



# Meesons Hermetic Sliding Door

## The Grupsa Clean System 10

Developed specifically for the hygienic environment of a hospital ward, the Meesons Grupsa Clean System 10 hermetic door offers the latest in biosecurity door technology.

This hermetic door allows patients to be transported around your facility whilst ensuring doorways remain clean and sanitised. Once access is requested through a push button or access control device,

a light signals when a user can approach the door. The door then opens automatically allowing the user to pass through, negating the need to touch the door and spread harmful germs to the surface.

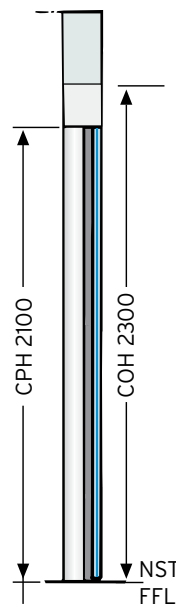
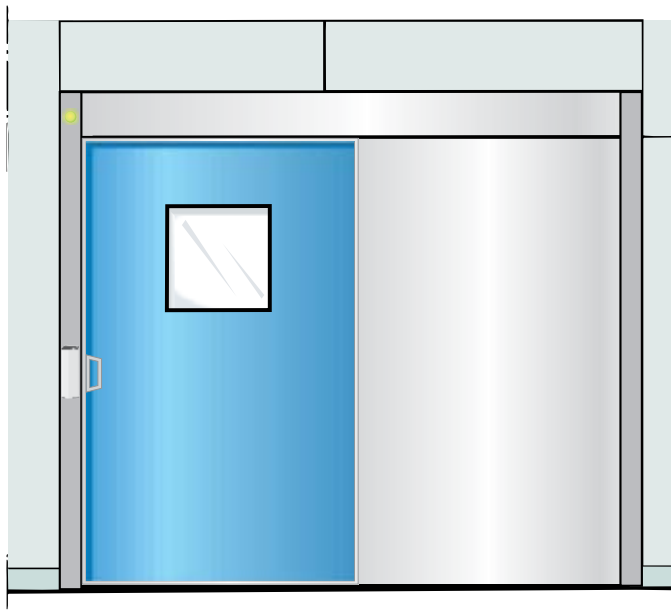
The door can be tailored by request with the availability of multiple finishes and can be either recessed to the wall or built into a door opening. This unique design feature means installation can take place with minimal construction work.

**MEESONS**  
SAFE SECURE ACCESS

**grupsa**<sup>™</sup>.com

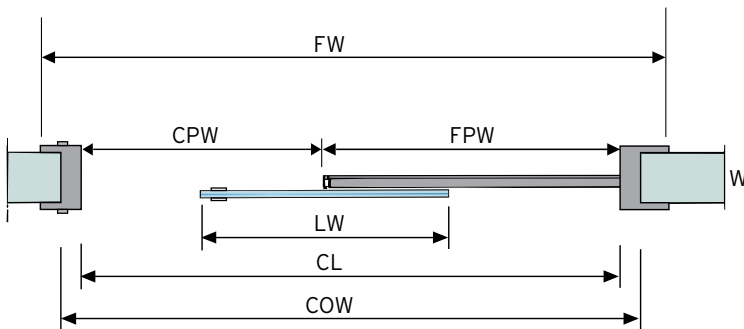
Anti-Tailgating | Counters & Screens | Automatic Doors | Access Control

# Specifications



## Glossary

- CL = Cover length
- LW = Door leaf width
- COW = Clear opening width
- CPW = Clear free passage width
- FW = Frames external width
- FPW = Fixed panel width

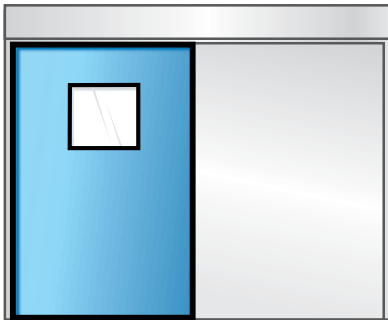


REF.	COW	LW	CPW	CL	FW	FPW
CS1225	2145	890	850	2090	2254	1200
CS1230	2195	940	900	2140	2304	1200
CS1250	2395	1140	1100	2340	2504	1200
CS1294	2835	1390	1350	2780	2944	1390

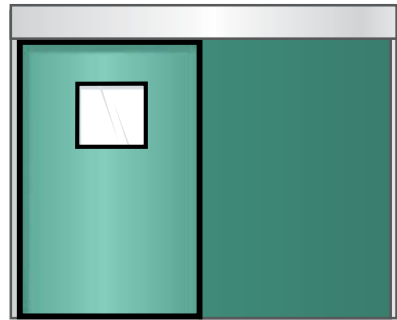
## Technical specifications

Closure	Automatic hermetic sliding door	Rail	Free passage exempt
Composition	Sliding door + side panel	Pull handle	Stainless steel inner / outer
Door or panel material	Stainless steel no. 4 mat T=32mm	Window standard	Square
	HPL colour finish T=42mm	Architrave 80 x 145mm	Stainless Steel telescopic design. Variable dimension
	Glass T=10mm RAL Colour	Door operator AG-150	H=175mm flushed to wall thickness
Free passage height	2100mm Standard	Elbow push button GP-26	Inner / outer architrave integration
Free passage width	850 - 1600mm standard	Safety photocells	Architrave integration
Door leaf number	Single sliding door standard	Electrostatic discharge	Standard
Hermeticity	EPDM high durability in fixed elements	Radiology rooms	X-ray Pb 1mm option

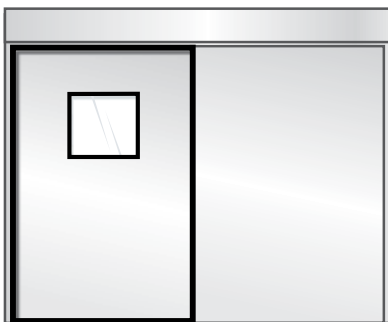
# Options



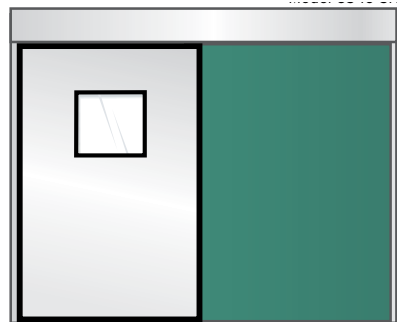
Glass door & stainless steel panel



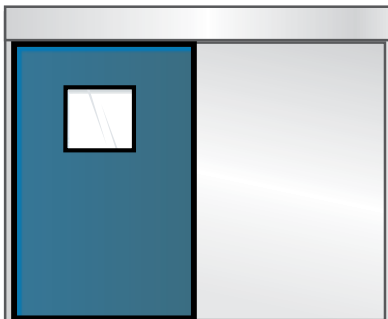
Glass door & HPL panel



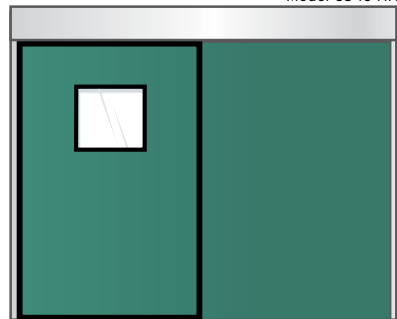
Stainless steel door & stainless steel panel



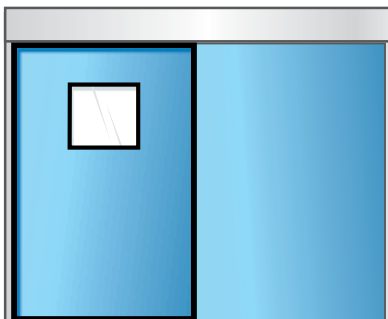
Stainless steel door & HPL panel



HPL door & stainless steel panel



HPL door & HPL panel



Glass door & glass panel



RAL colour range

Stainless steel  
ASTM A-480 #4 mat

## Windows





Luminous signal

Biosecurity, hygiene, safety and elegance in multiple colours and surface finishes.

- Surface finish combination interchangeable between sliding door leaves and side panels
- Suitable for wall installation that is finished and painted
- Auxiliary metal construction is not required
- Suitable for new building construction and refurbishments
- Special dimensions and surface finishes upon request

For further details  
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