PREMIUM

BUILD FUNCTIONAL EXCELLENCE

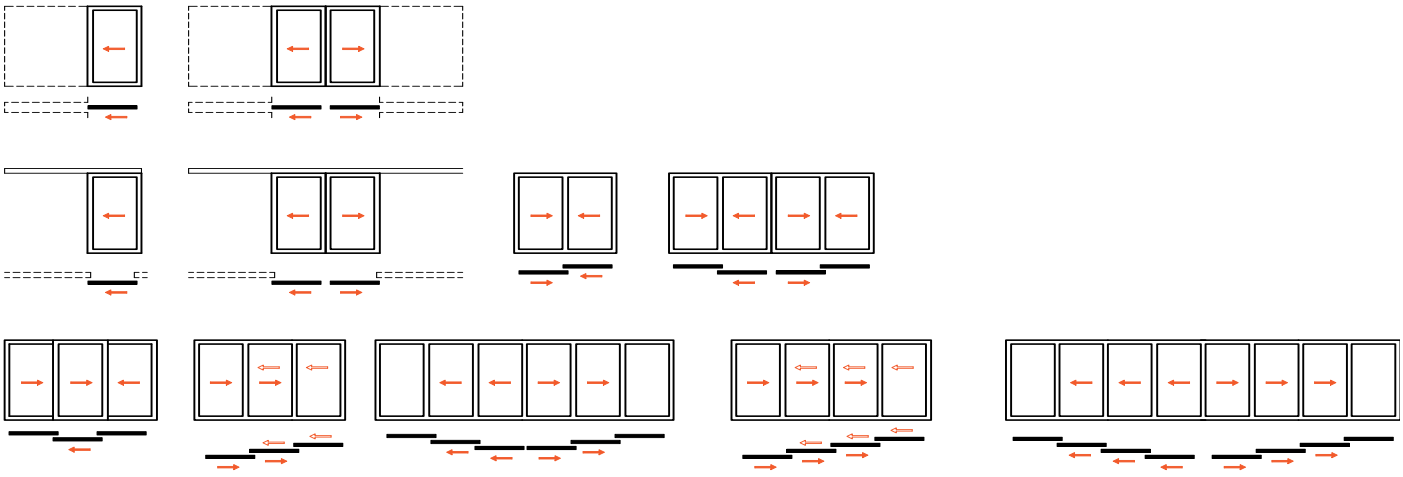


NEW COSMO

Telescopic sliding system

The COSMO system is designed for overlapping and telescopic functionality in sliding systems. It incorporates soft-close technology for both opening and closing function, ensuring user-friendly and silent operation.
The range of profiles offers configuration options accommodating large openings.
The distinctive feature of this system is the Anti-Swing and Anti-Sinking technology. The system uses a fixed pulley with anti-slip wheels and slots to fix the panel within the track to prevent falling, distributing the load across the track profile.This process increases the mecchanical advantage and stability that is comparable to floor rail sliding doors. It provides users with a seamless and luxurious sliding experience.
In this system, rollers at the bottom of the panels replace any floor fixtures holding the sliding panels. This innovation allows for smooth bidirectional movement and enables the panels to park flush with each other.

Typologies

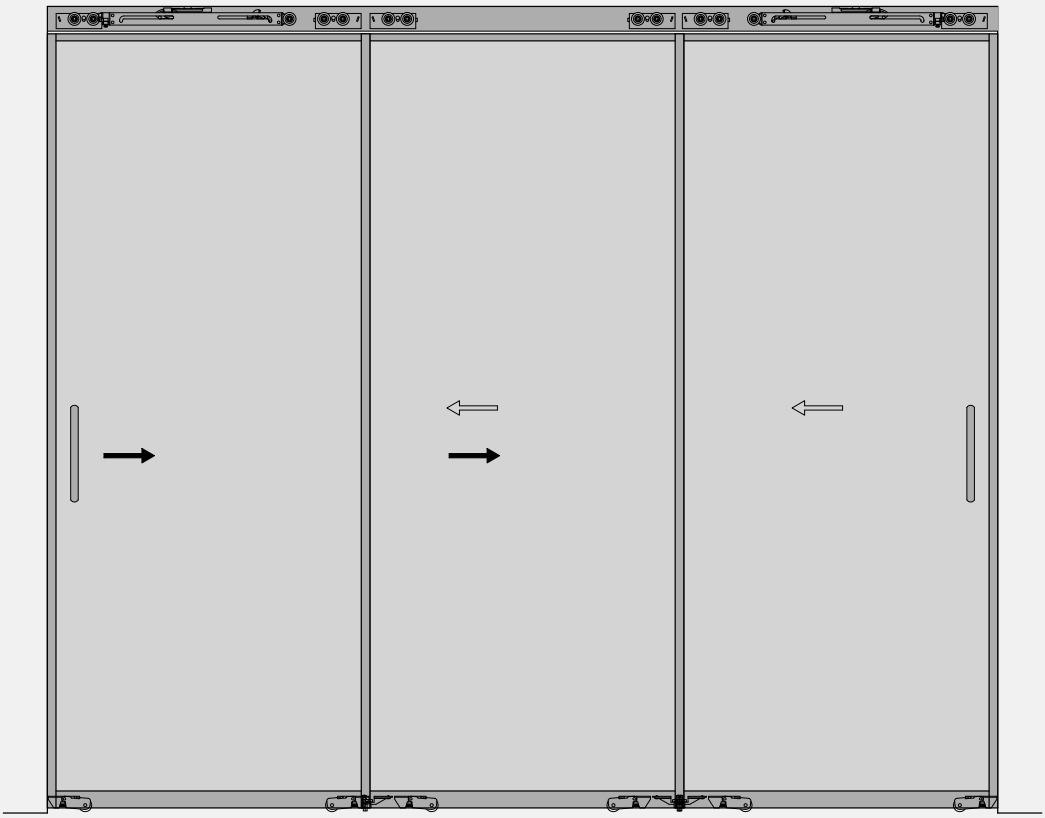


Dimensions

Track for movable or fixed	45mm x 48mm
Upper horizontal Sash profile	27mm x 38mm
Bottom horizontal Sash profile	33mm x 38mm
Vertical Sash profile	16mm x 40mm
Fixed profile	16mm x 41mm
Handle	14mm x 180mm

Technical features

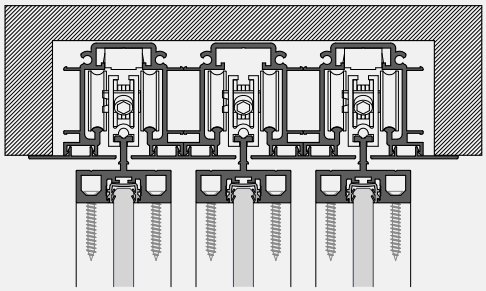
Max.Dim for 8mm glass	1000mm x 2800mm
Max.Dim for 10mm glass	1000mm x 2300mm
Maximum weight per sash	60kg
Glazing thickness range	8-10mm
Glazing type	Tempered, monolithic
Sliding operation	Upper rollers with bearing and bottom anti-shaking rollers
Panel sealing type	Brushes
Maximum number of panels	4pcs x 2
Panel's immobilization	Softclose hardware
Extra system advantages	Shock absorption, durable accessories for bi-directional leaf movement without left/right variation, "hidden" side handle
New technology advantages	Patented pulley



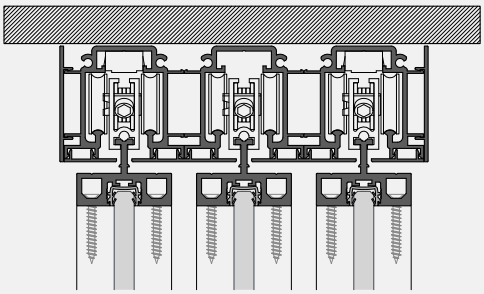
Installation mode

COSMO sliding system offers a variety of profiles, including exposed or hidden tracks, and the option to frame the wall's jamb for a robust construction feel and to cover any imperfections of the wall or opening.

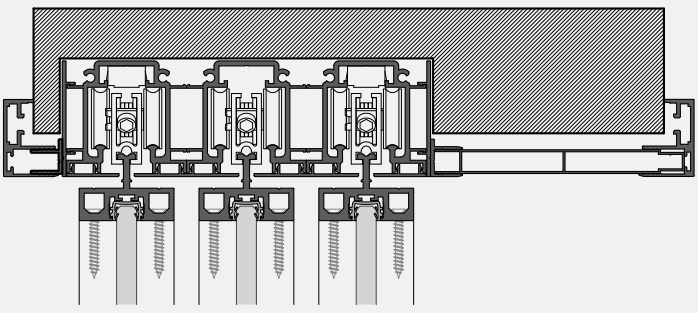
1. Concealed Track



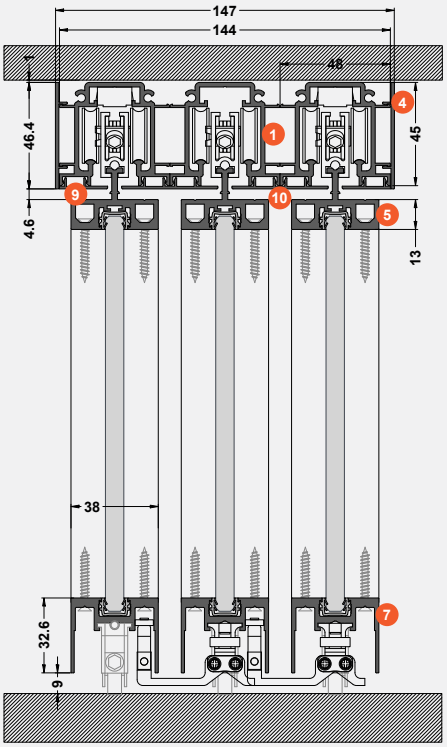
2. Surface - Mounted Track

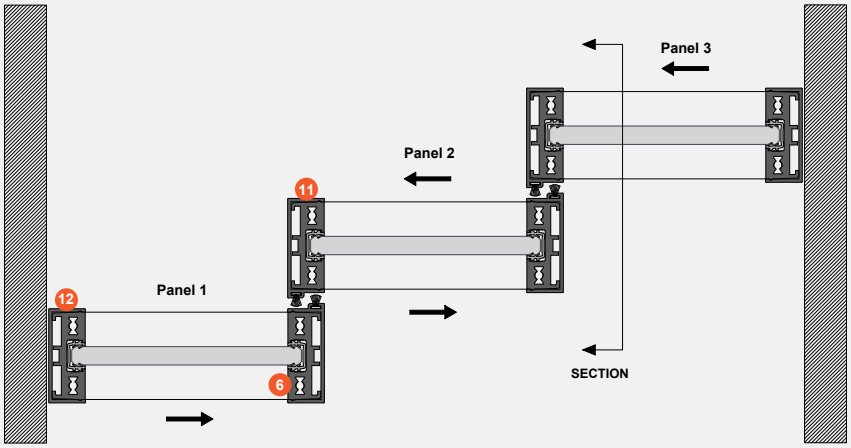


3. With opening Cover



TECHNICAL INFO

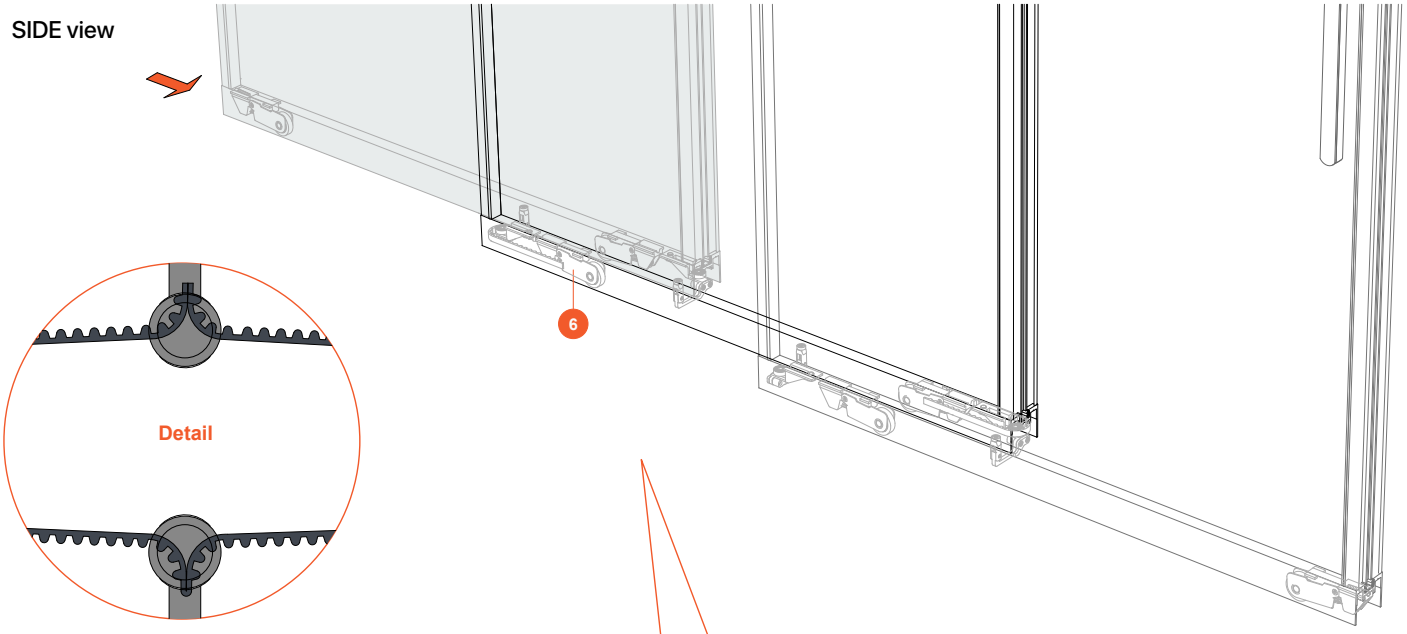


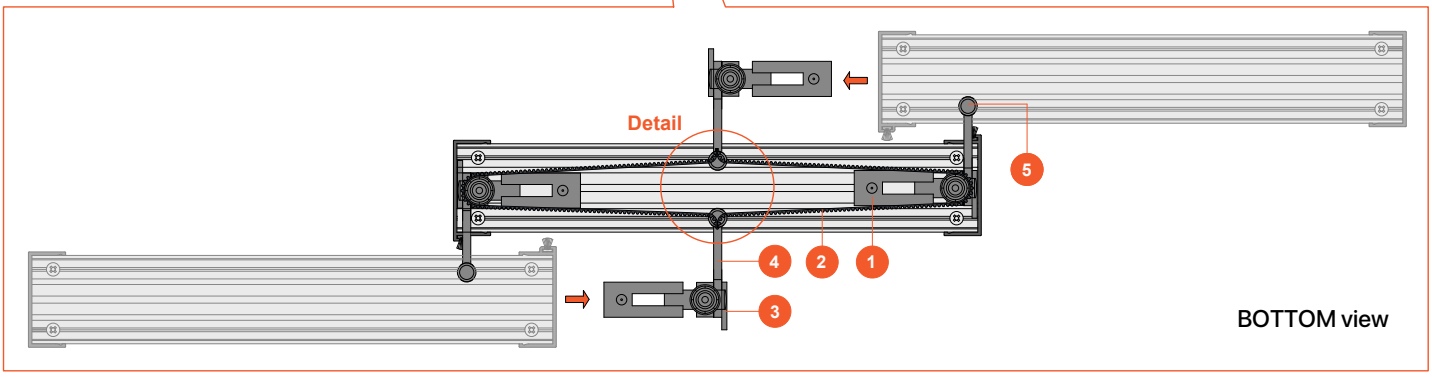


1	GP12 - 993 gr/m	| Guide track	
2	GP16 - gr/m	| Guide track	
3	GP18 - gr/m	| Guide track	
4	GP17 - gr/m	| Guide track cover	
5	GP14-3 - 804 gr/m	| Door frame	
6	GP14-2 - 744 gr/m	| Door frame	
7	GP14-1 - 729 gr/m	| Door frame	
8	GP13-4 - 143 gr/m	| Track cover	
9	GP13-2 - 92 gr/m	| Track cover	
10	GP13-3 - gr/m	| Track cover	
11	GP15-2 - 302 gr/m	| Door frame cover	
12	GP15-1 - 280 gr/m	| Door frame cover	
13	GP11 - gr/m	| Wall cover - pocket door	
14	PH07	| Handle	
15	GP04-SC-KIT	| Screw	
16	BRUSH 4	| Brush 4 x 5.8	
17	S39	| Polycarbonate Gasket	
18	PH08	| Side handle	
19	GP01-S1-KIT		
20	GP01-S3-KIT GP01-S4-KIT		

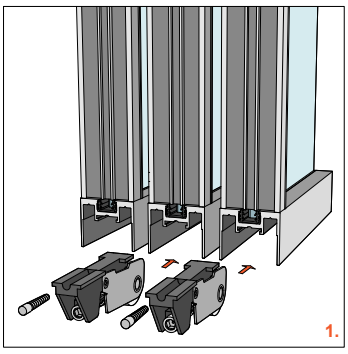
Invisible linkage hardware - Installation

SIDE view

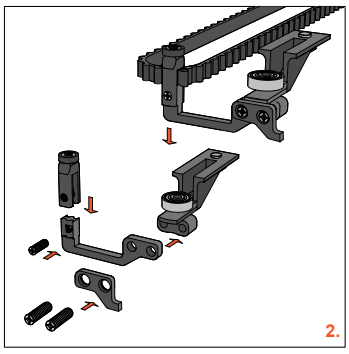




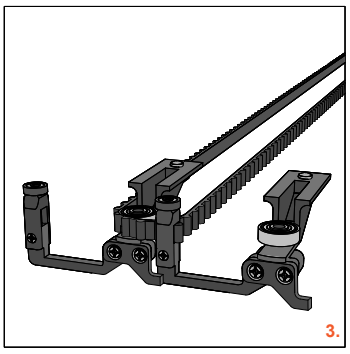
Install the rollers



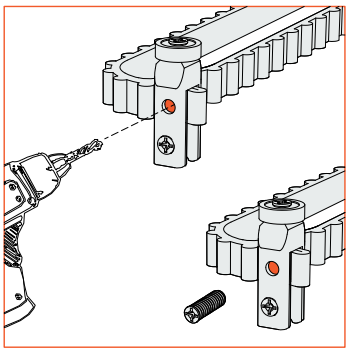
Belt clip holder-Assembly steps



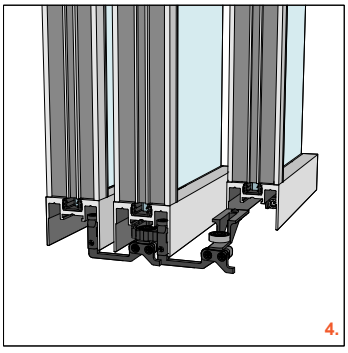
Assembled Belt clip holder



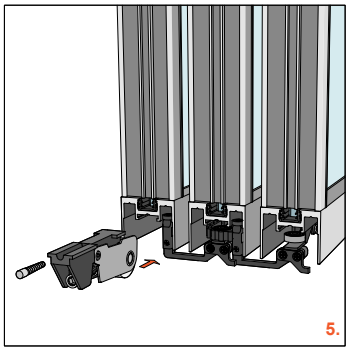
OPTIONAL
Belt stabilization



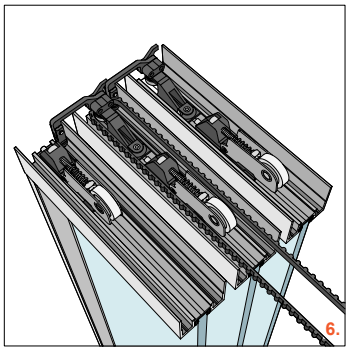
Install the belt clip holder

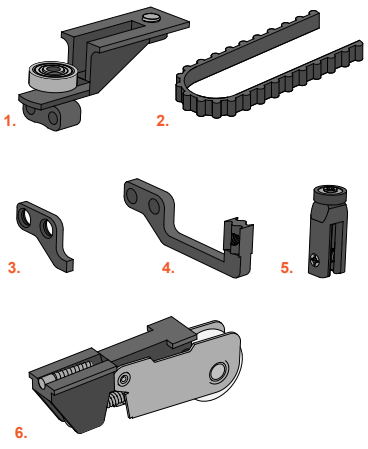


Install the lat roller



Bottom view

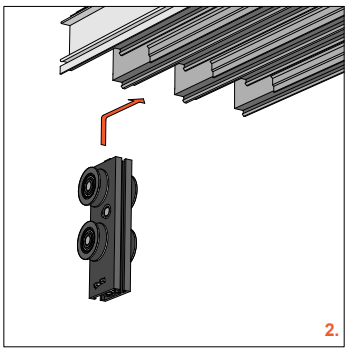


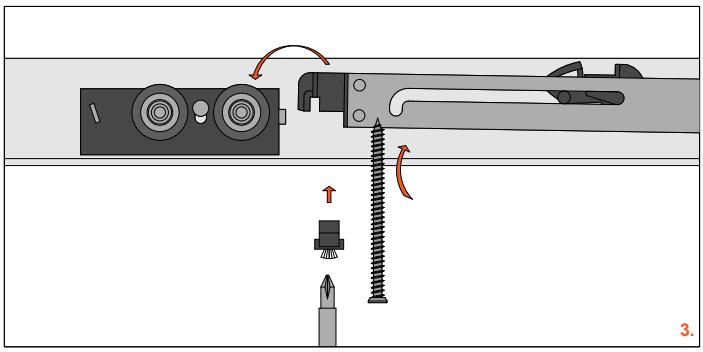




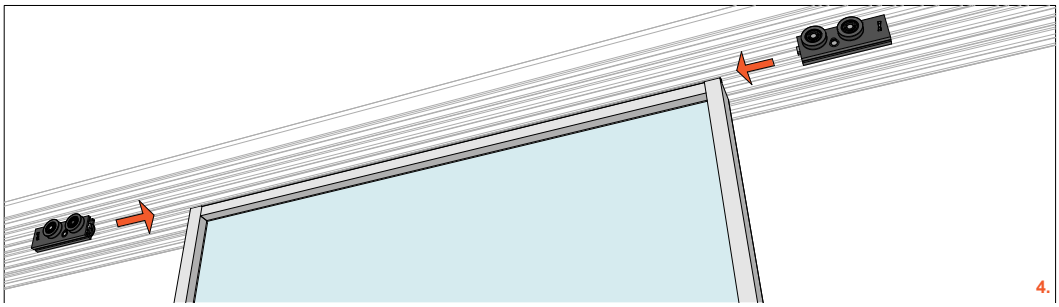
Accessories installation

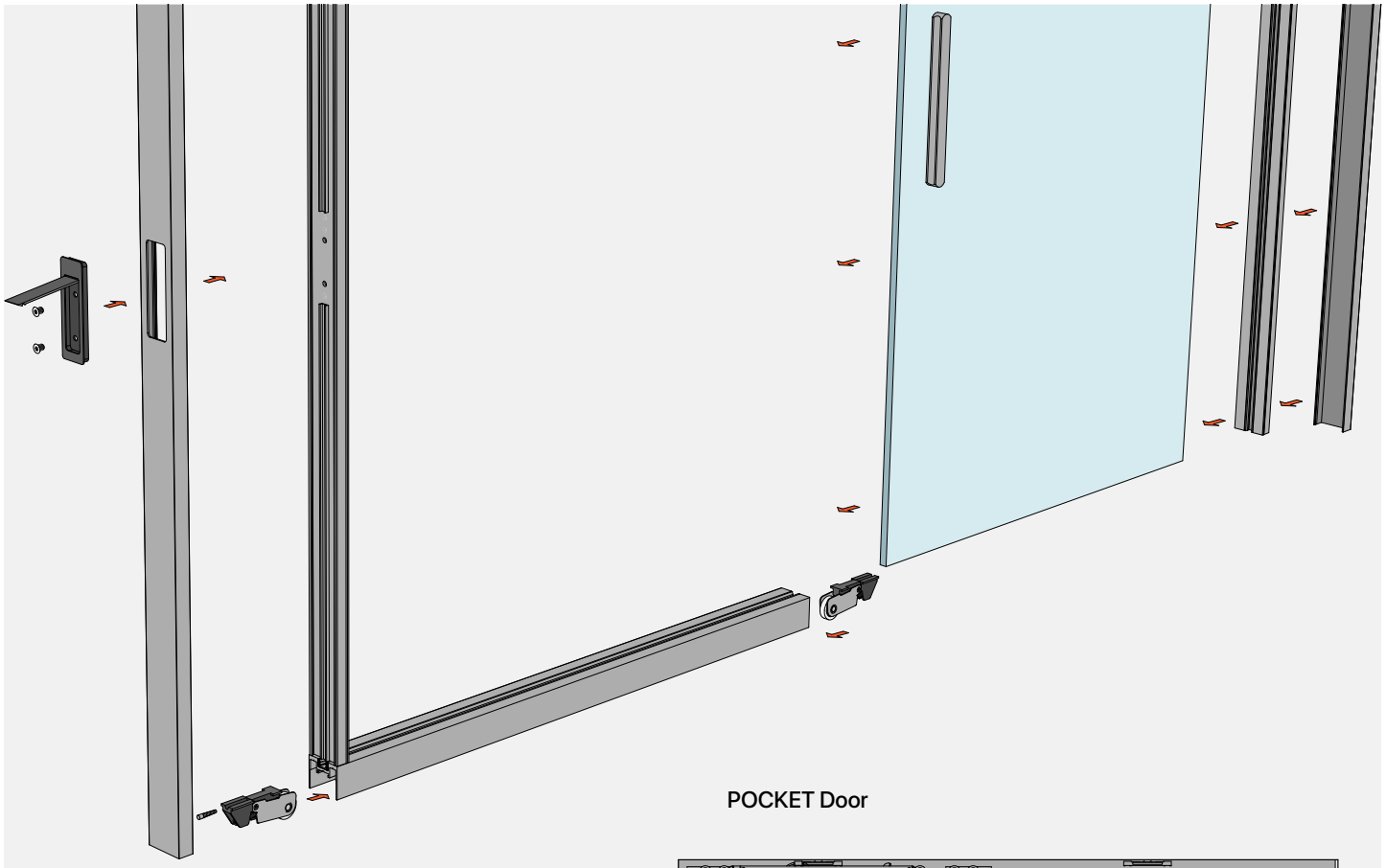




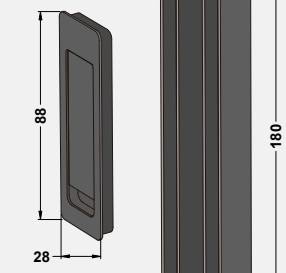


Sliding panel - Hanging



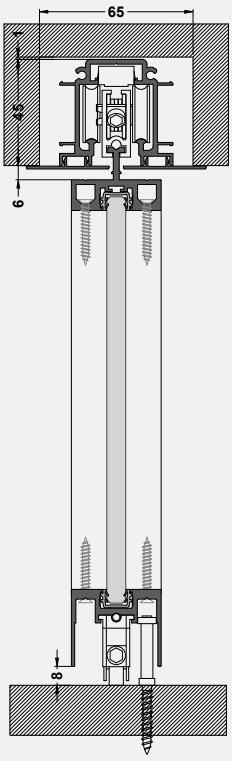


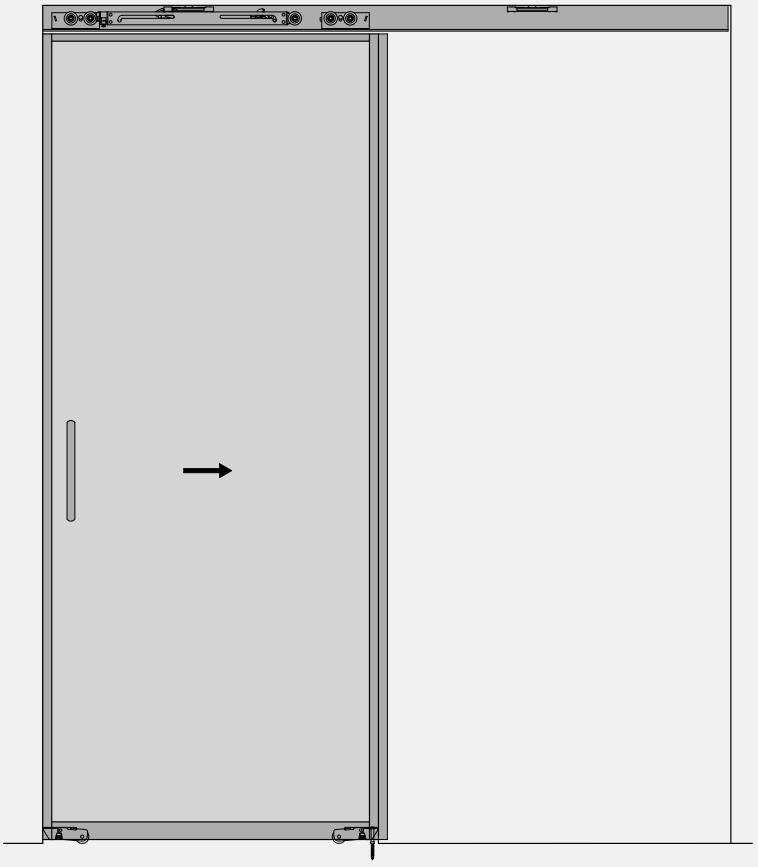
POCKET Door

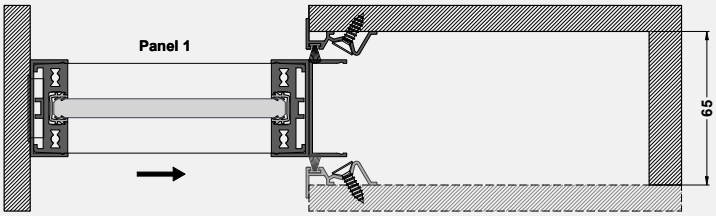


PH08 Handle

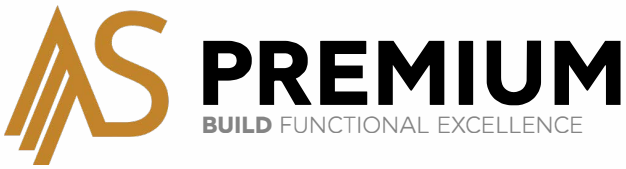
PH07 Handle /







This side of plasterboad is going to be installed AFTER the system's installation


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