Partition Support Systems Technical Data



UNISPAN · KWIK-SPAN

KWIK-SPAN[™] — Partition Support

SECTION 10 22 26 – OPERABLE PARTITIONS SECTION 10-22-39 – FOLDING PANEL PARTITIONS



Overview

Truss Type

✓ Open Web, Aluminum & Steel

Install Options

- ▼ Fully recessed above ceiling
- Below ceiling with matching header side panels
- ▼ Partial recessed above and below ceiling

Maximum Opening Width

✓ Contact Kwik-Wall

Maximum Load Capacity

✓ Contact Kwik-Wall

Connections to Building Structure

- Perimeter posts transfer weight to floor
 - Sway bracing to building structure required

Truss Depth (Variable)

24-48" (partition weight dependent)

Truss Components

▼ Site assembled at partition location

Operable Wall Configurations

- ✓ Centerline paired panels
- Multi-directional panels

Truss Finish (Visible)

✓ Clear anodized aluminum

Truss Side Panels (Below Ceiling Mount)

- Side panels match partition finish
- Optional finishes (contact Kwik-Wall)

Posts & Post Load Requirements

- √ 6063-T6 Clear Anodized Alum. 2.625" x 4.75"
- ▼ Floor shall support a max. 360 psi @ ea. post

Post Location

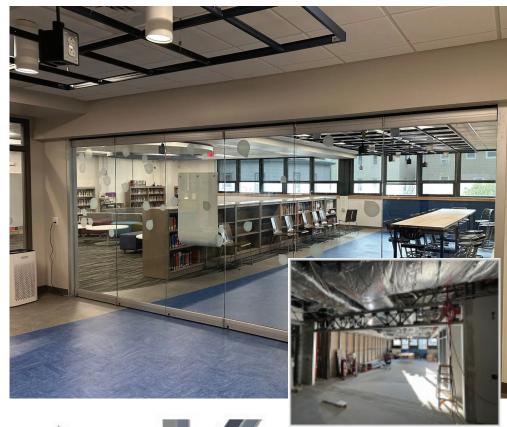
- ▼ Fully recessed into perimeter wall
- ▼ Partially recessed into perimeter wall
- **√** Surface mounted at perimeter wall

Seismic Rating

Adheres to Zone 4 seismic requirements

Kwik-Span pre-engineered partition support the perfect solution to the high cost and long lead times associated with typical steel beam and post partition support. Lightweight truss components can transport in elevators and be assembled onsite at partition location.

Single-sourcing your **Kwik-Span** operable wall support with your Kwik-Wall operable partition can save significant schedule time by eliminating the additional project management costs associated with structural engineering calcs, steel beam suppliers, fabricators and installers. **Kwik-Span** significantly reduces your total cost, effort and risk.







More Information