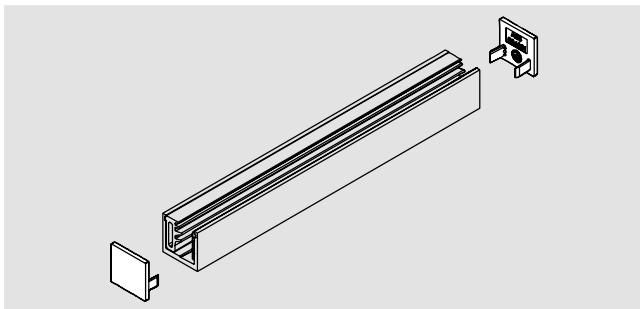
Floor profile
for side panel fixing,
complete with all gaskets,
Profile for 8 – 13.5 mm glass

stock length 6000 mm

Art. No. 36.810

fixed length xxxx mm*

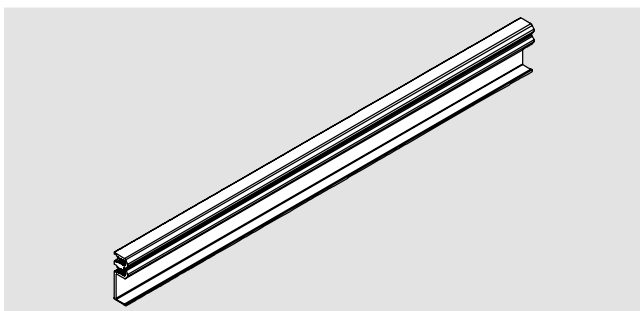
Art. No. 36.811



MUTO Comfort

Set endcaps
for floor profile - side panel
fixing

Art. No. 36.812



MUTO Comfort

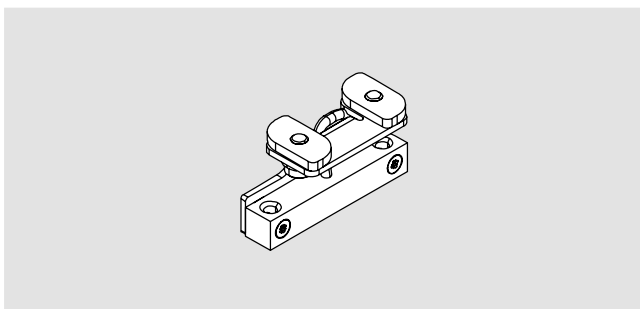
Connecting profile
for false ceilings,
incl. accessory set, applicable
for MUTO Comfort Systems:
80, 150, Telescopic, Synchro

stock length 6000 mm

Art. No. 36.821

fixed length xxxx mm*

Art. No. 36.820

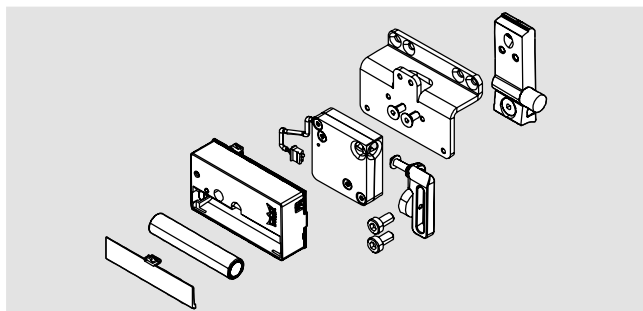


MUTO Comfort

Status-Indicator set
With complete accessory
(Sensor, cable etc.)

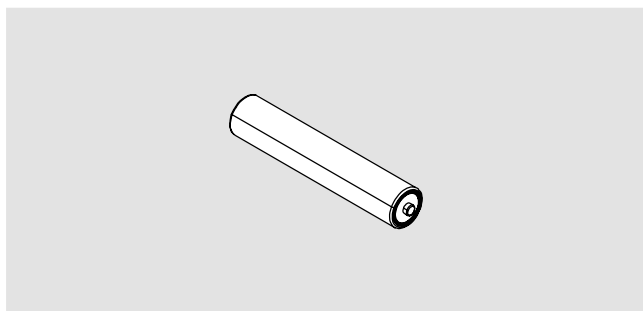
Art. No. 36.840

* to be defined by customer

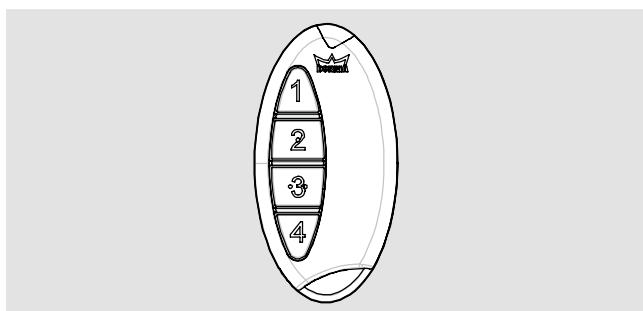
**MUTO Comfort**

Set locking device complete
With complete accessory:
Locking-mechanic, electronic,
installation-base etc.

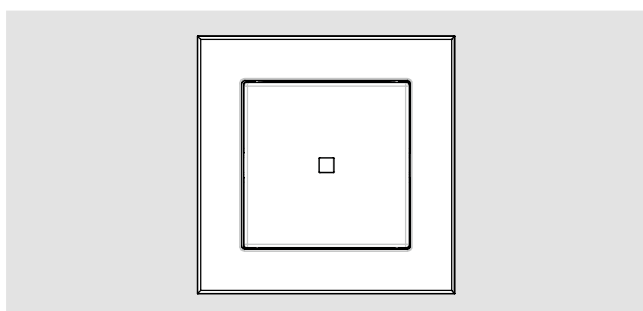
(only in combination
with DORMOTION)

Art. No. 36.842**MUTO Comfort**

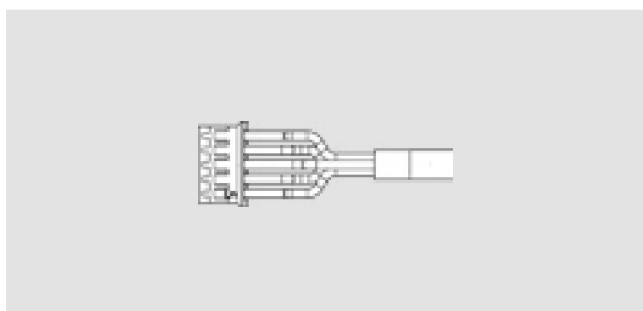
Battery
for locking device

Art. No. 36.845**MUTO**

Locking device
Portable radio remote control

Art. No. 36.848**MUTO**

Locking device
Wall switch incl. radio remote
control

Art. No. 36.849**MUTO**

Locking device
Single cable set for indicator
and low battery warning

Art. No. 36.855