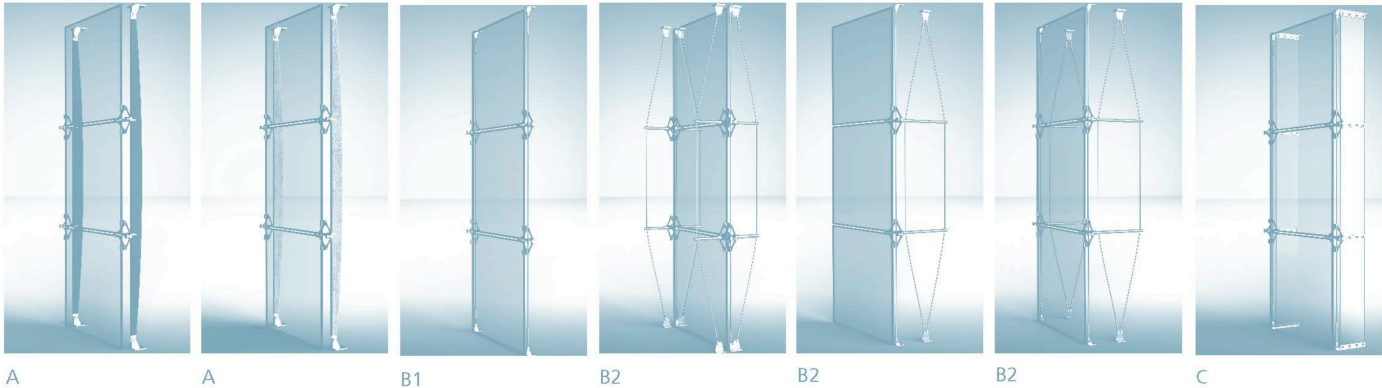


Elevare™ Tension High Wall System



The Elevare Tension™ High Wall System is an innovative system that supports glass without drilling or cut outs and is streamlined for energy performance. It's design allows for the movement/reconfiguration/relocation the connection elements in a monolithic, laminated or insulating glass system. The Elevare Tension™ High Wall System is ideal for:

- Offices
- Retail Spaces
- Trade Fairs

Available Glazing: 3/8" Clear Tempered, 3/8" Laminated Glass, 1/2" Clear Tempered, 9/16" Laminated Glass, Laminated LCD privacy glazing

Standard Finishes Available: Silver Anodized

Maximum Panel Height: 30'-0"

Maximum Panel Width: 48"

Maximum Tolerated Weight per Support: 2000N

Elevation Overview:

- A The component is fixed directly to the supporting structure; tubular supports, pillars, brickwork through mechanical retention.
- B The component is fixed to pre-tensed cables:
 - B1 Single large-diameter high-tension cable to resist to vertical burdens (own weight) and horizontal burdens (positive and negative drive from the wind and accidental actions).
 - B2 Vertical cable plus wind-bracing with rod systems.
- C The component is fixed to a glass wind-bracing structure (Glass Fins).