

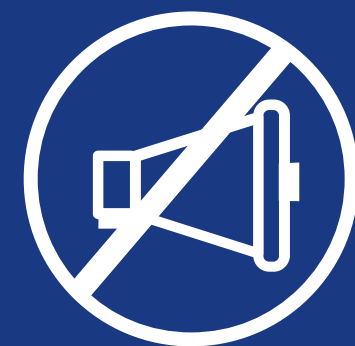


PC350
WE CREATE INSPIRED WORKSPACES

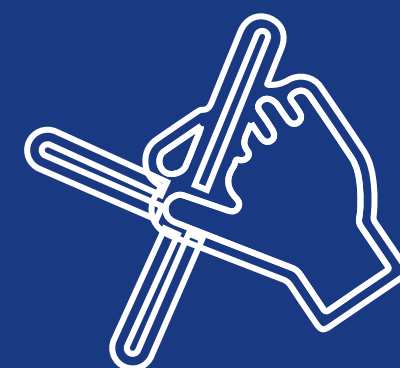
ALTO

SPECIFICATION SHEET

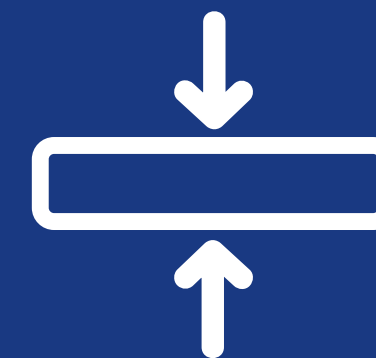
ALTO offers adaptable space division with floor-guided operable walls, pivoting options, and sliding doors, combining clear sightlines, smooth movement, and reliable acoustic separation.



SOUND INSULATION



MANUAL DEPLOYMENT



THIN



GLASS

SPECIFICATIONS

CREATING SPACE WITHIN SPACE

ALTO is engineered to meet the demands of modern commercial interiors, combining precise technical performance with an uncompromising aesthetic. ALTO is thoughtfully designed for flexibility and long-term adaptability, allowing a single space to transform into multi-functional environments through sliding panels and configurable tracks.

Creating quiet, private zones within open plan settings, while it's top-hung track system eliminates the need for floor guides, ensuring minimal disruption and a seamless finish.

OPERATION	DOOR TYPE	SOUND TRANSMISSION CLASS
Manual Deployment	<ul style="list-style-type: none">Single DoorsDouble Doors	35

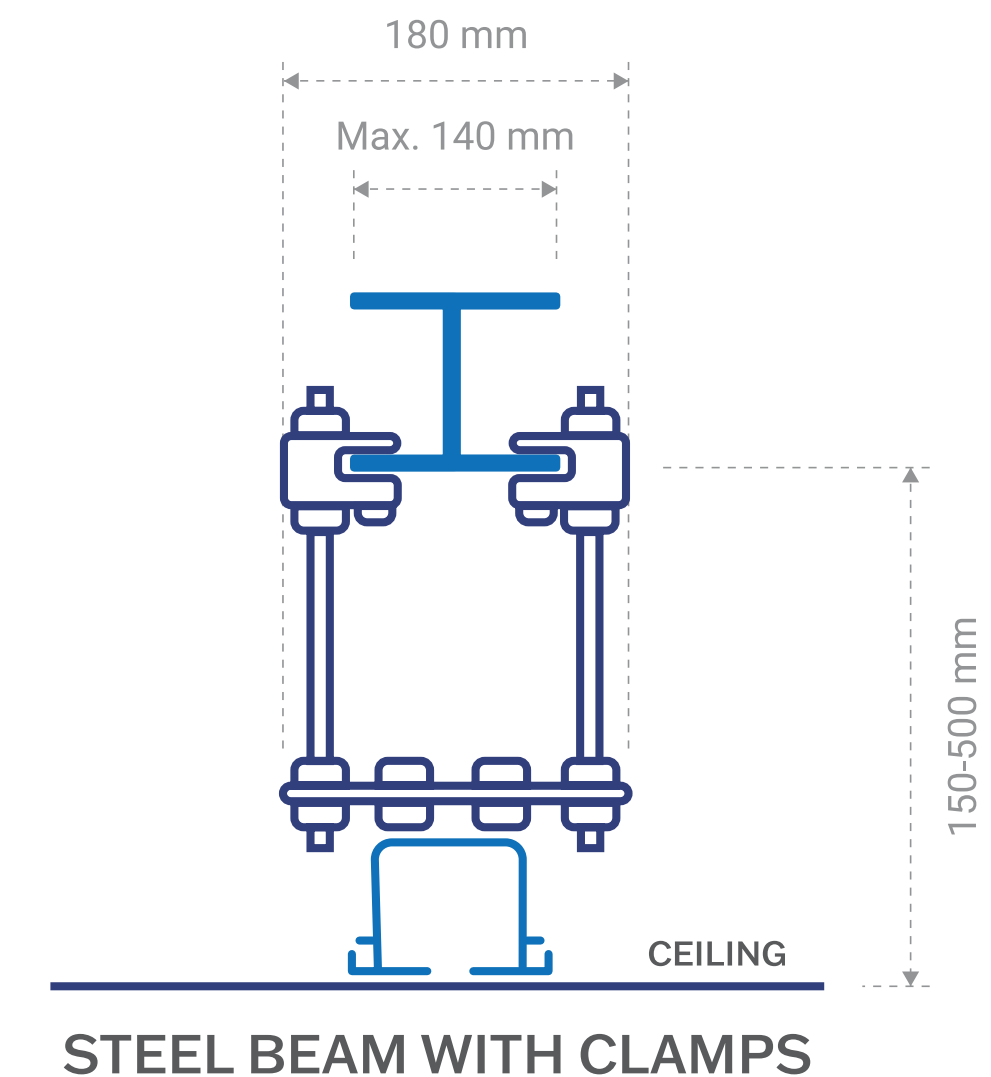
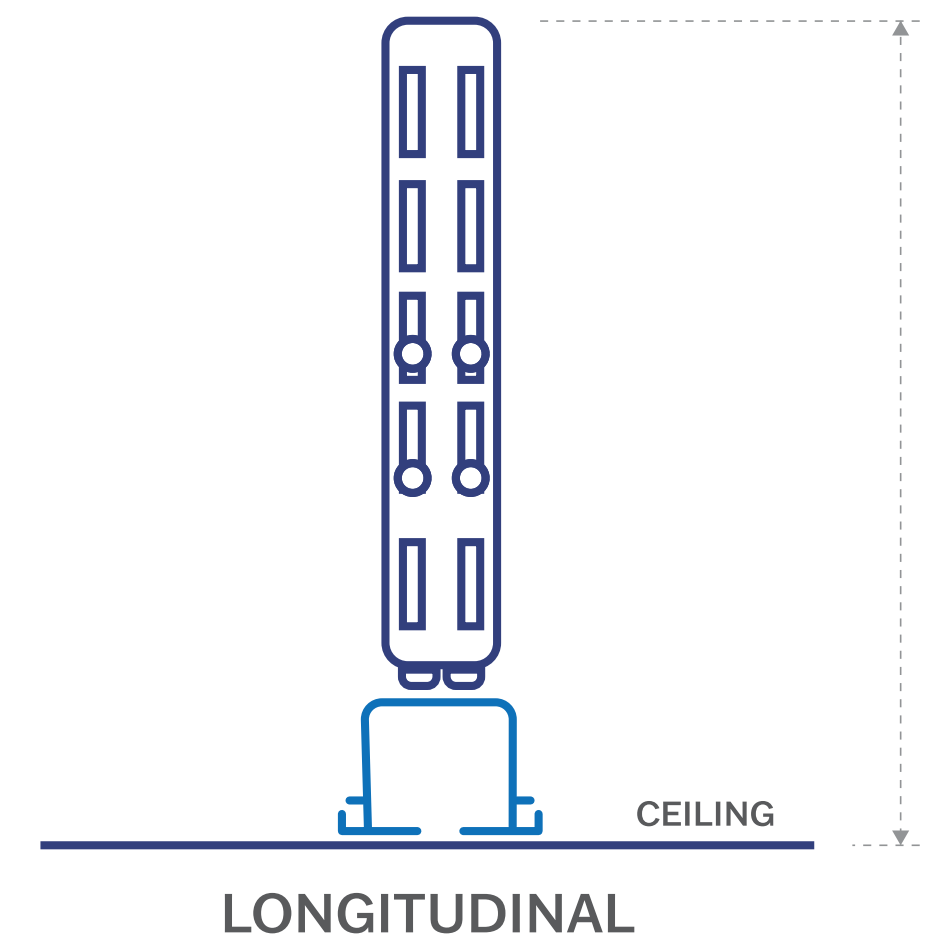
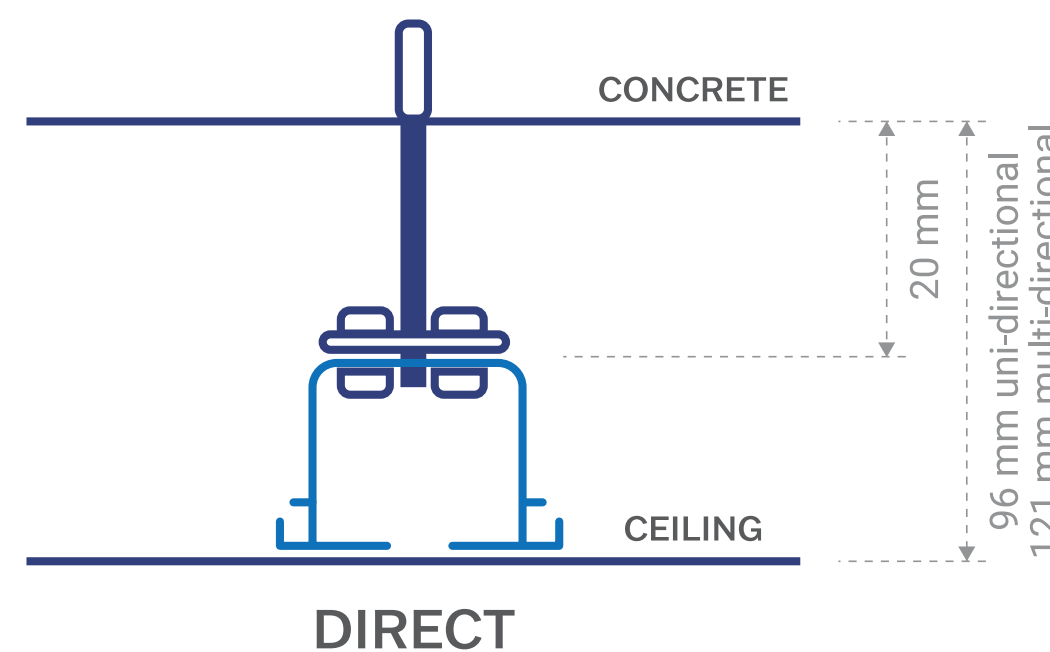
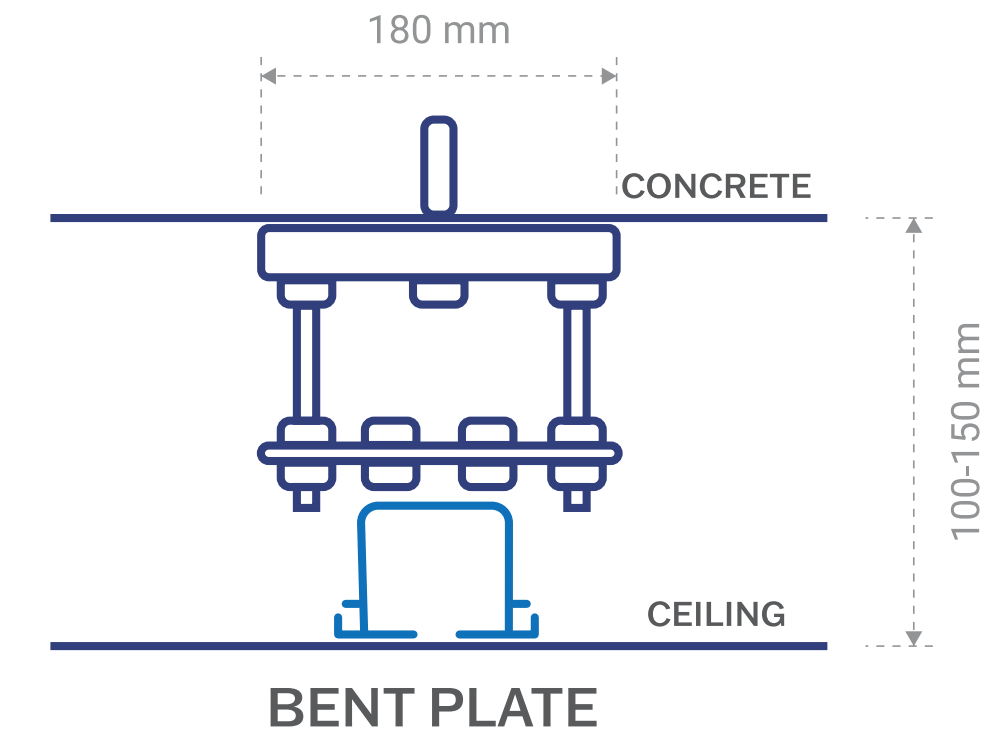
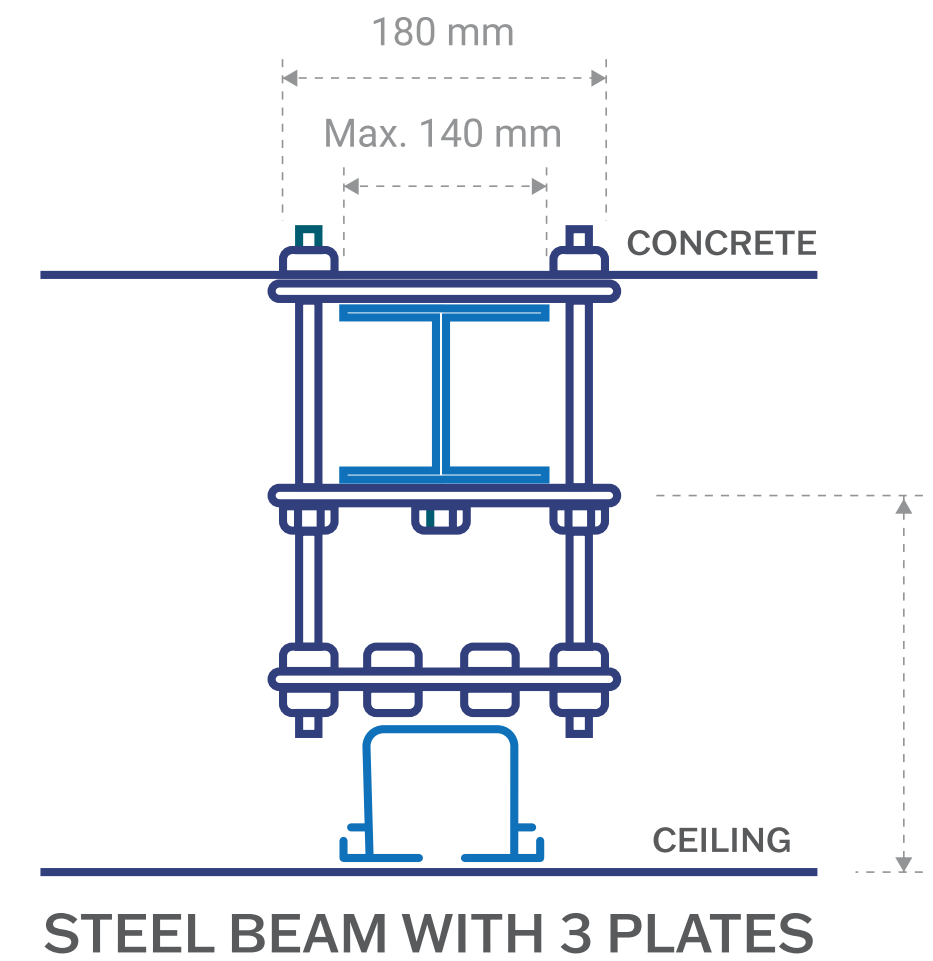
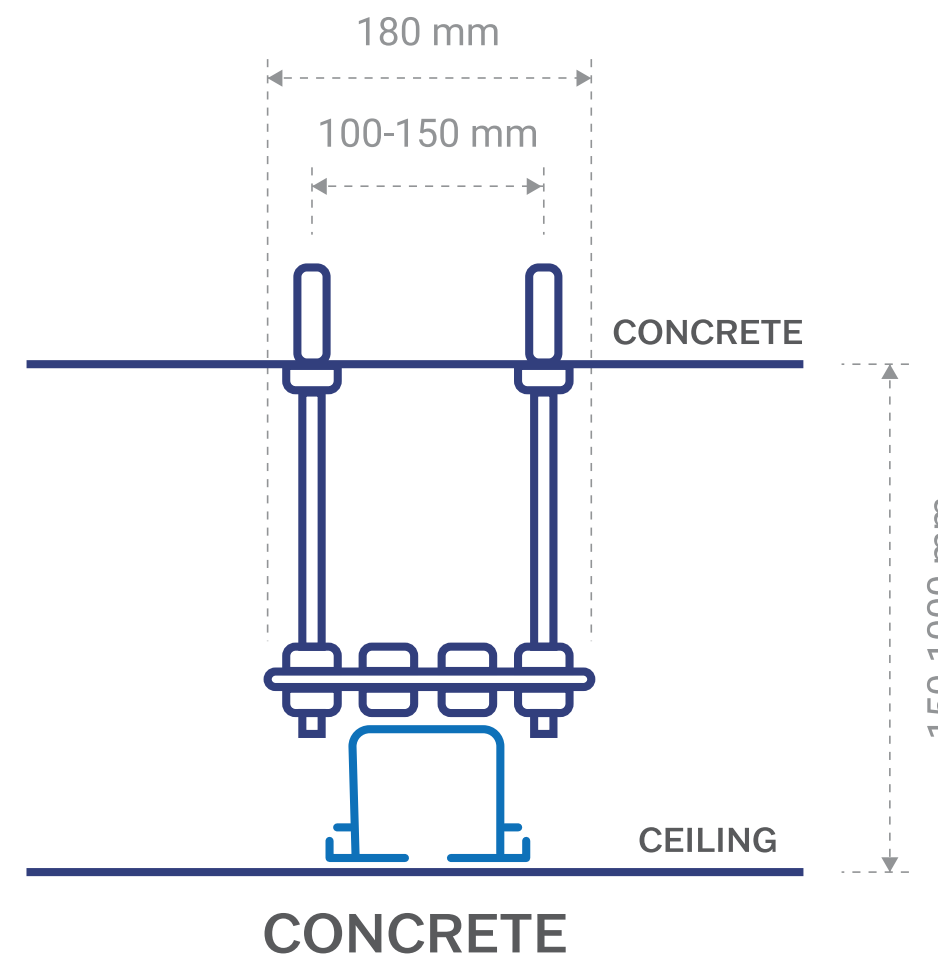


ENGINEERED SUSPENSION SOLUTIONS

ADAPTABLE SOLUTIONS FOR VARIED STRUCTURAL SUPPORT CONDITIONS.

The system can be suspended using several structural attachment methods, including direct fixing to concrete, steel beam support with plates or clamps, bent plate suspension, and longitudinal support.

These configurations are designed to suit site-specific structural conditions while maintaining stable support and precise alignment.



STACKING OPTIONS

FLOOR GUIDED

Continuous wall system with concealed hinges, suspended and guided by flush or surfaced mounted ceiling and floor tracks for reliable alignment.

Discreet hardware and integrated track options support seamless coordination with architectural designs, maintaining clean sightlines and minimalist aesthetics.

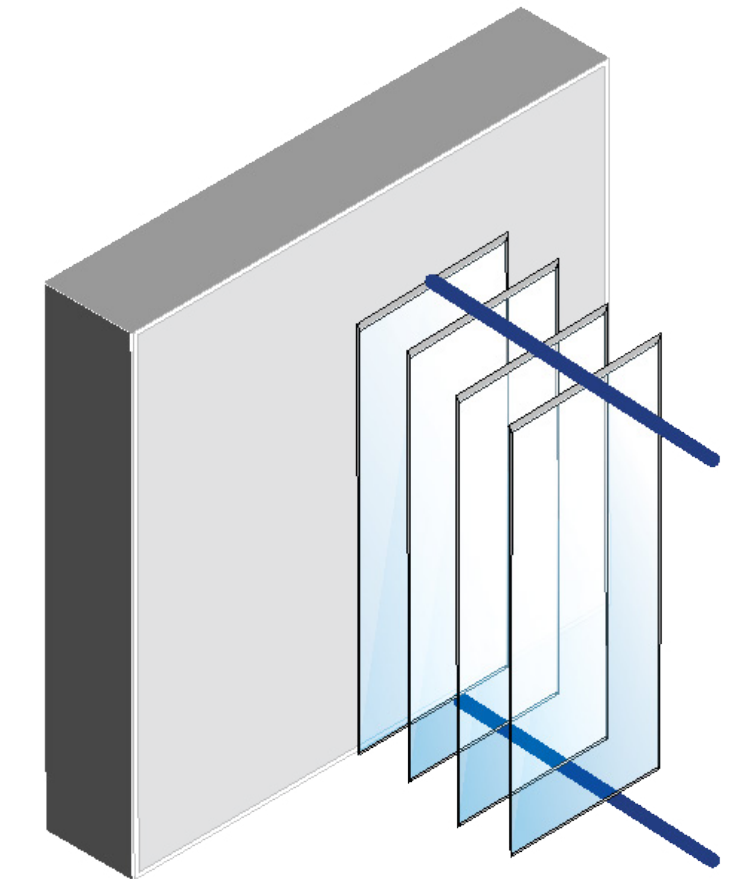
SUSPENSION:

- Concrete
- Steel beam with 3 plates
- Steel beam with clamps

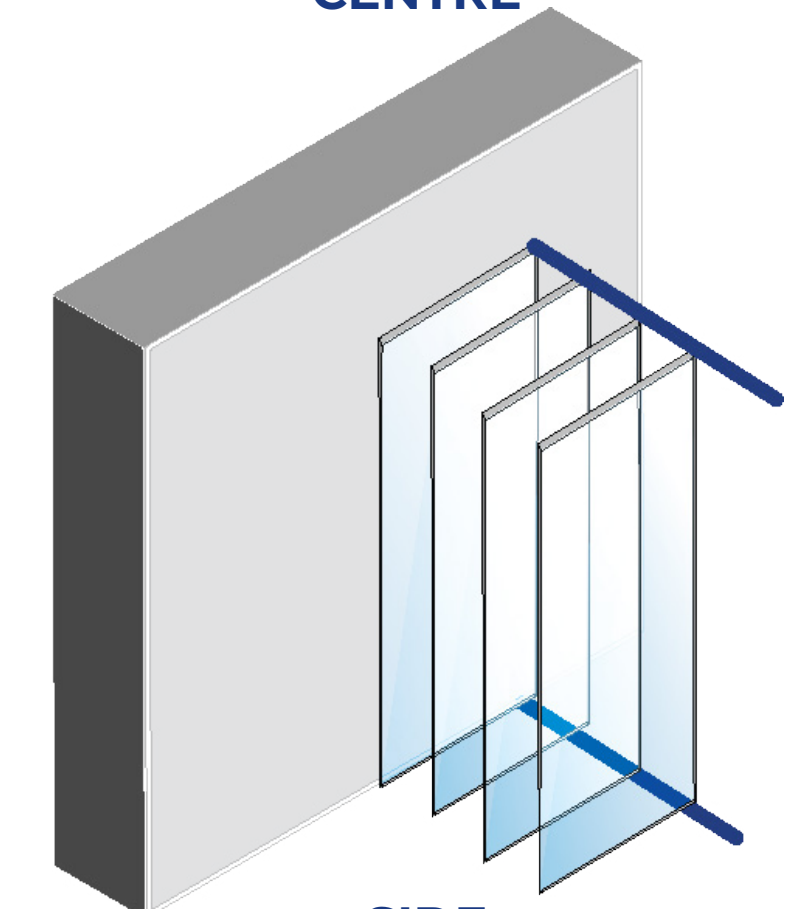
KEY POINTS:

- Suspended weight by the pivot.
- Guided by the lower rail.
- Floor locking system.
- Port included in the system.
- Hidden Hinges.

CEILING TRACK	FLOOR TRACK	CONFIGURATIONS
UNI-DIRECTIONAL	YES	<ul style="list-style-type: none">• CENTRE FOLDING• SIDE STACKING



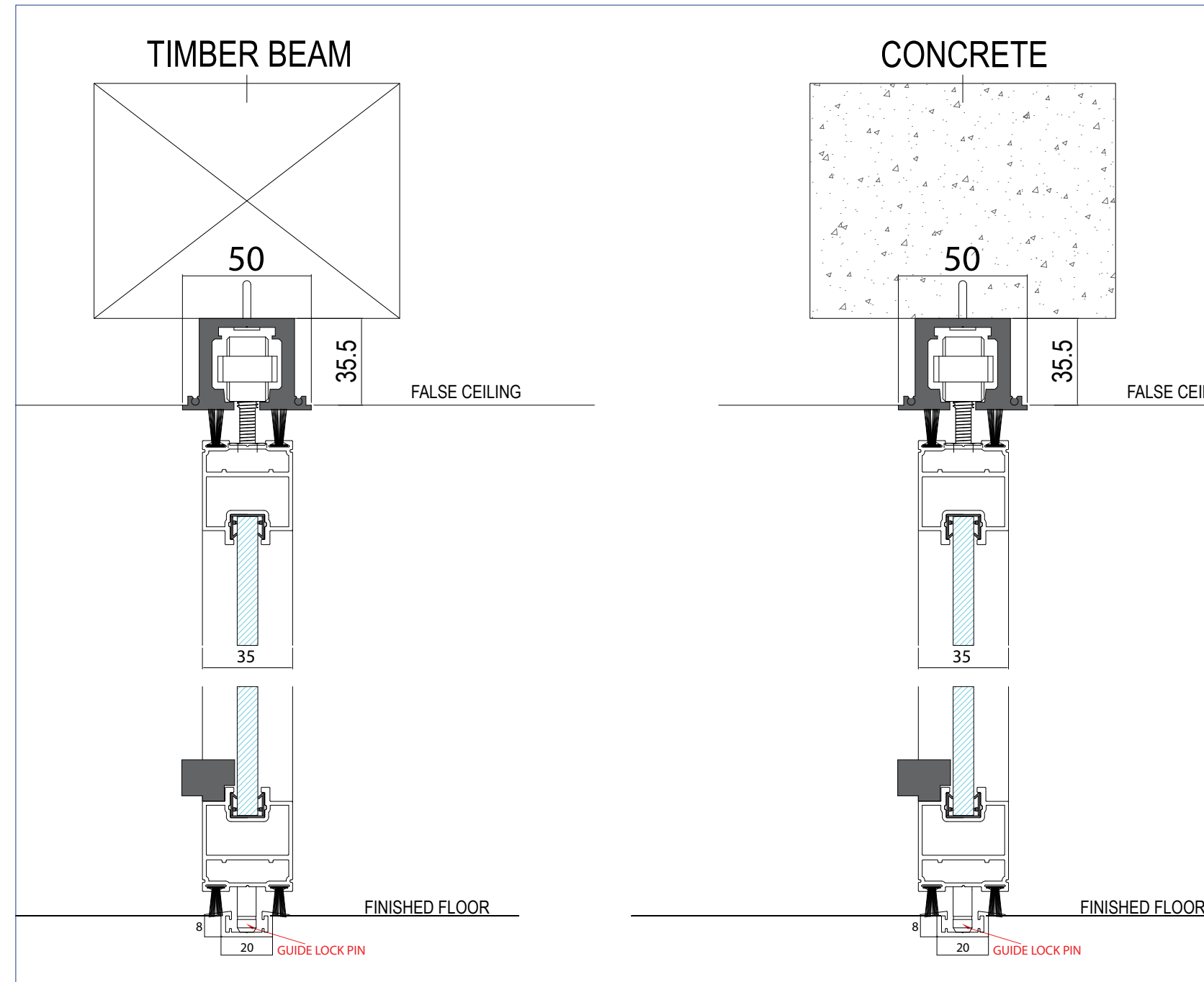
CENTRE



SIDE

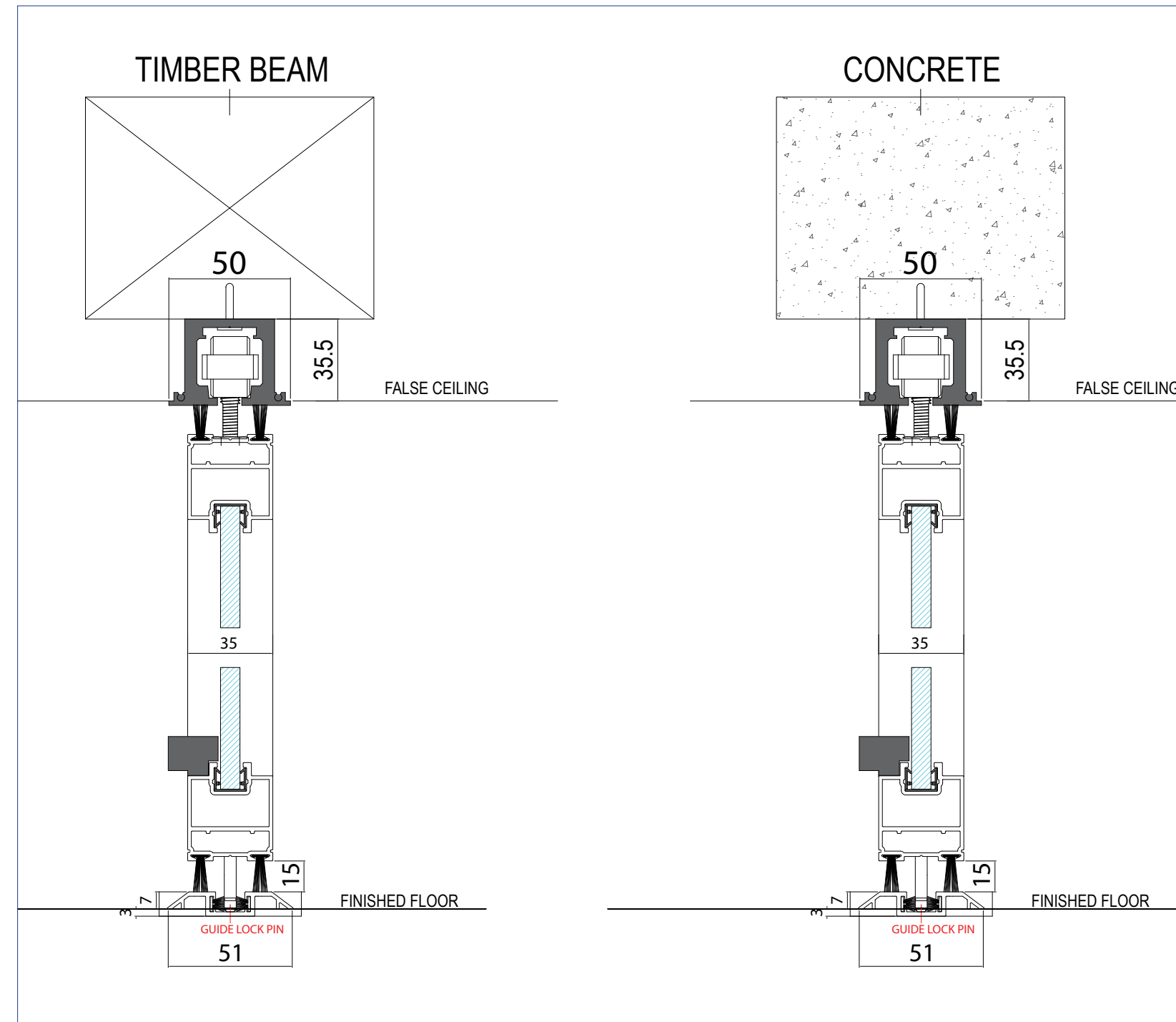
FLOOR GUIDED

FLOOR GUIDED



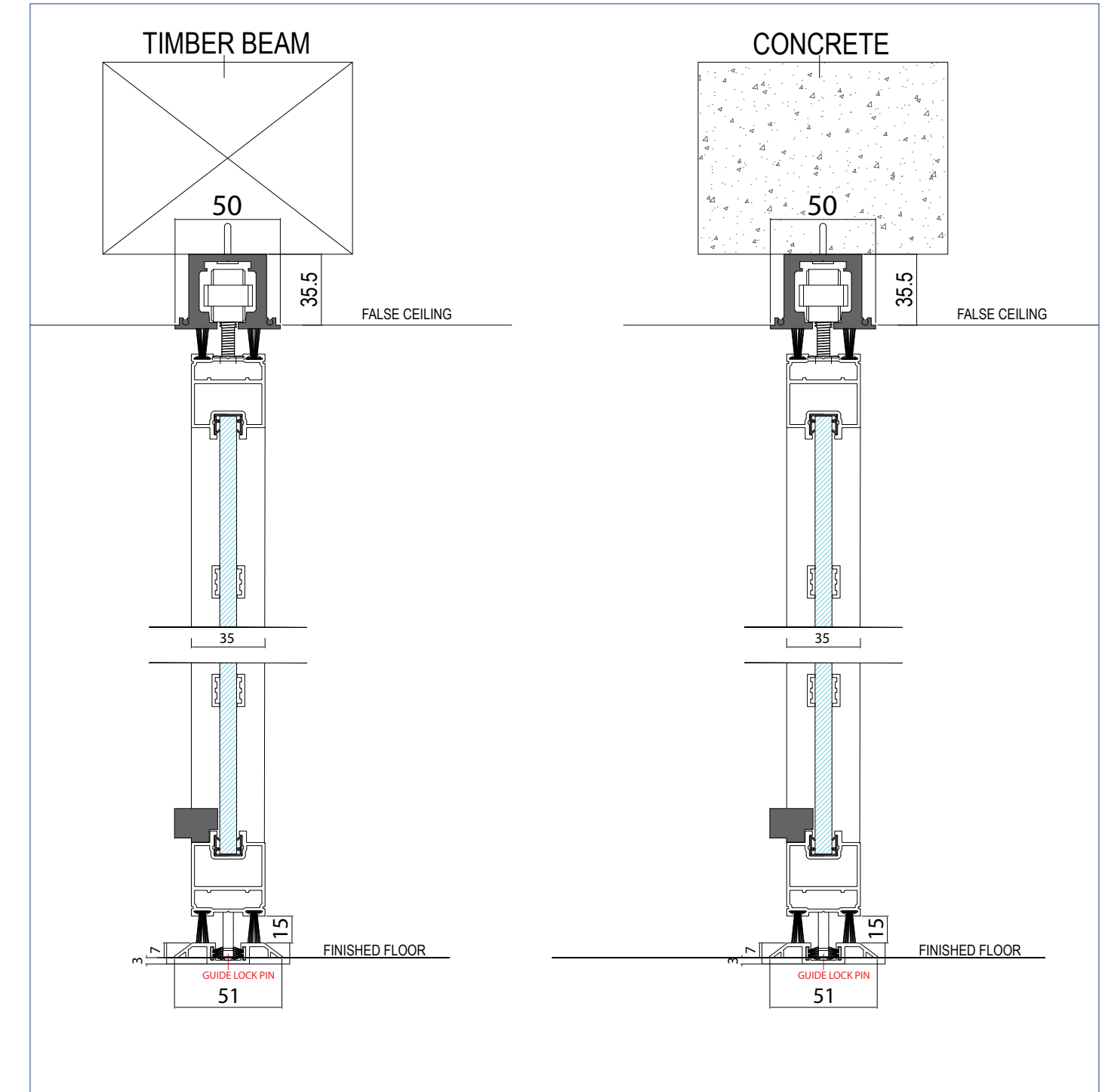
RECESSED FLOOR TRACK

A low-profile track recessed into the floor to provide guided movement while maintaining a cleaner, more integrated finish.



FLOOR TRACK

A surface-mounted track that supports and guides the wall system for stable, reliable operation.



MULLIONS

Vertical structural profiles that support integrated door panels and help maintain alignment, operation, and a consistent architectural finish.

STACKING OPTIONS

MODULAR

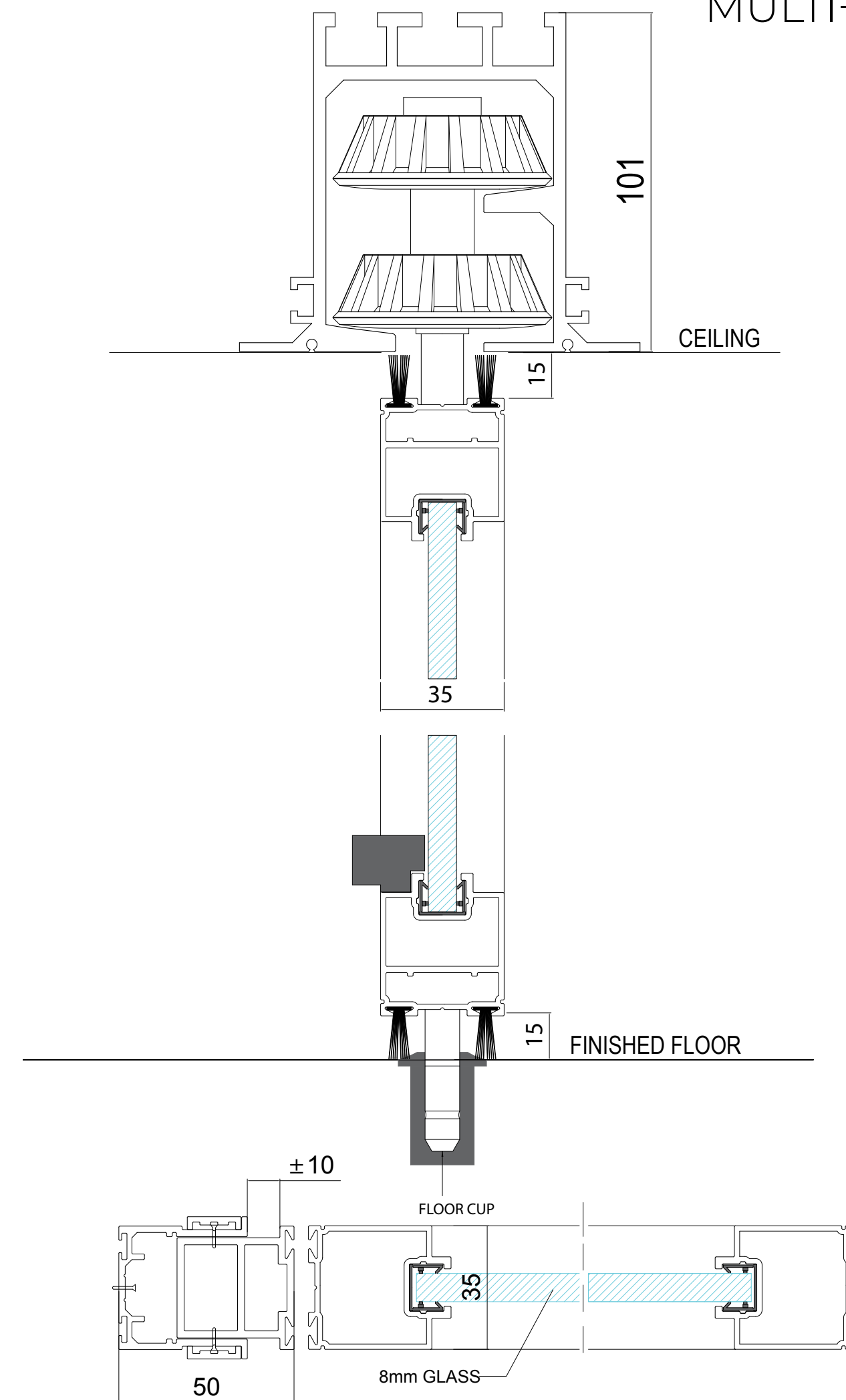
This wall features independent panels with twin suspension and no floor track. Closing panels are aligned using a simple manual latch system with a small floor cup. Its lightweight design and fine structure ensure smooth mobility.

SUSPENSION:

- Concrete
- Steel beam with 3 plates
- Steel beam with clamps
- Direct

KEY POINTS:

- Suspended weight by the pivot and guided by the lower rail.
- Floor locking system.
- Quick opening.
- System includes passdoor.
- Hidden Hinges.



CEILING TRACK

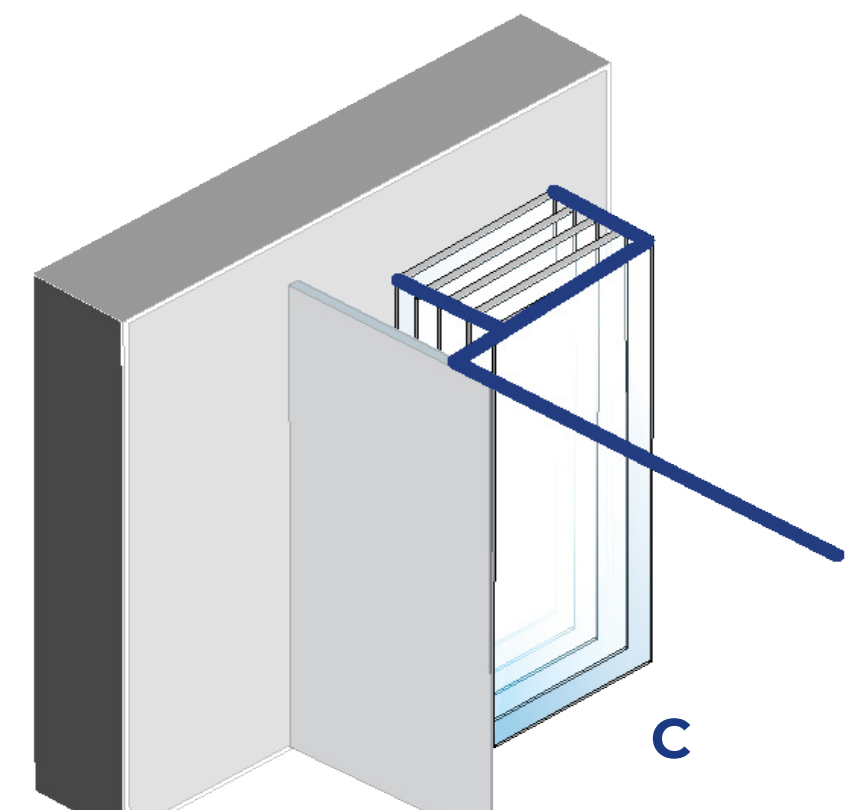
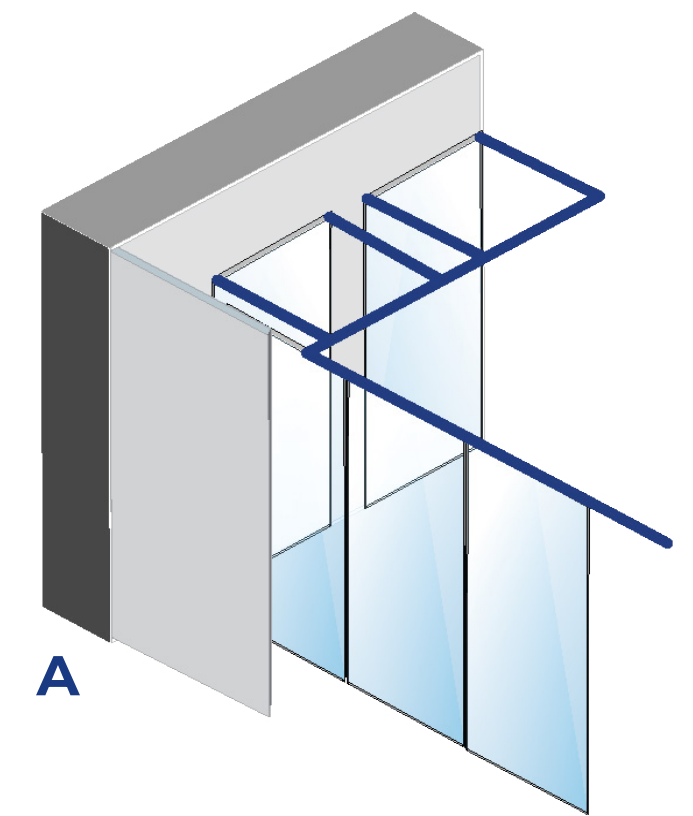
MULTI-DIRECTIONAL

FLOOR TRACK

NO

CONFIGURATIONS

A & C STACKING SYSTEM



STACKING OPTIONS

SLIDING DOOR

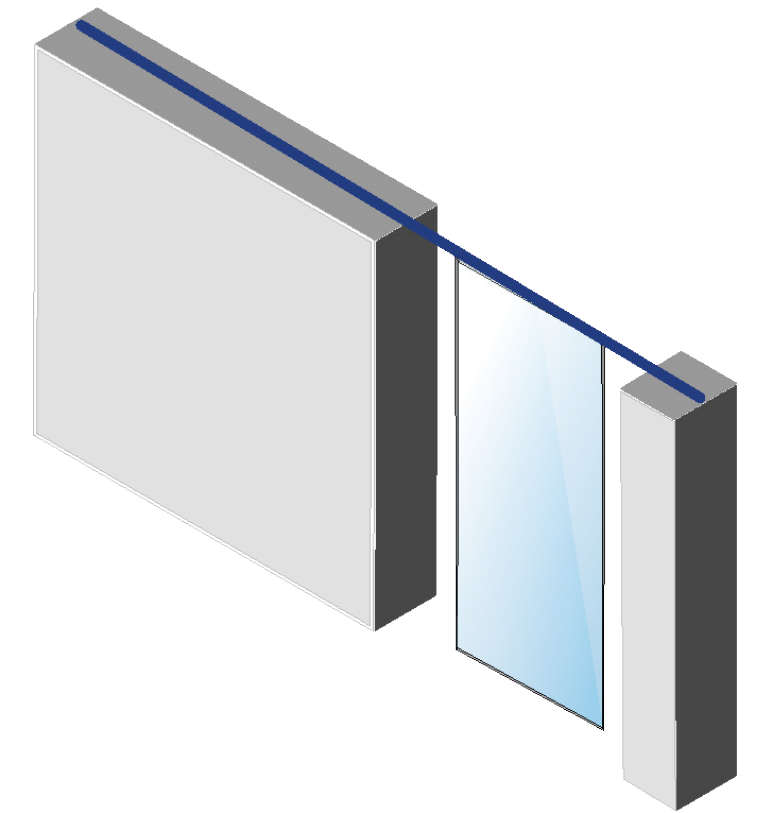
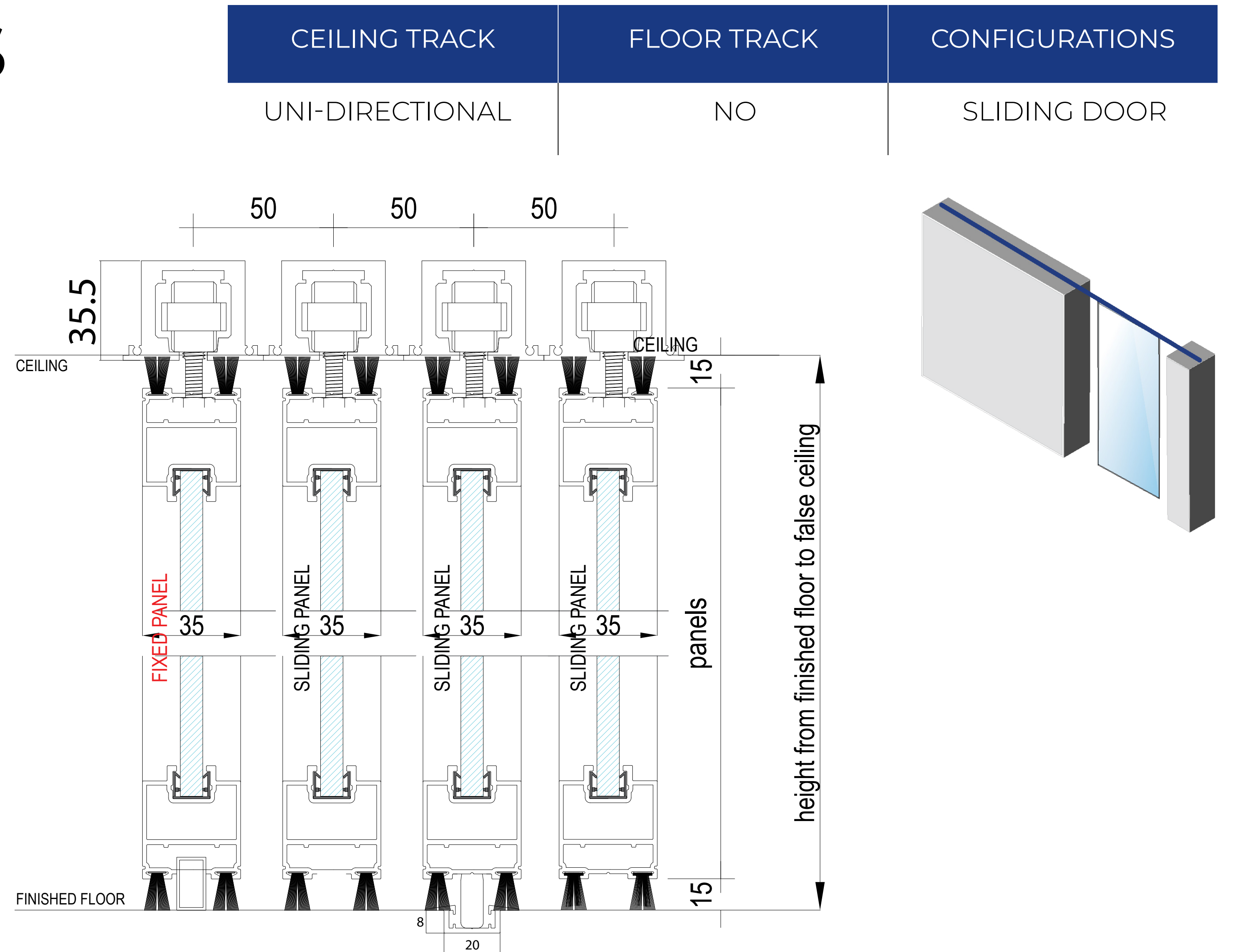
Lightweight sliding door guided by a recessed or surface-mounted floor track, offering a simple and versatile solution for compact or transitional spaces.

SUSPENSION:

- Concrete
- Steel beam with 3 plates
- Steel beam with clamps

KEY POINTS:

- Sliding door with reduced thickness.
- Weight supported by the bottom rail.
- High aesthetic level.



STACKING OPTIONS

PIVOTING WALL

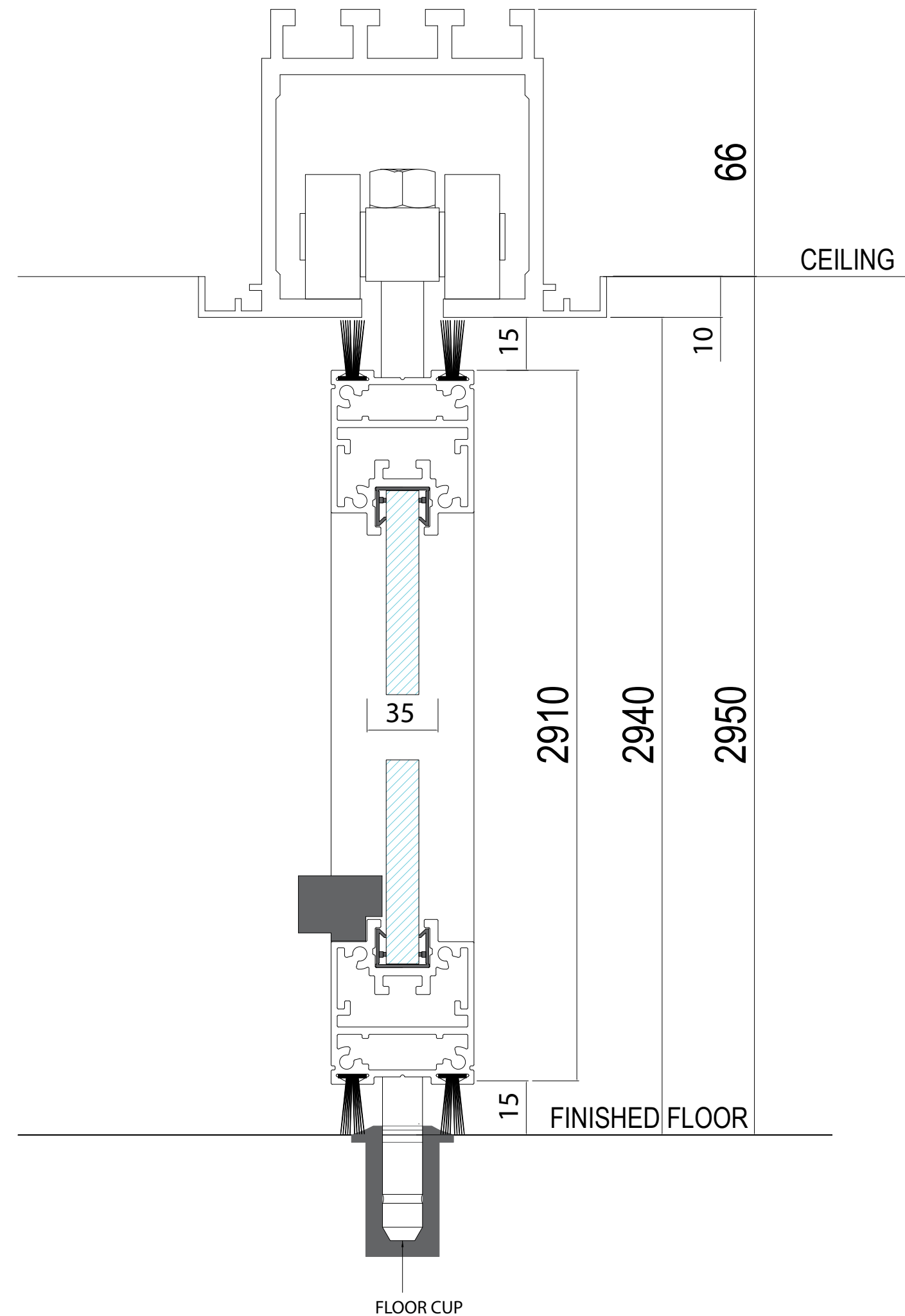
Lightweight sliding door guided by a recessed or surface-mounted floor track, offering a simple and versatile solution for compact or transitional spaces.

SUSPENSION:

- Concrete
- Steel beam with 3 plates
- Steel beam with clamps

KEY POINTS:

- Pivoting wall with reduced thickness.
- Independent panels.
- Panels Park.
- Centre Folding
- High aesthetic level.



CEILING TRACK

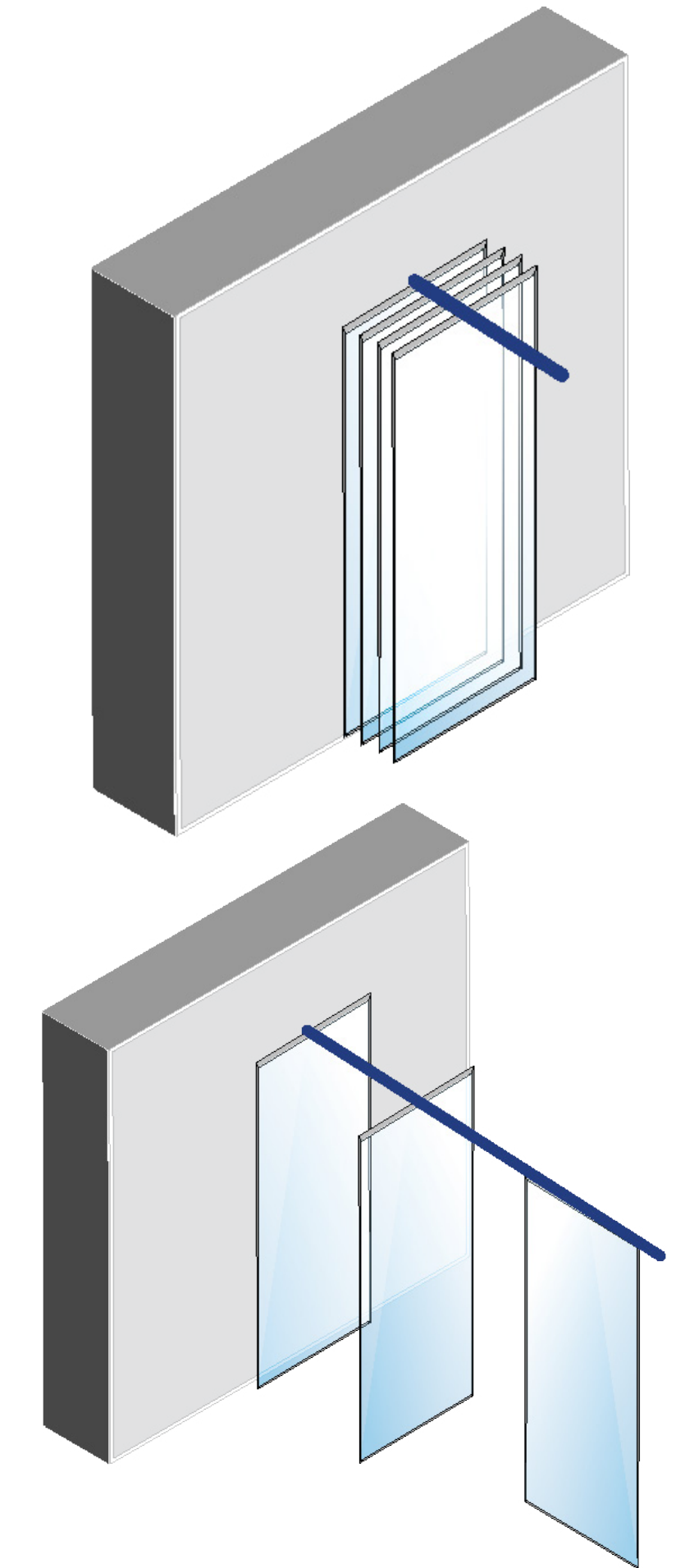
UNI-DIRECTIONAL

FLOOR TRACK

NO

CONFIGURATIONS

F - PIVOTING WALL



DOOR HARDWARE

Durable architectural hardware solution designed for door applications, offering reliable performance, clean aesthetics, and compatibility with modern interior systems. It is engineered to support functionality, accessibility, and long-term use in high-traffic environments.

PROTRUDING HANDLE

A standard handle for the VISTA wall system, designed with a low-profile form for a clean aesthetic and a comfortable, intuitive grip.

FLOOR TRACK

The floor track supports smooth movement while adapting effortlessly to a variety of flooring types.

PULL HANDLE

A minimalist, durable handle designed for systems, available in square, curved and tubular designs for single or double door applications.

FLOOR LOCKING SYSTEM

Suspended from a ceiling rail, the walls move freely below and are secured with a discreet manual locking system.

CONCEALED HINGES

Hinges are completely concealed when doors are closed.

DOOR DIMENSIONS

- **Thickness 1-3/8"** (35mm)
- **Panel Height 9' 10-1/8"** (3000mm)
- **Panel Width 19-11/16" - 35-7/16"** (500mm - 900mm)
- **Opening Width 39'** (12m)



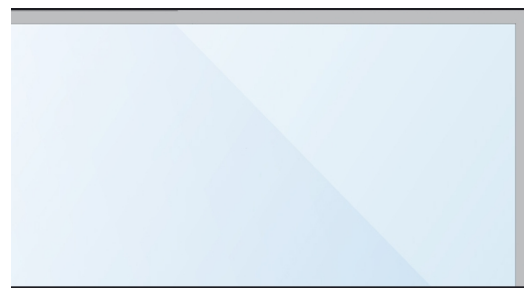
FINISHES

Powder Coating



RAL 9005
JET BLACK
(textured)

Glass



8MM GLASS

Sublimation



H3331 ST10 Natural
Nebraska Oak



3734 ST9 Natural
Dijon Walnut

Custom RAL



Custom RAL

Note: Other profiles and custom finishes upon request.

ALTO

TECHICAL DATA CHART

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		FLOOR GUIDED	MODULAR WALL	SLIDING DOOR	PIVOTING WALL				
Dimensions	Thickness in mm	35	35	35	35				
	Width in mm	500 - 900	500 - 900	500 - 900	500 - 900				
	Height in mm (Max.)	3000	3000	3000	3000				
Construction	Aluminium Profiles	•	•	•	•				
	Positive & Negative Aluminium Profiles								
Operation	Manual Deployment	•	•	•	•				
	Hybrid Deployment								
	Smart Deployment								
Floor Track		•		•					
Technical Features	Soundproofing to ISO 10140-2:2010*	Rw (dB)	Density (kg/m ²) 8mm	Rw (dB)	Density (kg/m ²) 8mm	Rw (dB)	Density (kg/m ²) 8mm	Rw (dB)	Density (kg/m ²) 8mm
		33	25	33	25	33	25	33	25
Door Handles	Enclosed Handle	•	•	•	•				
	Pull Handle	•	•	•	•				
	Extra Handle	•	•	•	•				
Finishes	Powder Coating	•	•	•	•				
	HPL								
	MFC								
	MDF								
	Glass	8 mm	8 mm	8 mm	8 mm				
	Special Finishes	•	•	•	•				
Electrically Controlled Blinds									
Switchable Glass									
Frosted Glass		•	•	•	•				

*Value obtained in a laboratory test in a controlled environment, in accordance with ISO 10140-2:2010 & ISO 717-1:2020.