

Interior Glass Systems

HSW FLEX Therm

Amazingly simple insulating partitions with aesthetic elegance



Advantages at a glance

Whether it's for a Shop Front or a Facade entrance, HSW FLEX Therm a flexible sliding wall system that is easy to design offers an excellent solution with form, function and convenience for Thermal Insulation and Space Management

Finishes:

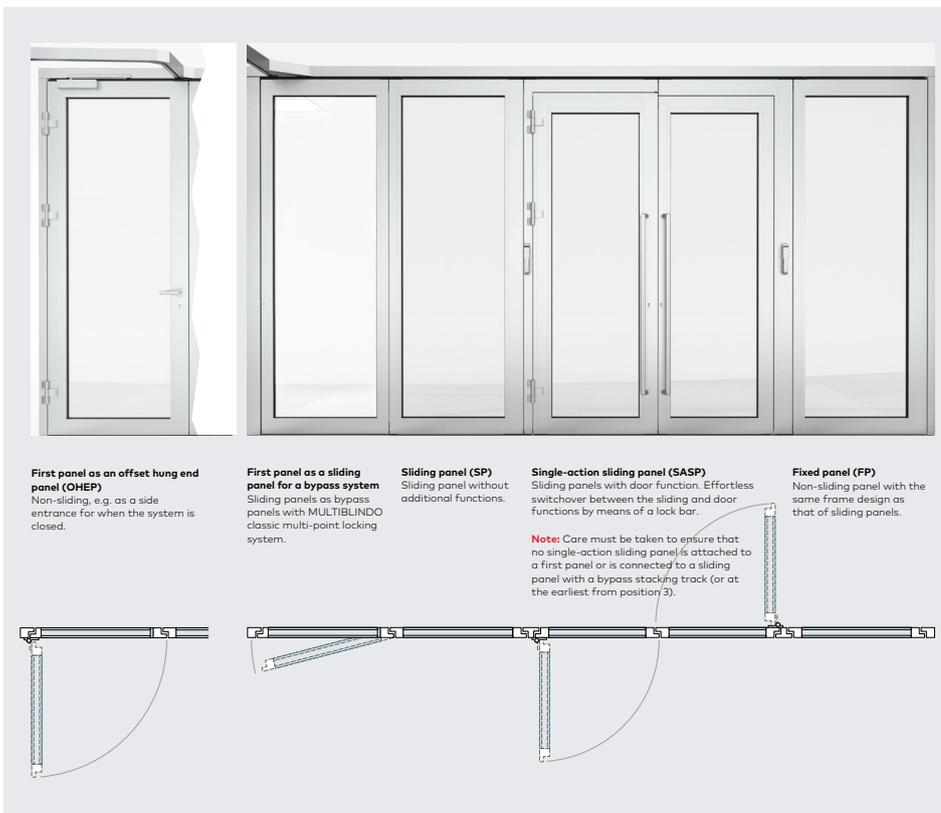
- Silver Anodized
- RAL powder coated
- * Other finishes on request

Features:

- Optimized thermal insulation
- Flexible design allowing Space Management
- Highly secure rectilinear design with Secure door function thanks to multiple-point lock
- Operational Ease - Easy to slide and park, Easy to lock, sliding mode to door mode in one move
- The integrated door closer (hidden in the profile) helps in keeping the door securely closed
- Customized solutions / Tailor Made partitions to suit the project requirement

Contribution to sustainability:

With environmental product declaration (EPD certificate).



First panel as an offset hung end panel (OHEP)
Non-sliding, e.g. as a side entrance for when the system is closed.

First panel as a sliding panel for a bypass system
Sliding panels as bypass panels with MULTIBLINDO classic multi-point locking system.

Sliding panel (SP)
Sliding panel without additional functions.

Single-action sliding panel (SASP)
Sliding panels with door function. Effortless switchover between the sliding and door functions by means of a lock bar.

Note: Care must be taken to ensure that no single-action sliding panel is attached to a first panel or is connected to a sliding panel with a bypass stacking track (or at the earliest from position 3).

Fixed panel (FP)
Non-sliding panel with the same frame design as that of sliding panels.

Use and features	HSW FLEX Therm
Shop fronts	●
Shop fronts with climate barrier function	●
Internal room divider	○
Glass thicknesses (mm)	
Toughened safety glass (TSG)	8
Glass thicknesses (mm)	10-49
Laminated safety glass (comprising TSG sheets)	
Assembly height (max. mm)	3.500
Panel width (max. mm)	1.250
Panel weight (max. kg)	150
Access panels (pivoting type)	
- Pivoting end panel, single-action	
- Pivoting end panel, double-action	
- Offset hung end panel	●
- Single-action sliding panel	●
- Double-action sliding panel	
- Invisibly integrated door closer ITS 96	●

● Standard ○ Optional * Weight dependent on panel fittings
¹⁾ also usable for double glazing units.

**Any questions?
We would be happy to advise you.**

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