PC350
WE CREATE INSPIRED WORKSPACES

CIRRUS

SPECIFICATION SHEET

Engineered for modern commercial interiors offering precise technical performance with uncompromising aesthetics. Every specification designed with flexibility and long-term adaptability.

MANUAL

SEVERAL FINISHES

GLASS

SOUND INSULATION

SPECIFICATIONS

CREATING SPACE WITHIN SPACE

Designed for performance and versatility, CIRRUS combines precision engineering with a refined visual profile. Its top-hung system allows for smooth movement and efficient layout changes, making it well suited to commercial interiors that require both flexibility and a polished finish.

CIRRUS is available in glazed or solid panel options and can be tailored with a range of hardware and finishes to suit the project. Whether used to create open, collaborative areas or enclosed private spaces, CIRRUS delivers a balanced solution that pairs functionality with sophisticated design.

OPERATION	DOOR TYPE	SOUND TRANSMISSION CLASS
• Manual • Smart* *(available for floor-guided and top-hung systems)*	• Sliding doors • Swing doors • Pass-through panels	42 - 43

OPERATION SYSTEMS

CIRRUS CONTROL SYSTEMS

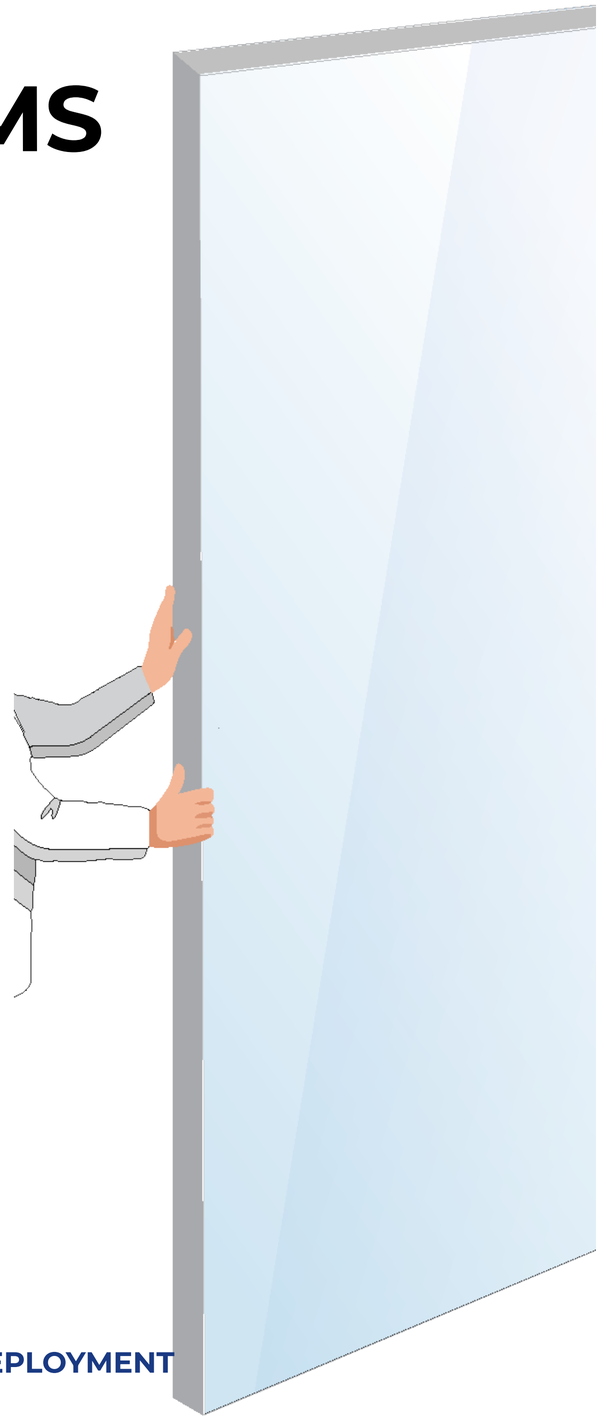
Our wall systems combine smooth operation, secure locking, and strong acoustic performance with manual, hybrid, and smart automation options.

MANUAL DEPLOYMENT

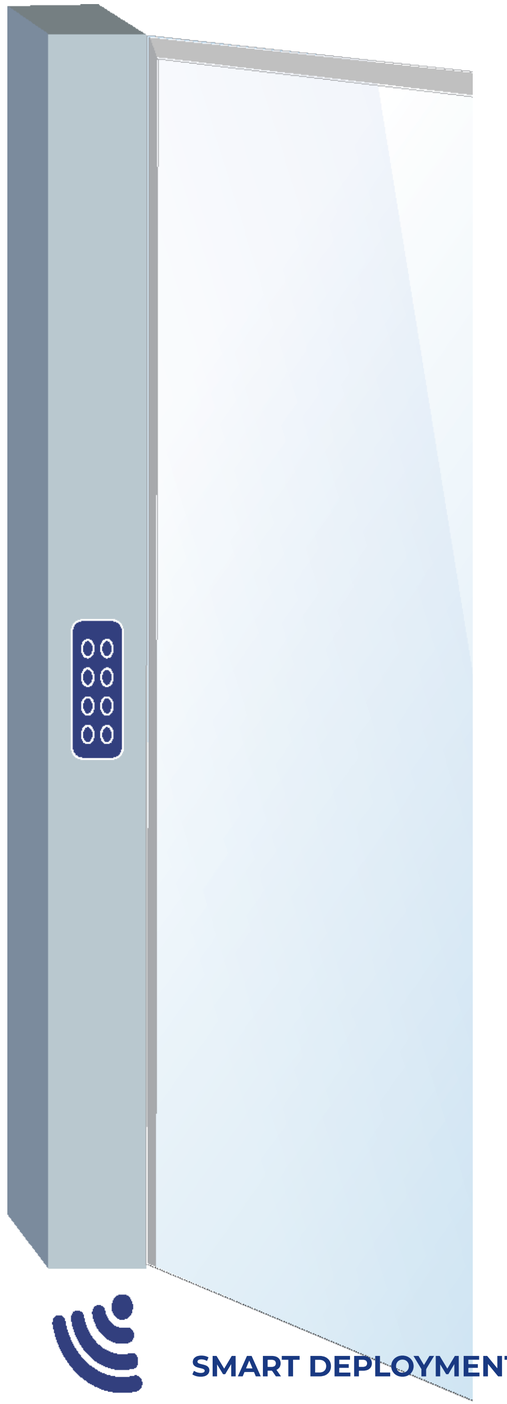
Panels are physically moved and locked into place using a handle or lever that secures panels for stability.

SMART DEPLOYMENT

An electric motor drives panels to their designated position and automatically locks and seals them.



MANUAL DEPLOYMENT



SMART DEPLOYMENT

PANEL, STACKING & TRACK PAIRING

VERSATILE FOR HIGH PERFORMANCE SPACES

SYSTEM TYPE	PAIRING	TYPICAL USE
Uni-Directional + Centre Stacking & Main Stacking Systems	Standard panels, telescopic panels, inset passdoors	Simple linear runs and one-direction parking
Multi-Directional+ Reversed Fold / Centre / Corner Wrap	All panel types, especially passdoors and curved panels	Flexible routing, centre parking, corner conditions
Heavy Duty Multi-Directional + Advanced Multi-Path Stacking	Full height passdoors, larger panels, heavy curved systems	High load applications and large-scale openings

PANEL & TRACK SYSTEMS

MOUNTING & MOVEMENT OPTIONS

3 primary track and support systems for walls, each optimized for specific architectural layouts and operational needs.

FLOOR SUPPORTED	TOP HUNG	MODULAR
Continously hinged wall with it's weight supported on the floor.	Suspended continously hinged wall with no floor track.	Suspended independent element wall with no floor track.

FLOOR TRACK

The floor track supports the weight of the system and the closing mechanism, while remaining discreet and adaptable to either finished or unfinished flooring.

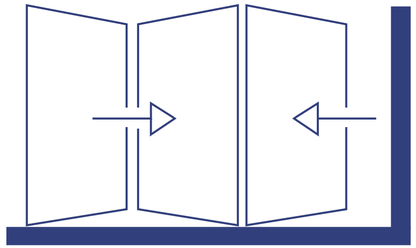
SUSPENDED WITHOUT TRACK

CIRRUS can also be suspended from a slab-mounted rail, allowing the panels to run freely below without an inferior guide. This option uses a positioning mechanism to ensure accurate alignment and stable operation.

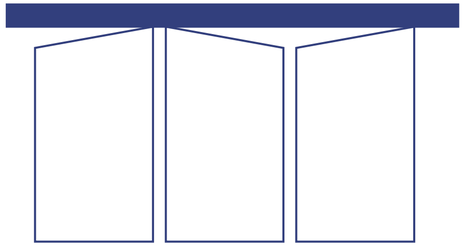
MODULAR WALL

This advanced guidance system allows panels to glide effortlessly and be configured into various parking arrangements, ensuring that your space remains highly adaptable and easy to reconfigure whenever needed.

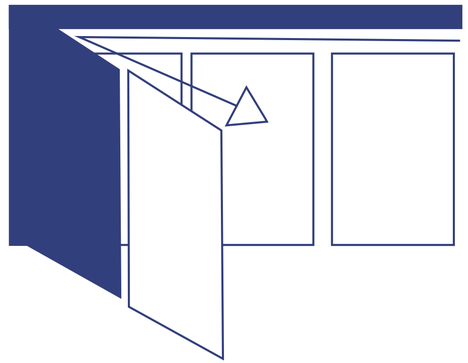
FLOOR GUIDED



TOP HUNG



MODULAR



STACKING SYSTEM

FLOOR GUIDED

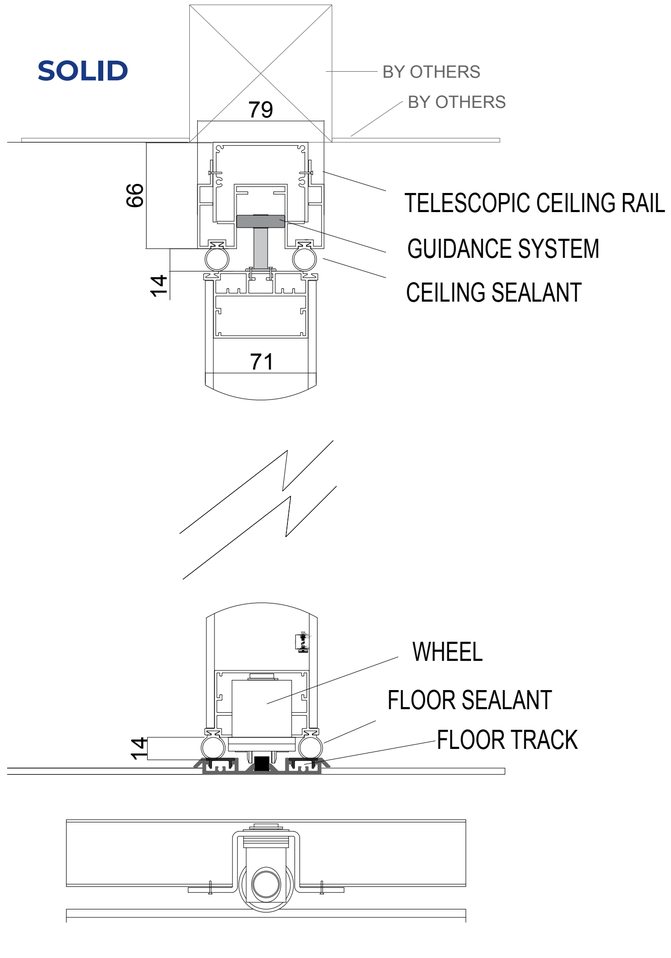
Developed to meet the demand for refined architectural solution for modern interiors. To ensure proper operation and fit, maintain a 10 mm clearance for integrated door panels against their stops. For partition layouts without a door, increase this clearance to 14 mm between the final panel and t he stop profile. When integrating a door to a wall post, an odd number of panels is required unless a door stop is used, while the 10 mm clearance standard remains applicable.

KEY POINTS:

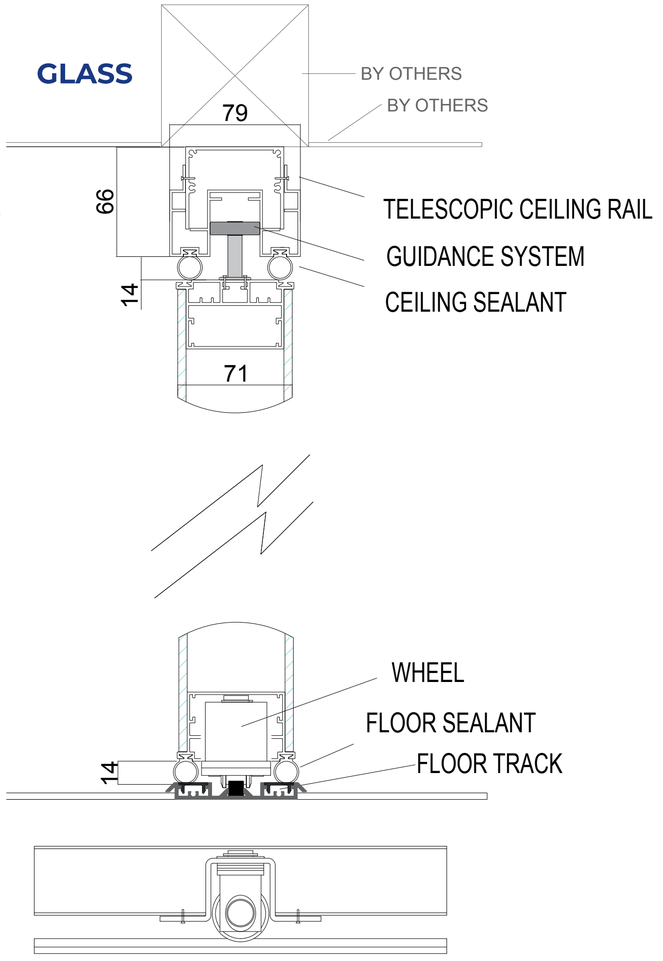
- Track adaptable to varying spatial conditions.
- Broad range of surface finish options.
- Integrated panel closing system.
- Passdoor panels and glazed options.
- Concealed hinge system.
- Floor track carries the full wall weight.
- Simple installation and fast parking.
- Effective sound isolation.

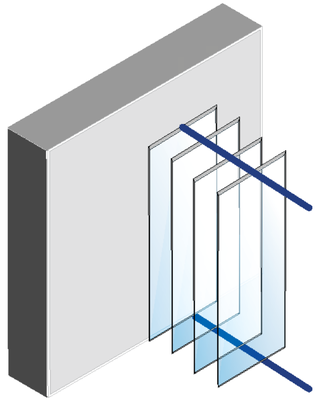
CEILING TRACK	FLOOR TRACK	CONFIGURATIONS
TELESCOPIC	YES	· CENTRE FOLDIN · SIDE STACKING

SOLID

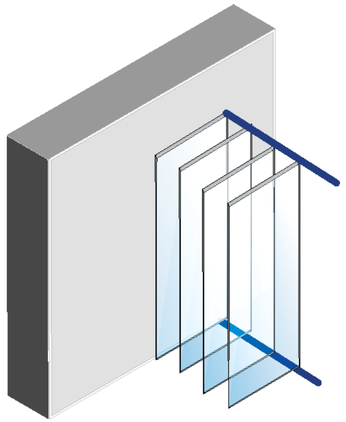


GLASS





CENTRE



SIDE

STACKING SYSTEM

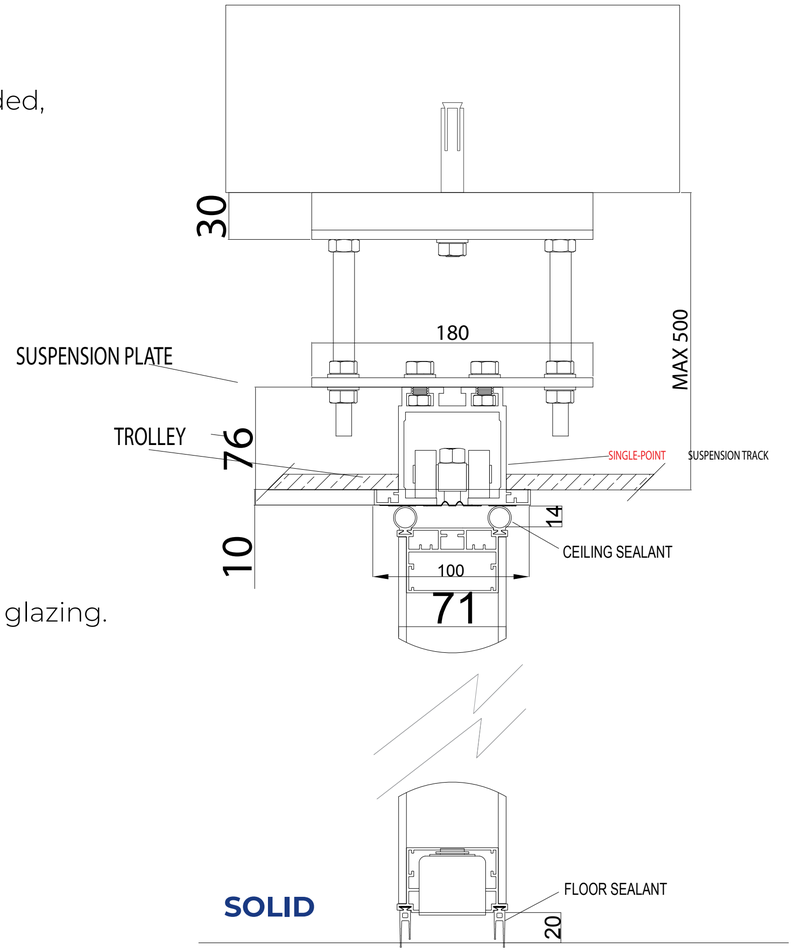
CEILING TRACK	FLOOR TRACK	CONFIGURATIONS
UNI-DIRECTIONAL	NO	F STACK

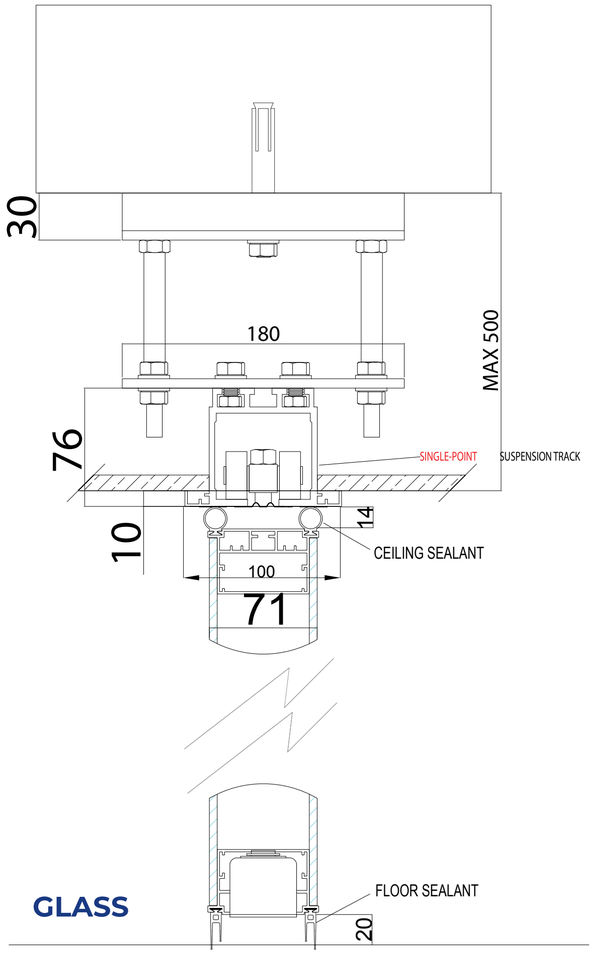
TOP HUNG

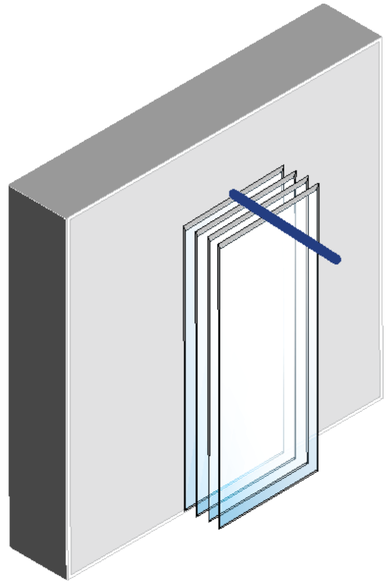
Developed as an alternative to Floor Guided, Top Hung eliminates the floor track and relies on the upper rail for support. This creates a clean, minimalist appearance while maintaining strength, stability, and smooth operation.

KEY POINTS:

- No floor track.
- Wide range of surface finish options.
- Integrated panel closing system.
- Compatible with pass-door panels and glazing.
- High-aesthetic wall finish.
- Concealed hinges.







STACKING OPTIONS

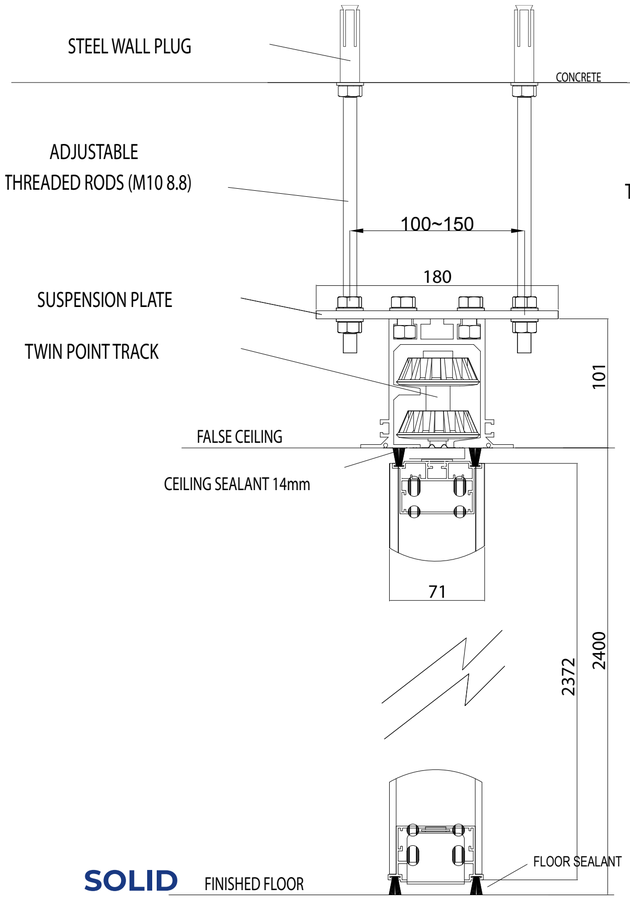
MODULAR

CEILING TRACK	FLOOR TRACK	CONFIGURATIONS
MULTI-DIRECTIONAL	NO	A, C, E STACKING SYSTEM

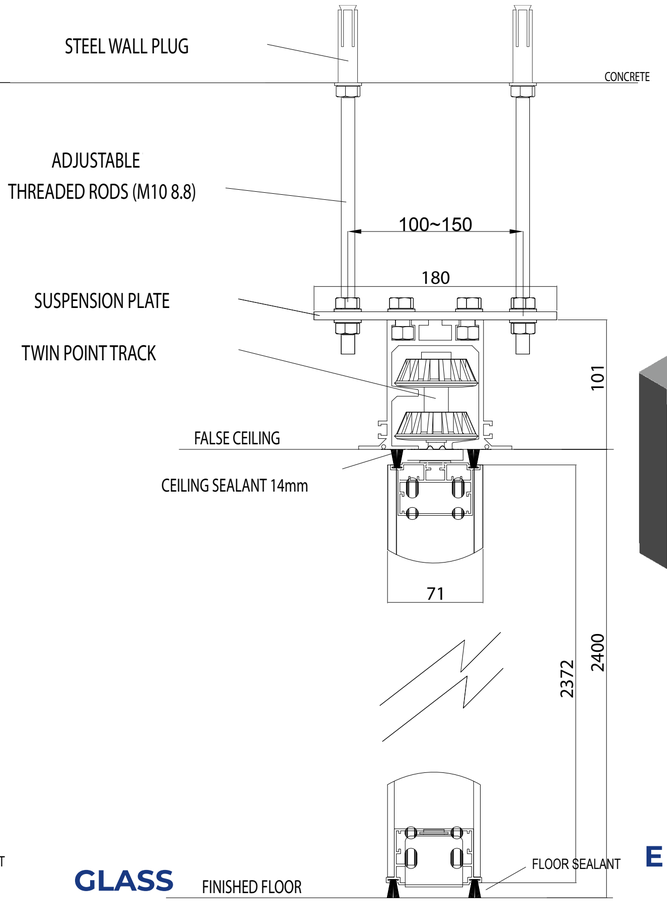
Modular Wall is engineered for seamless movement, utilizing multi-directional track routing to provide maximum stacking flexibility even across the most complex openings.

KEY POINTS:

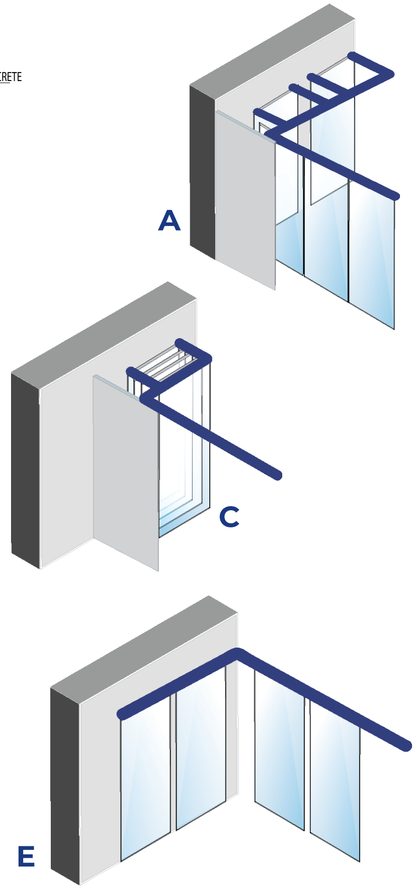
- Independent panels allow multiple layout and parking configurations.
- Wide range of surface finish options.
- Reduced overall wall thickness.
- Integrated panel closing system.
- Compatible with pass-door panels and glazing.
- High-aesthetic wall finish.



SOLID



GLASS



DOOR HARDWARE

HANDLE & PULL & HINGE

BUILT - IN PULL HANDLE

A flush, integrated handle for panels with concealed knobs and exposed faces only; standard on all non-locking configurations unless otherwise specified.

PULL HANDLE

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

CONCEALED HINGES

Hinges are completelty concealed when doors are closed. When the wall is closed, there is no element to counter the continuity of the wall.

FAST TOUCH BAR

Single-leaf emergency hardware with integrated lock and concealed panic bar, providing inside push-to-open operation and outside key/ handle access. Available in satin stainless steel PVD, 1-point lock configuration.

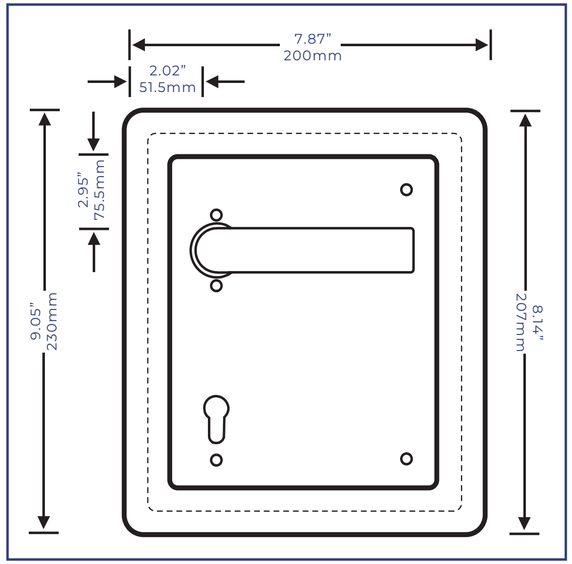
DOOR HARDWARE

HANDLE & PULL & HINGE

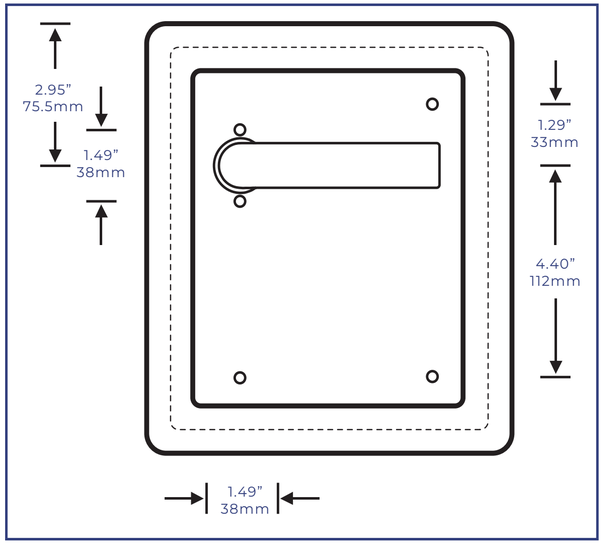
RECESSED HANDLE

- ADA Compliant
- Handles are precision-crafted in Germany.
- Stainless steel handle designed for flush surfaces.
- Can be specified for locking or non-locking versions depending on project requirements.

RECESSED HANDLE - LOCKING



RECESSED HANDLE - NON LOCKING



FINISHES

MFC

U999 ST7 Black
W980 ST7 Platinum
U961 ST7 Graphite Grey
U708 ST9 Light Grey
U156 ST9 Sand Beige
H1277 ST9 Light Lakeland
H1732 ST9 Sand Birch
H1910 ST9 Willow Beech
H3840 ST9 Natural Mandal Maple

Laminate

U398 PM Dark Berry
U335 ST9 Rusty Red
H1715 ST12 Parona Walnut
H1714 ST19 Lincoln Walnut
H1307 ST19 Brown Warmia
ST40 Sand Casella Oak
H1385 ST40 Natural Casella Oak
H1247 ST17 Graphite Sheffield

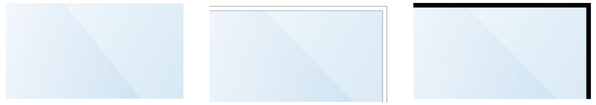
Fabric

F_2965_C0906
F_2965_C0205
F_2965_C0213
F_2965_C0124
F_2965_C0226
F_2965_C0426
F_2965_C0246

Powder Coating

RAL 9005 Jet Black (textured)
RAL 9010 Pure White (textured)

Glass



6MM GLASS
RAL 9010 Pure White
RAL 9005 Black

Custom RAL

Custom RAL

HPL

Writable

NOTE: *Other profiles and custom finishes upon request.*

CIRRUS

TECHICAL DATA CHART

HEAD OFFICE

130 Nolan Court

Markham, ON L3R 2V7 Canada

T. 1-866-633-0233

E. hello@pc350.com

www.pc350.com

USA

T. 1-866-633-0233

E. hello@pc350.com

CARIBBEAN

T. 1-866-633-0233

E. hello@pc350.com

		FLOOR SUPPORTED		TOP HUNG		MODULAR WALL	
Dimensions	Thickness in mm	71		71		71	
	Width in mm	500 - 1050		450 - 1050		450 - 1200	
	Height in mm (Max.)	4000		4000		4000	
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/m2) 8mm	Rw (dB)	Density (kg/m2) 8mm	Rw (dB)	Density (kg/m2) 8mm
		42 - 43	31 - 28	42 - 43	31 - 28	42 - 43	31 - 28
Door Handles	Enclosed Handle	●		●		●	
	Pull Handle						
	Extra Handle	●		●		●	
Finishes	Powder Coating	●		●		●	
	HPL	●		●		●	
	MFC	●		●		●	
	MDF	●		●		●	
	Glass	5 mm		5 mm		5 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.*