

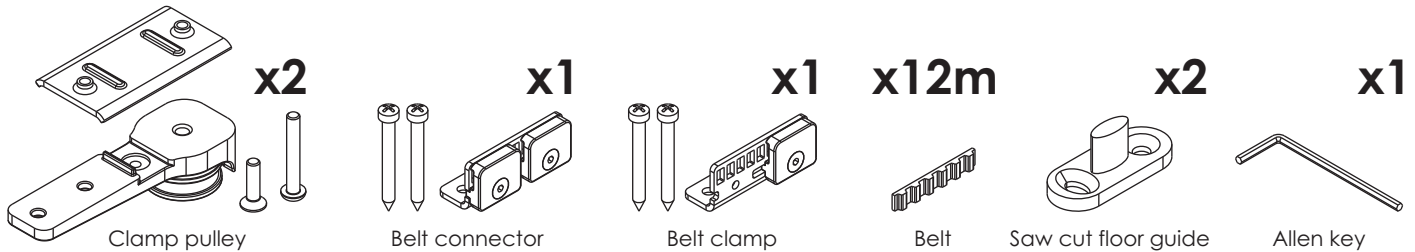
Brio® Simultaneous Accessory Kit

Brio Australia
P: +61 3 9300 9300
W: brio.com.au
E: auinfo@allegion.com

Brio UK
P: +44 191 2291224
W: briouk.com
E: brio.sales.uk@allegion.com

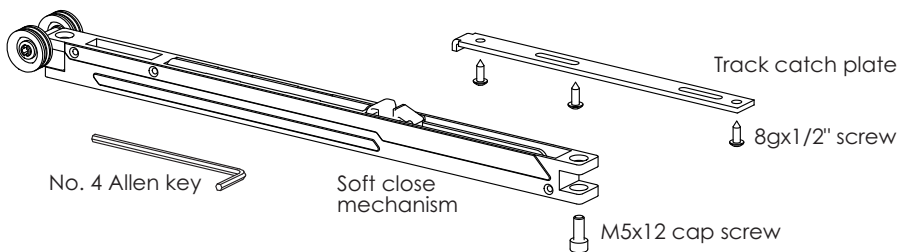
Brio USA
P: +1 585 3195599
W: brioua.com
E: brio.sales.usa@allegion.com

Kit components



* Clip / Door stops available separately, dependent on the Single Run system used

Accessories - Soft Close

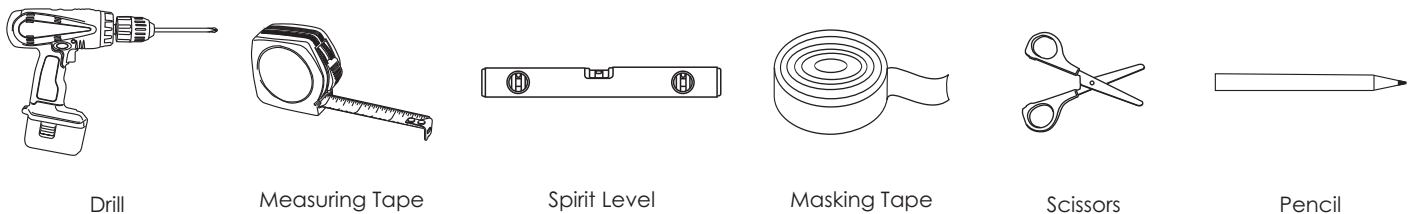


Specification - for Simultaneous applications		
Soft Close	Max panel Weight	Weight Range
100SCT	50kg per panel	26 - 50kg per panel
100SCL	25kg per panel	10 - 25kg per panel

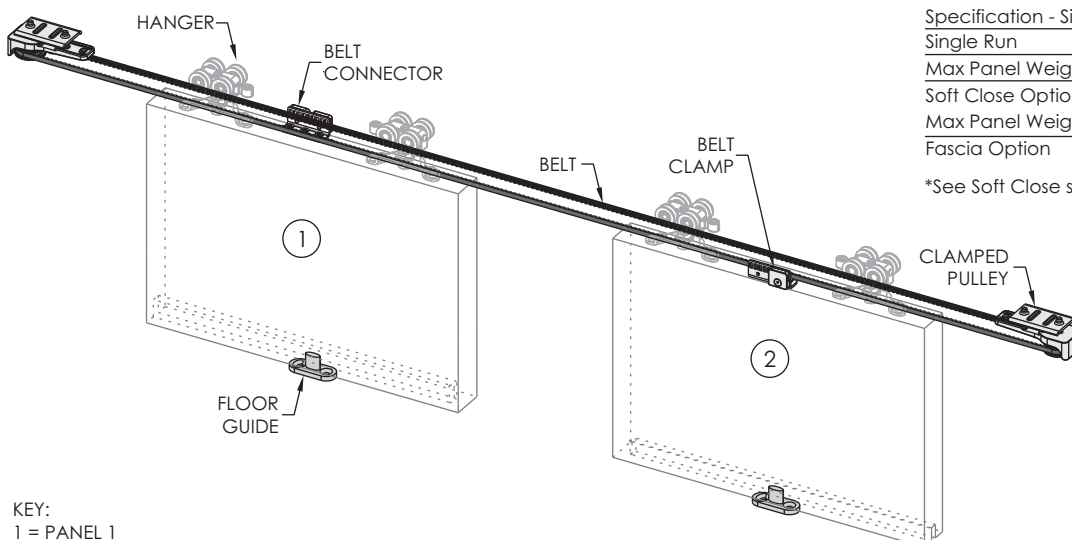
When using soft close:

1. No. 100 Track to be used with an anodised finish only, no fascia option available
2. No. 120 Track to be used with an anodised finish only, fascia option available

Tools



Kit Overview



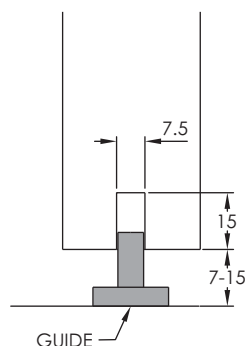
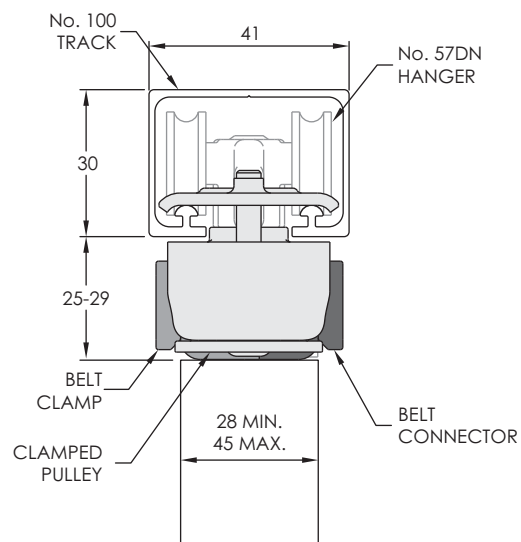
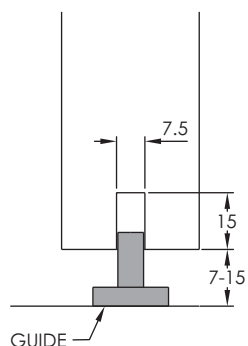
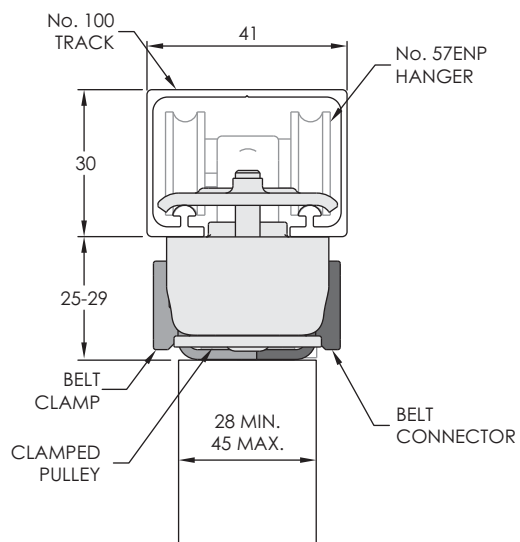
KEY:
1 = PANEL 1
2 = PANEL 2

Specification - Simultaneous Kit				
Single Run	100	120	180	350
Max Panel Weight	100kg	100kg	100kg	100kg
Soft Close Option	50kg per panel*	N/A	N/A	N/A
Max Panel Weight				
Fascia Option	N/A	•	•	•

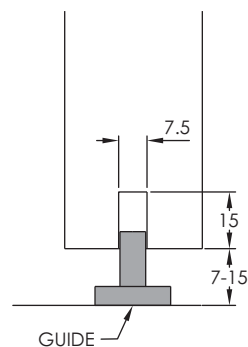
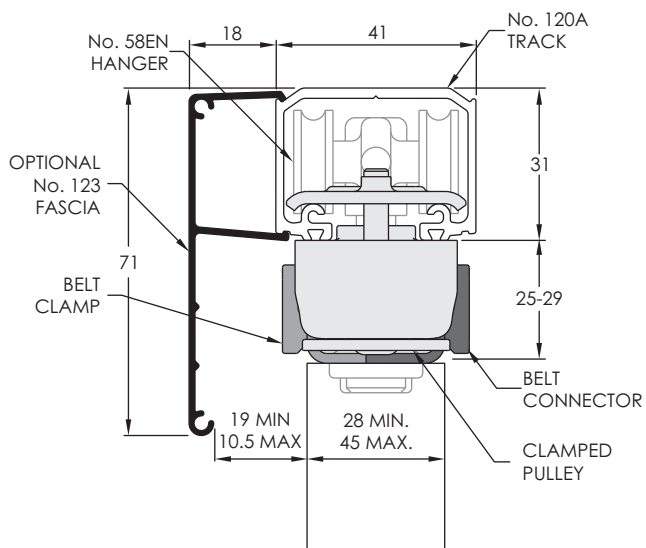
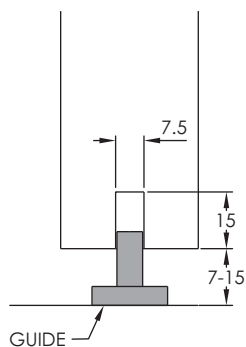
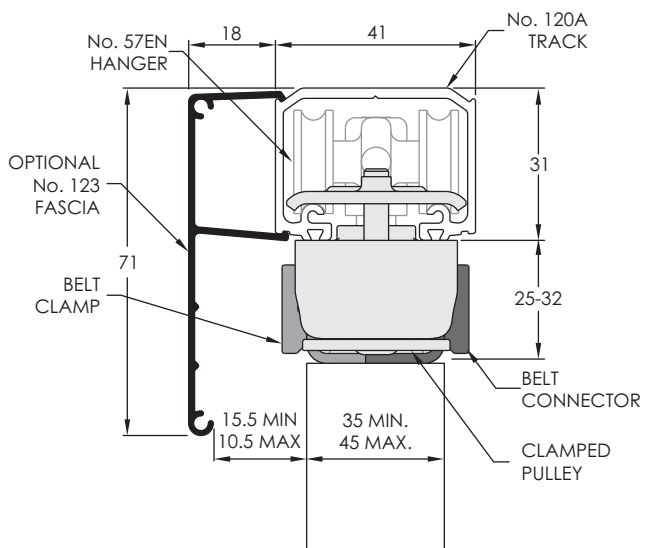
*See Soft Close specification for further details

System Overview

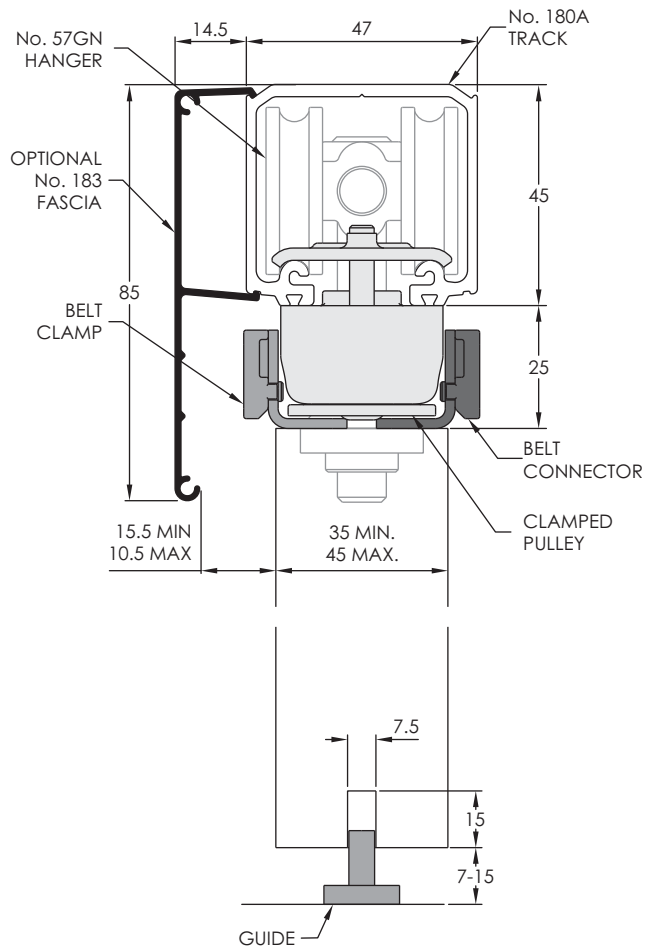
Single Run 100



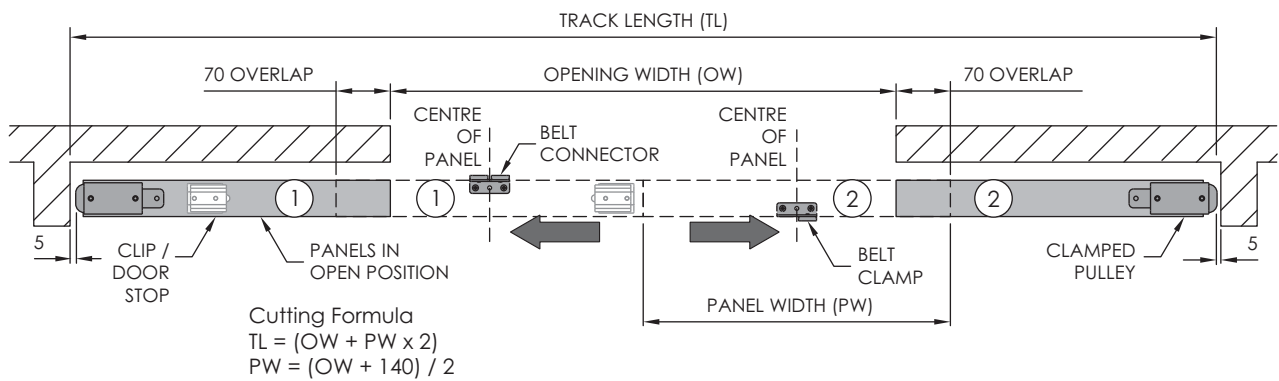
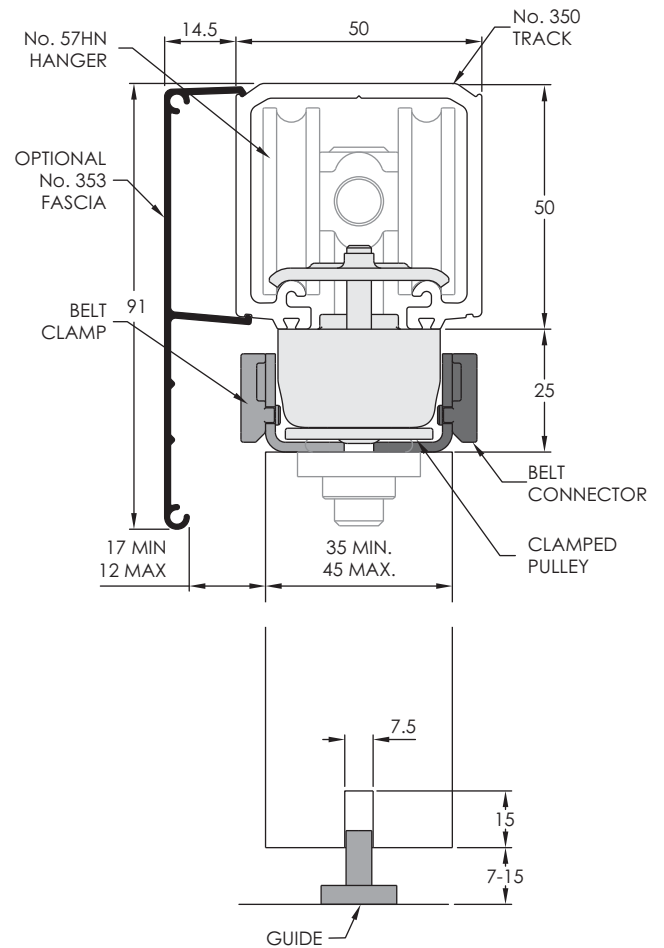
Single Run 120



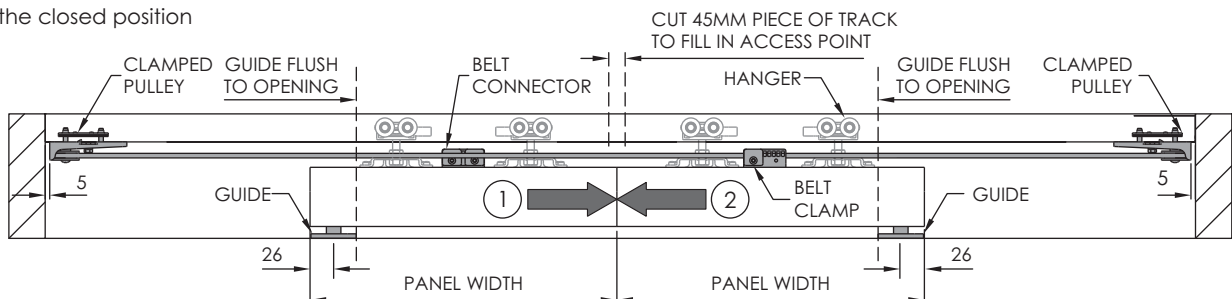
Single Run 180



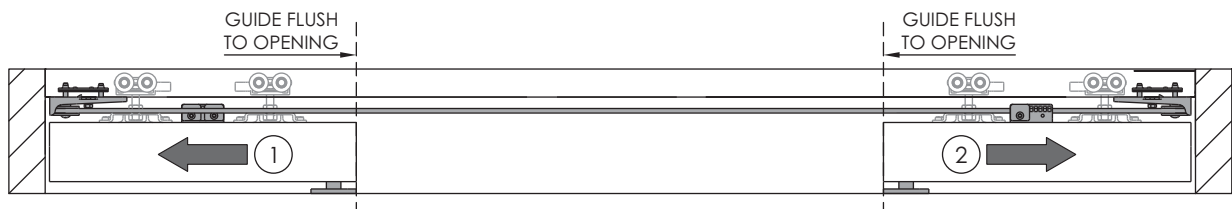
Single Run 350



Panels in the closed position



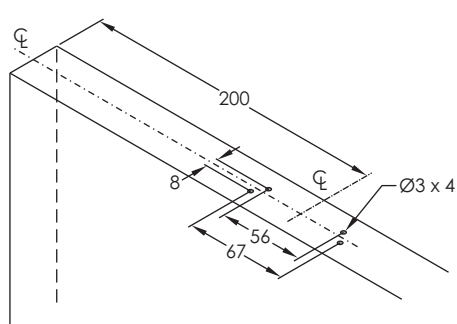
Panels in the open position



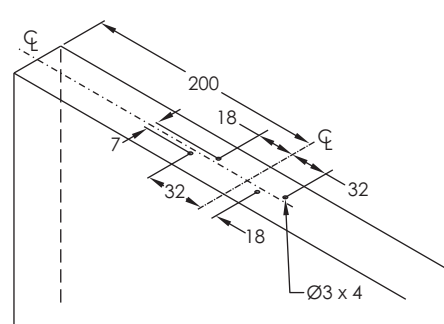
KEY:
1 = PANEL 1
2 = PANEL 2

Panel Preparation

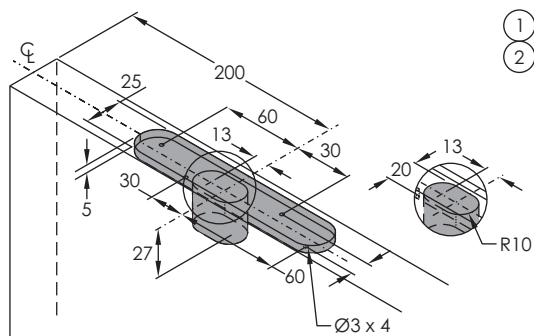
Hangers
57ENP
57DN



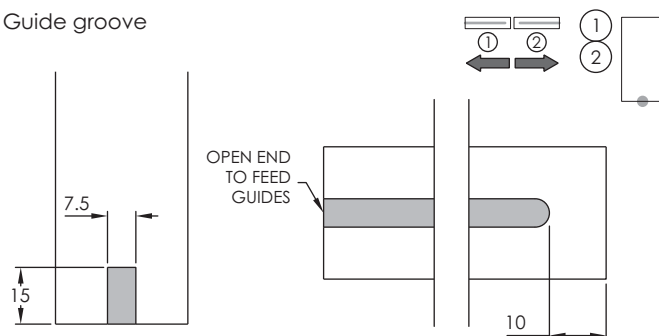
Hangers
57EN



Hangers
57GN
57HN

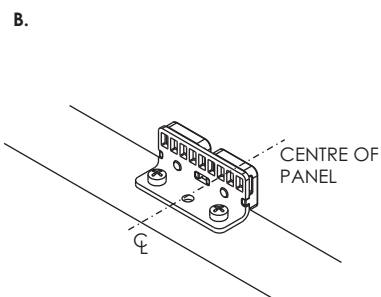
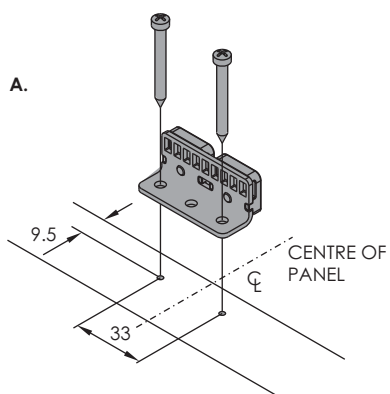


Guide groove

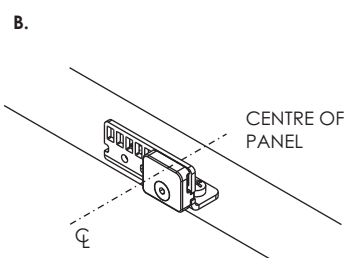
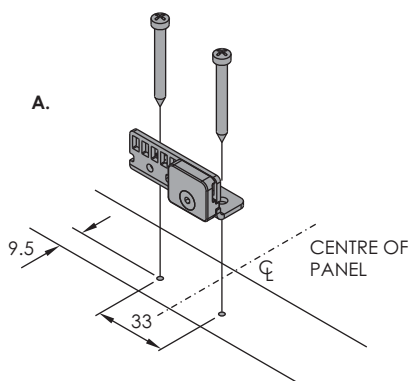


Simultaneous Hardware Install

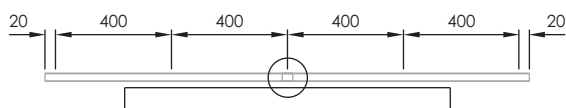
Belt Connector



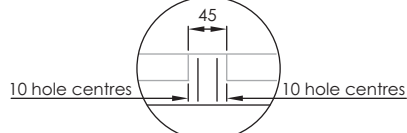
Belt Clamp



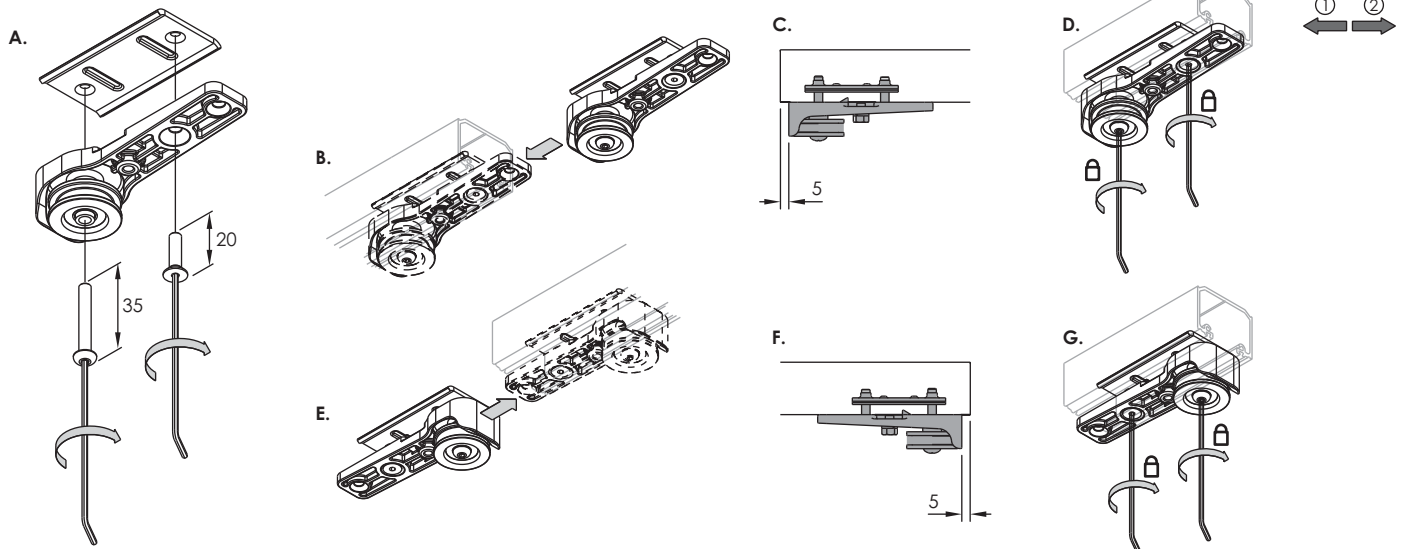
Track fixing centres



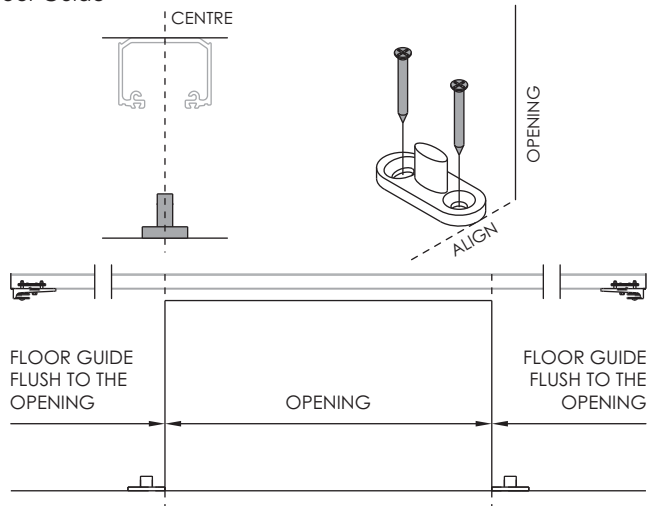
Access track section



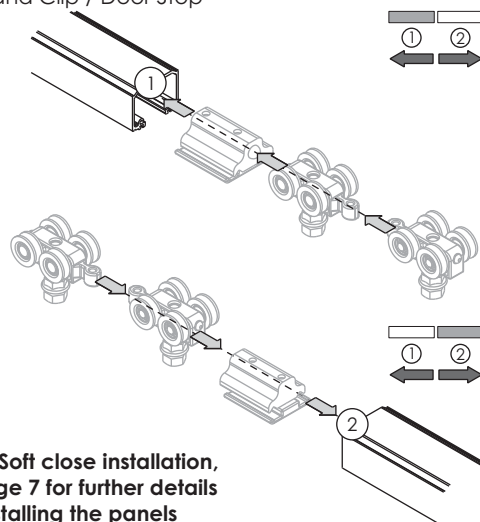
Clamped Pulley



Floor Guide



Hangers and Clip / Door Stop

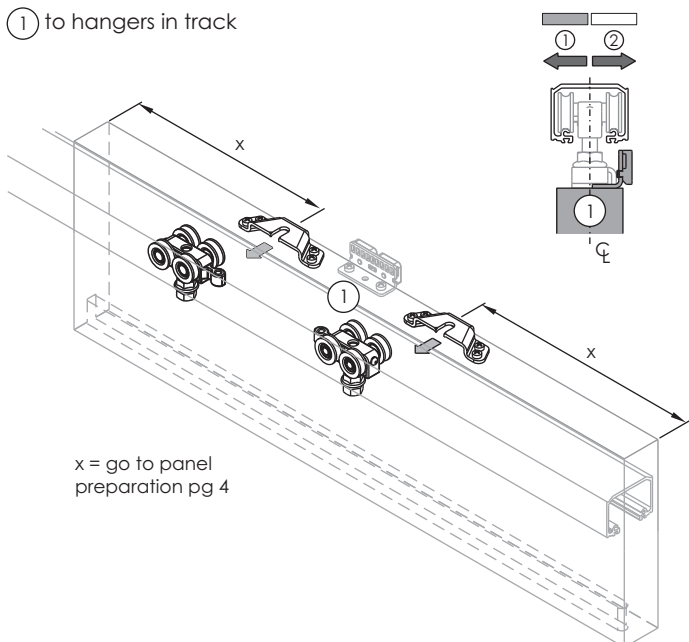


Note: For Soft close installation, follow page 7 for further details before installing the panels

Panel Installation

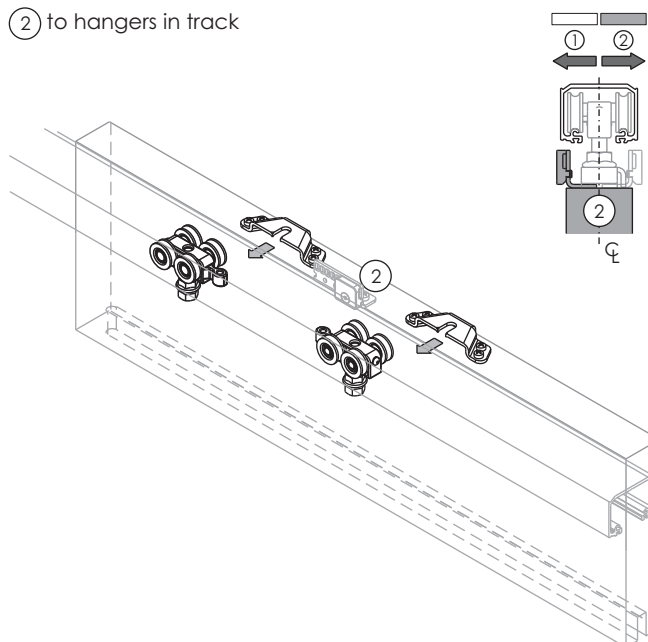
Refer to specific Single Run installation instructions for mounting hangers correctly

① to hangers in track

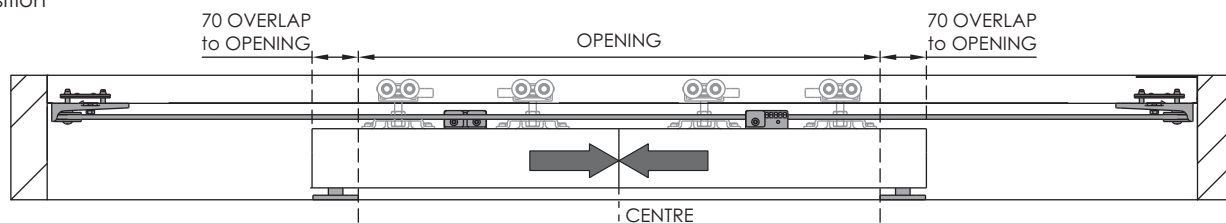


x = go to panel preparation pg 4

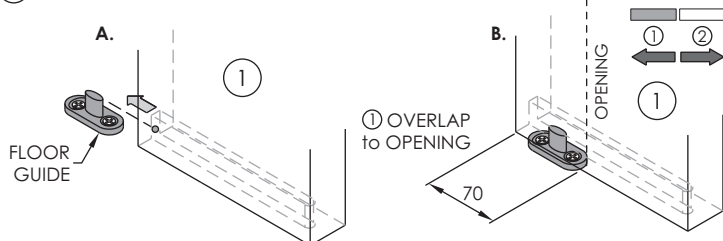
② to hangers in track



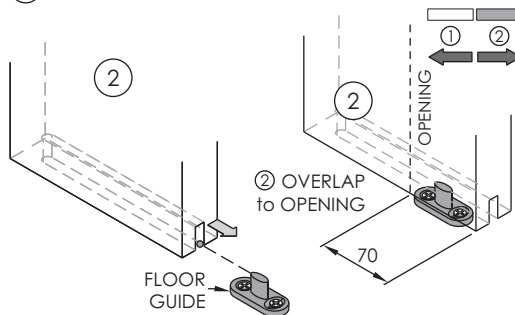
Panel Position



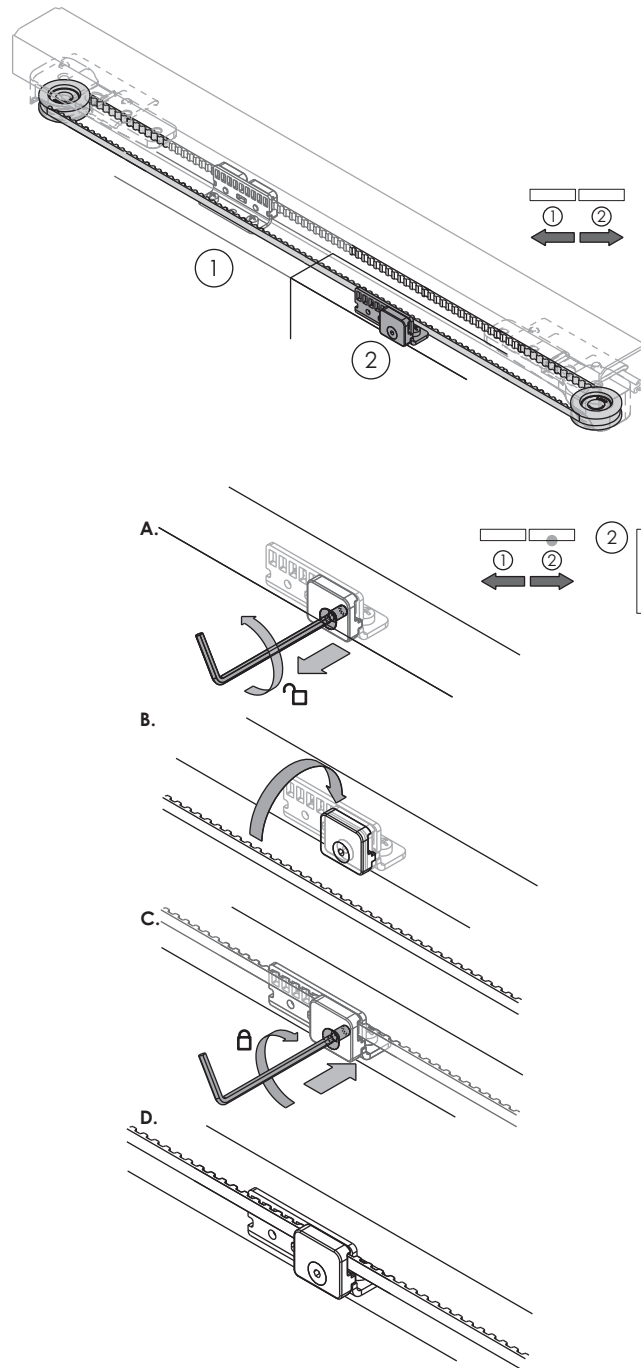
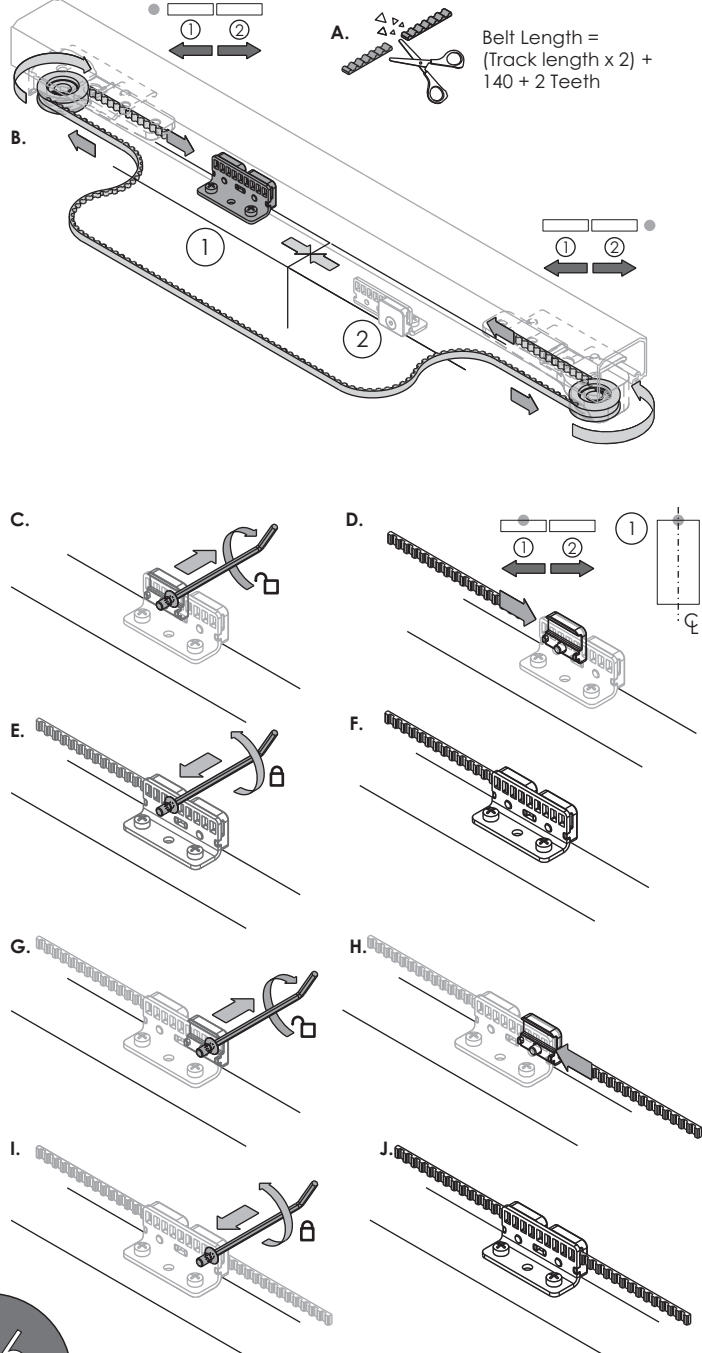
① to floor guide



② to floor guide

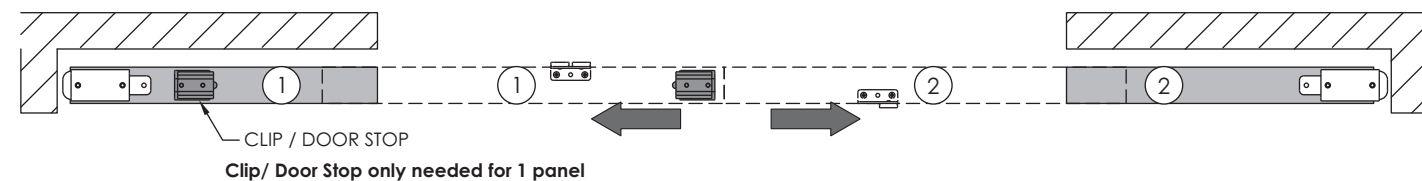


Belt

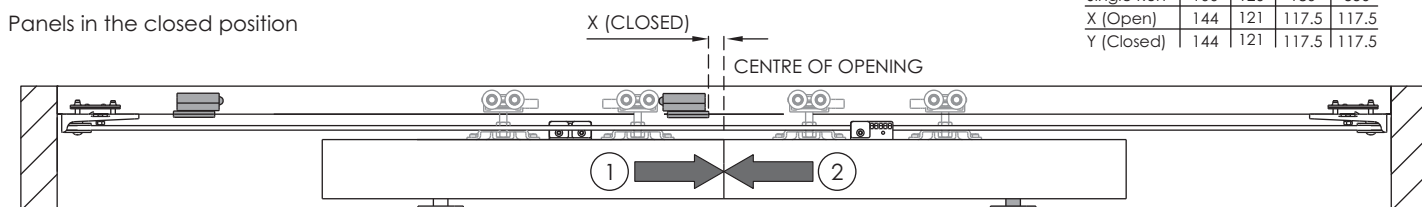


Door stops - Position and lock

Note: Follow Soft close section if installing a soft close - **do not follow this step**



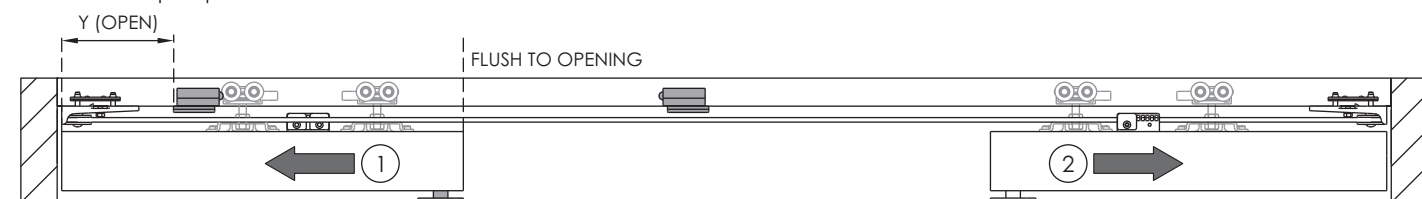
Panels in the closed position



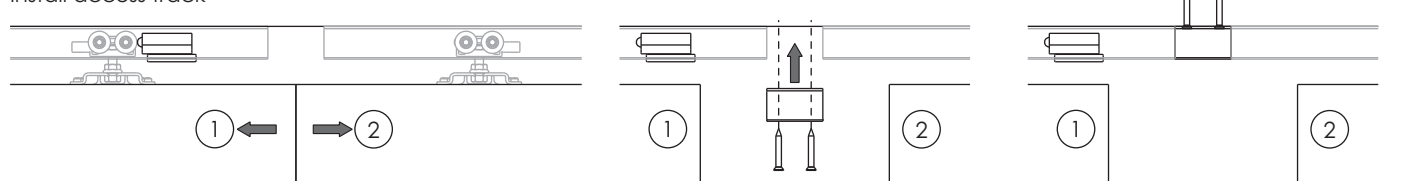
Door / Clip Stop Position

Single Run	100	120	180	350
X (Open)	144	121	117.5	117.5
Y (Closed)	144	121	117.5	117.5

Panels in the open position



Install access track



Soft Close Option install prior to hanging the panels

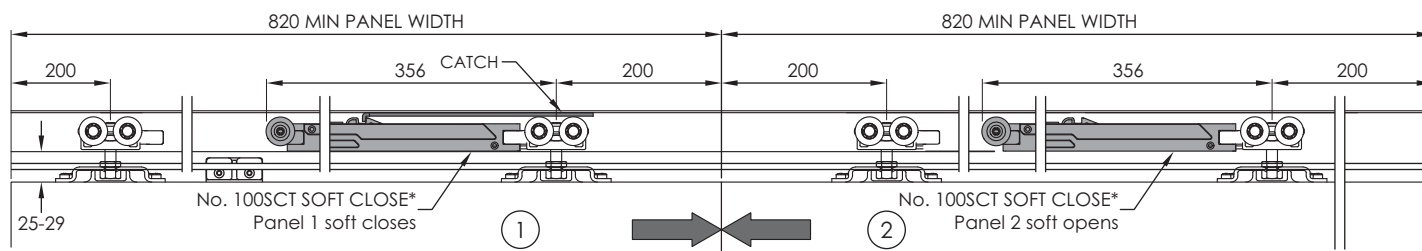
Soft close on two single panels

When using soft close:

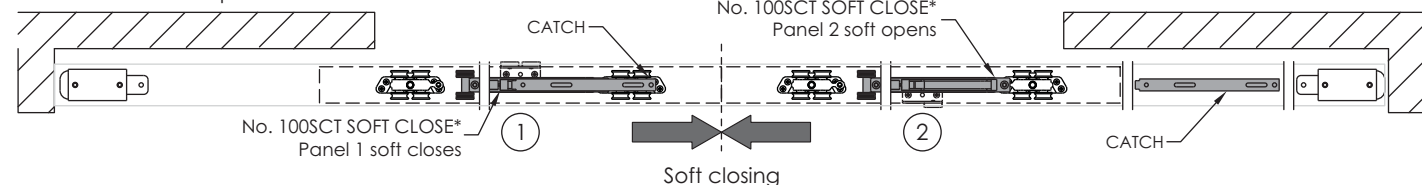
1. No. 100 Track to be used with an anodised finish only, no fascia option available
2. No. 120 Track to be used with an anodised finish only, fascia option available

*Specification - for Simultaneous applications

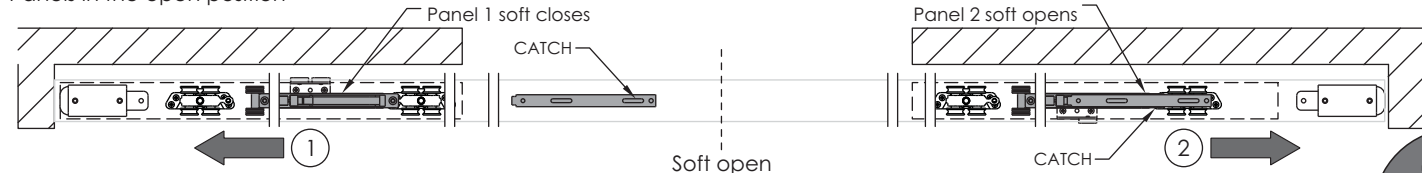
Soft Close	Max panel Weight	Weight Range
100SCT	50kg per panel	26 - 50kg per panel
100SCL	25kg per panel	10 - 25kg per panel



Panels in the closed position

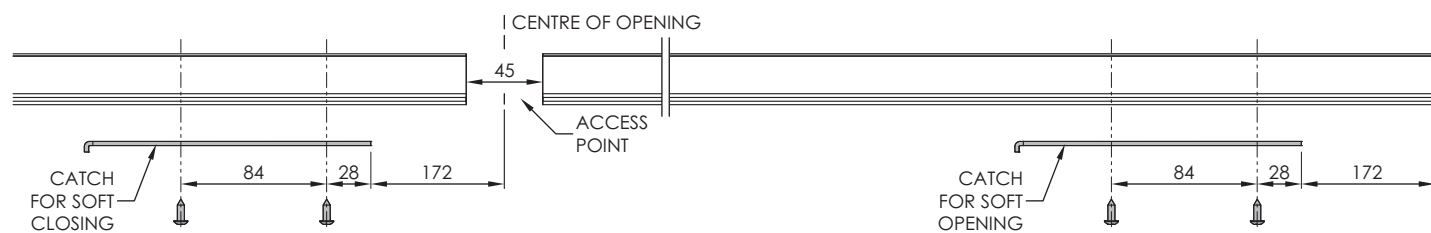


Panels in the open position



Installation

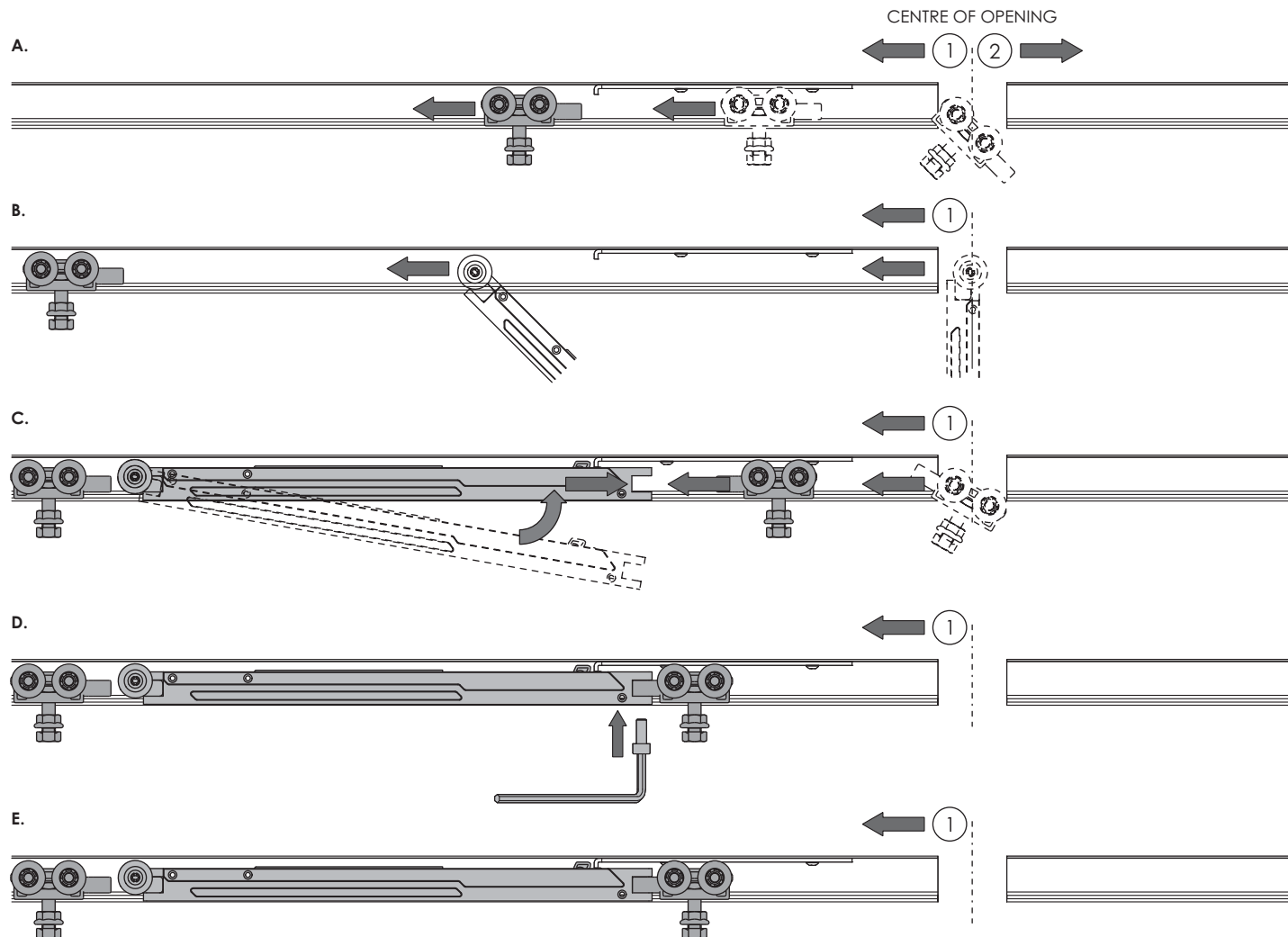
Fix catch plate into track through slotted holes with 2 screws only



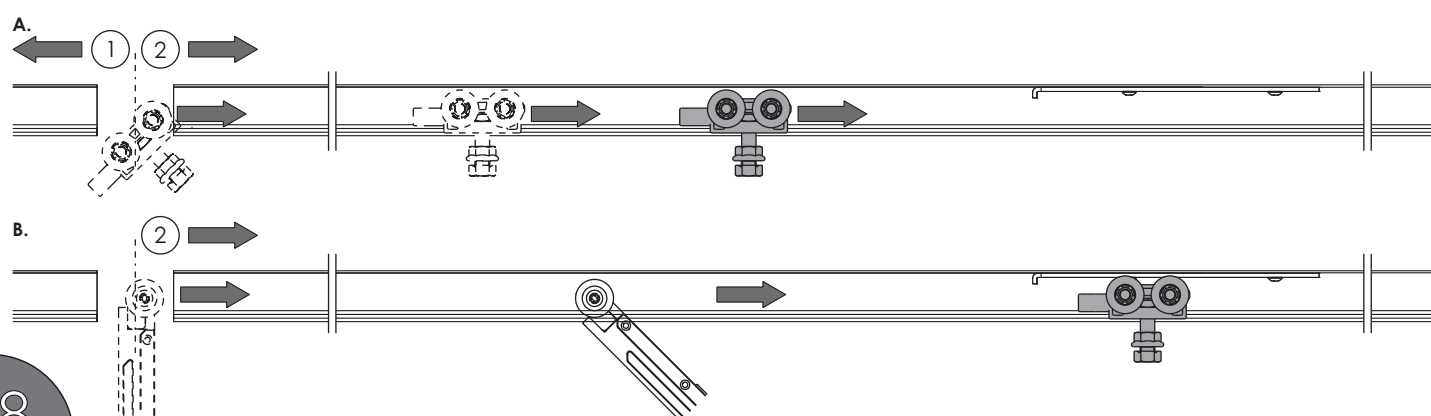
Prime each Soft Close before installation

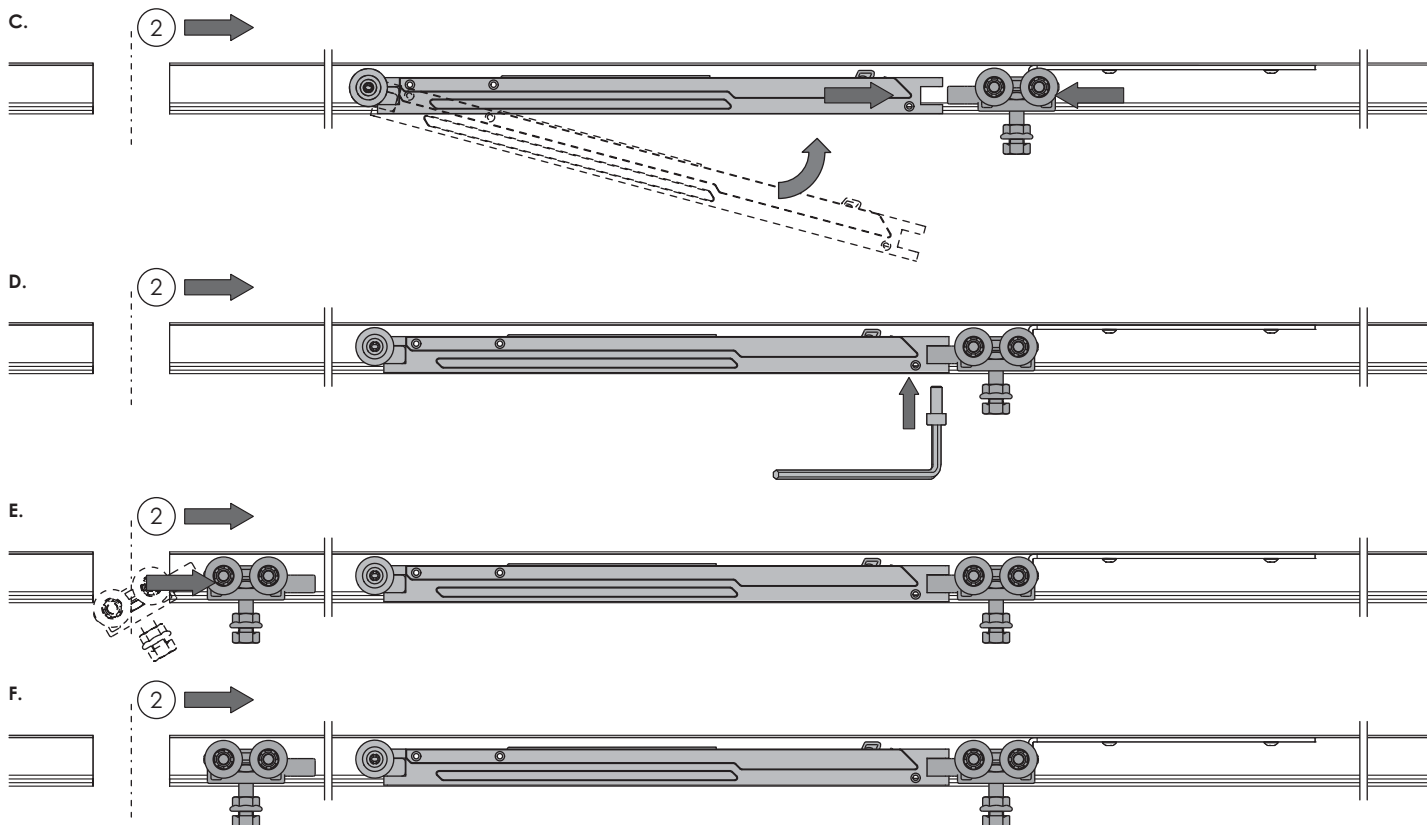


Soft Close - Panel 1



Soft Close - Panel 2

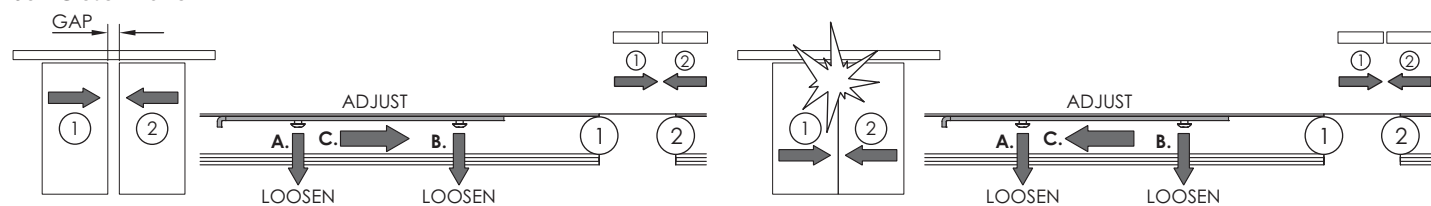




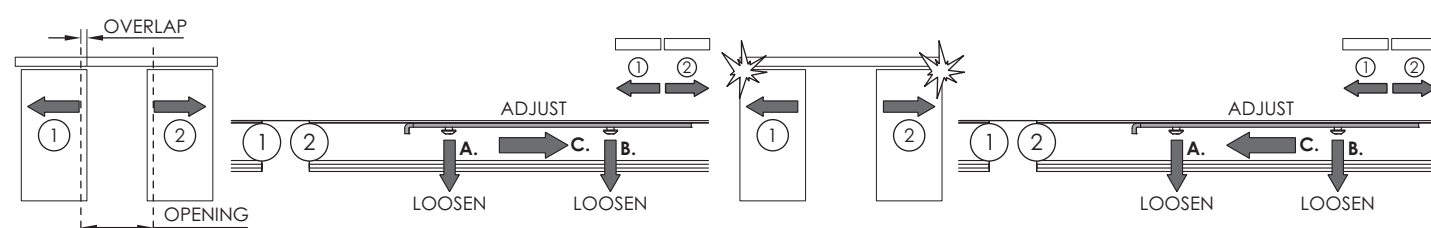
Install panels and remaining hardware from page 5

Adjustment

Soft Close - Panel 1

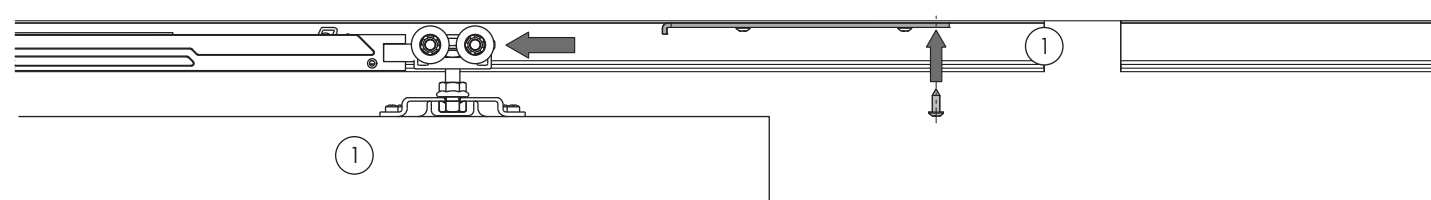


Soft Close - Panel 2

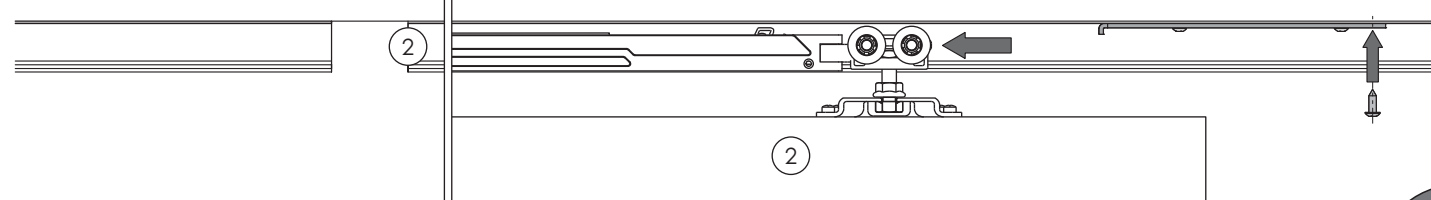


Locking screw - **apply step only when panels are soft closing/ opening correctly**

Soft Close - Panel 1



Soft Close - Panel 2



Install access track once set
Follow soft close care and maintenance guide for trouble free service