

# Interior Glass Systems

## HSW-ES horizontal sliding glass walls



Our new horizontal sliding wall solution features redesigned rails for fast and easy installation. The HSW-ES system allows unlimited interior design options to make planning and specification far less complicated.

Achieve a high level of creativity and flexibility with the optional use of tempered laminated glass to transform open spaces both visually and audibly.

The HSW-ES wall system offers clear advantages affording transparency, acoustics, and safety.

- Conveniently bolted to floor using simple foot-activated floor bolting devices.
- Component standardization simplifies planning and significantly reduces installation time—regardless of the opening.
- Double brush seals in top and bottom rails and an optional bulb gasket assure proper sealing to control air circulation.

### Specifications

Max height	10' (3048)
Max panel width	49" (1245)
Max panel weight	330 lb (150 kg)
Glass thickness	3/8" to 3/4" (10-19)
Convertible sliding and fixed end panels	Single or double acting
Standard finishes	628 satin aluminum 630 satin stainless

**Note:**  
Width measurements are shown as inches followed by millimeters; for example, 1" (25).

Our exclusive Clamp & Glue Technology™ will change the way you see tempered laminated glass installation.

dormakaba's proprietary Clamp & Glue Technology™ is a tested and proven solution for assembling safe and secure interior tempered laminated glass walls.

The unmatched clamping power is achieved by a specialized application of the adhesive through precision-engineered clamps to form an incredibly strong and stable bond. Tempered laminated glass panels are ready for installation in as little as 20 minutes.

**Trouble-free installation**

The modular design of the HSW-ES system allows sliding and pivoting panels to be arranged in countless ways. Discover total design flexibility and diversity, including perpendicular or parallel panel parking. The optional ITS concealed in-door closer provides door control for convertible panels.

**Finish options**

Choose from aluminum, satin stainless, or more than 200 custom RAL colors.



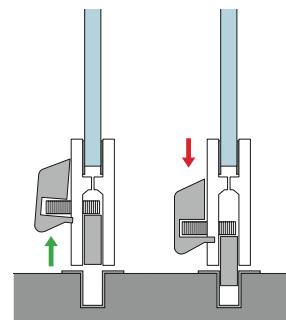
**Locking status at a glance**

The top locking device displays the status of the door panel with visual indicators.



Status display			
Sliding function	Locked	Locked	Open
Door function	Open	Locked	Locked

**Convenient opening and closing**



Door panel bolts are easily operated by simple activation with your foot.

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