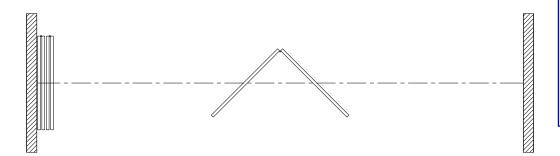


Technical Data Sheet Vision 122



Features & Options

Standard Features

- Manually-operated paired-panel glass movable partition.
- 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 one dual horizontal wheel carrier with nylon tires over hardened precision ground steel ball bearing wheels.
- Steel hinges.
- Maximum height: 3658 mm [12'-0"].

Optional Features and Accessories

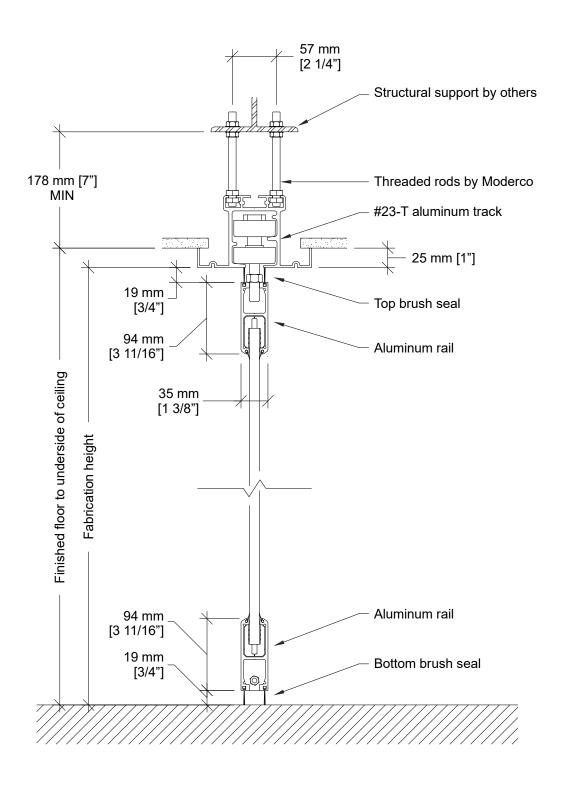
- Powder-coated horizontal mouldings and/or track.
- Glass finishes: stained, colored, acid washed, frosted, etc.
- 11 ga. steel track painted white.
- · Floor bolt lock, one side.
- · Deadbolt floor lock with
 - thumb turn cylinder, one side;
 - keyed and thumb turn cylinders;
 - keyed cylinder, one side;
 - keyed cylinders, both sides.
- Final closure by 305 mm [12"] pivot panel.
- Final closure by ADA-compliant pivot door.

Optional pivot door hardware:

- Keyed lock and thumb turn.
- Deadbolt floor lock with:
 - thumb turn cylinder, one side;
 - · keyed and thumb turn cylinders;
 - keyed cylinder, one side;
 - · keyed cylinders, both sides.

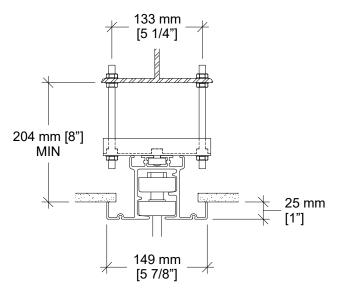


Vertical Section





Track Options



133 mm
[5 1/4"]

178 mm [7"]

MIN

25 mm
[1"]

149 mm
[5 7/8"]

Optional Hanger Bracket

#72 steel track with hanger bracket

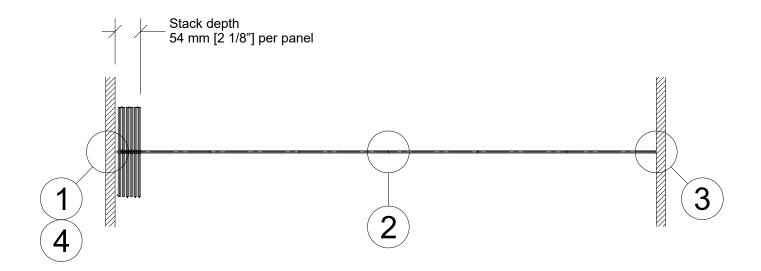
Required for installations where the topmost nuts cannot be used for adjustment.

Elevation (1) (2) (3)

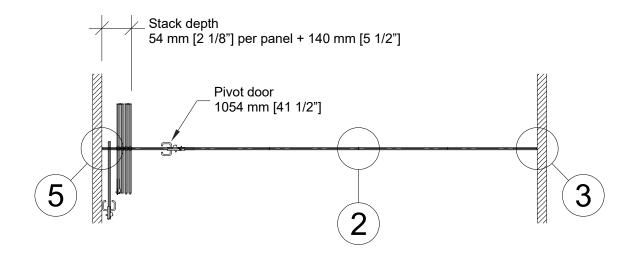
- 1- Optional pivot door
- 2- Intermediate panel
- 3- Lead panel



Plan Views



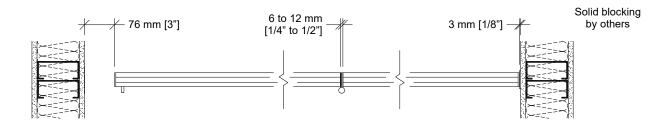
Wall to wall layout



Pivot door



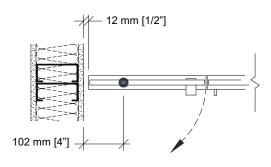
Horizontal Sections



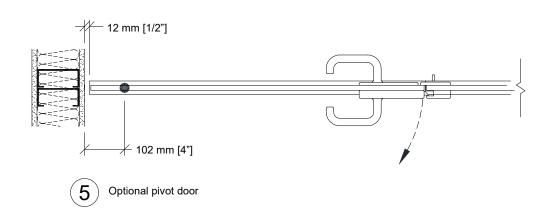
1 Trail end

2 Panel joint

3 Lead end

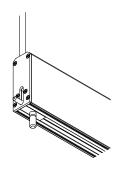


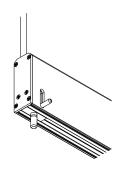
4 Optional pivot closure panel

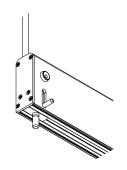


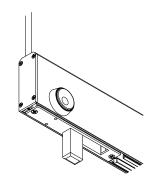


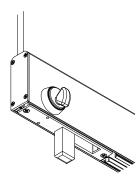
Floor Bolts











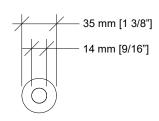
Edge-activated floor bolt.

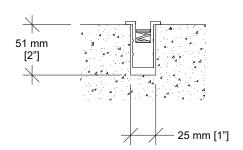
Face-activated floor bolt.

Floor bolt lock.

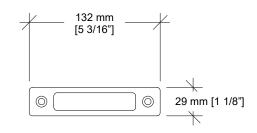
Deadbolt floor lock with keyed cylinder.

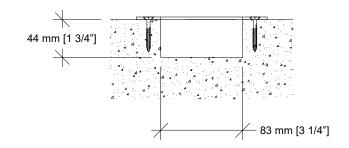
Deadbolt floor lock with thumb turn.





Dust-proof strike for floor bolt.

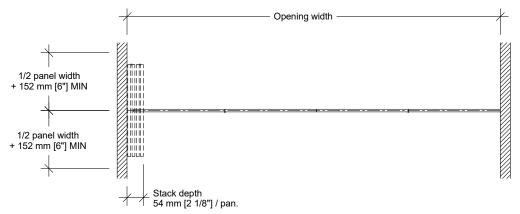




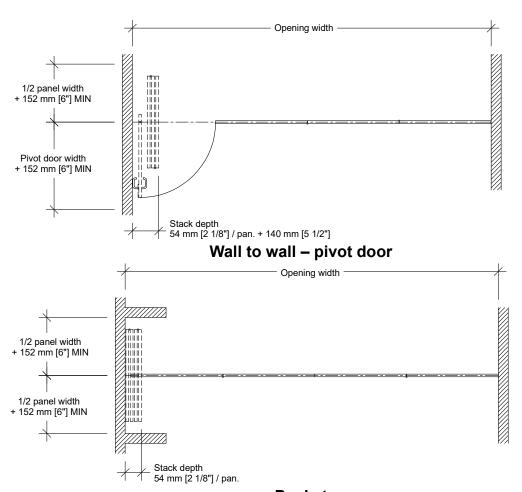
Strike for deadbolt floor lock.



Typical Layouts



Wall to wall



Pocket