



MODERCO

VISION 100 • GLASS PANELS



VISION 100

GLASS PANELS

Vision creates physical separation in an open plan layout but maintains the openness and the always desired joy of natural light. It is a single panel, non-acoustical partition system that utilizes 1/2" (12 mm) thick tempered glass with clear as the standard but also available as tinted, colored, etched, sand blasted, acrylic or custom designed to fit your specific requirements. The horizontal rails standard finish is clear anodized with optional painted and anodized finishes available upon request. Maximum standard height is 12' (3658 mm) with standard panel widths of 4' (1220 mm); contact Moderco for special applications.

STANDARD FEATURES

- 35 mm (1 3/8") nominal thickness. Up to 1220 mm (48") width.
- Clear 12 mm (1/2") tempered glass faces with polished vertical edges.
- Clear anodized aluminum horizontal mouldings with brush seals.
- Each panel fitted with a foot bolt to stabilize the partition.
- Clear anodized 6063-T6 alloy aluminum track.
- Each panel supported by two dual horizontal wheel carrier with nylon tires over hardened precision ground steel ball bearing wheels.
- Maximum height : 3658 mm (12'-0").

OPTIONAL FEATURES AND ACCESSORIES

- Powder-coated frame and/or track.
- Glass finishes : stained, colored, acid washed, frosted, etc.
- 11 ga. steel track with programmable switches, painted white.
- Final closure by ADA-compliant pivot panel.

Floor bolt for last movable panel fitted with :

- Face-activated floor bolt.
- Face-activated floor bolt with optional keyed locks both sides.
- Face-activated floor bolt optional keyed lock and thumb turn.

Pivot panel accessories :

- Lever handles and passage latch.
- Lever handles and latch with optional keyed lock and thumb turn.



| MODELS | 121 | 122 |
|-----------------|---|--------|
| OPERATION | Individual | Paired |
| CONFIGURATION | Remote/Side | Center |
| PANEL THICKNESS | 1 3/8" (35 mm) | |
| GLASS THICKNESS | 1/2" (12,7 mm) | |
| STC | None | |
| MIN. HEIGHT | 4' (1220 mm) | |
| MAX. HEIGHT | 12'-6" (3814 mm)* | |
| PANEL WIDTH | Min. 12" (304 mm), Max. 48 1/2" (1230 mm)** | |
| PANEL WEIGHT | 7.5 lbs/sq.ft. (37 kg per sq.m.) | |
| SEALS | 3/4" (19 mm) Brush seals | |
| TRACK | #23-T | |

* Higher panels available upon request if reduced width is acceptable.

** Wider panels available if smaller than 12'-3" (3734 mm) in height