How can MOVEO® enhance your design?

- More light, more silence, more space
- Enhanced operating convenience: fast, easy, and flexible
- An investment that pays off in every respect

**Transparency vs. Sound Insulation.** In architecture and design, there are conflicts and contradictions. It’s time to change the rules. The MOVEO system—a new departure in room design—brings together transparency and sound separation. Modern design is characterized by its clear, elegant transparency. But a basic requirement still exists—to use space effectively and efficiently in terms of acoustics and aesthetics. MOVEO Glass successfully unifies these two previously contradictory demands. The MOVEO Glass system creates elegant, light-flooded room-in-room solutions, enabling several separate events to be held concurrently.
MOVEO® Glass —
More light, more silence, more space

The MOVEO product platform includes MOVEO Glass and MOVEO Classic. MOVEO Glass is ideal for applications where day lighting is desired in conjunction with sound separation in a divided space. MOVEO Glass takes traditional moveable glass walls to the next level by introducing the ability to stop sound transmission between work spaces. MOVEO Glass also comes with optional integrated blinds, sealed between two sheets of glass, which are fully automated.

MOVEO Classic consists of solid panels with real wood veneer, high pressure laminate, or markerboard finishes. MOVEO Classic interfaces with MOVEO Glass to provide a stylish break in a run of glass panels or to integrate a work surface. MOVEO Classic panels are also integrated when a pass door is required for a partition.

MOVEO is easy to use with its ComforTronic electronically controlled top and bottom seals as well as an electronically controlled final closure. MOVEO is so simple and intuitive to use that in a typical office environment anyone can expand or contract work space on demand to meet changing needs—no need to call in a specialist.

- Individual panels
- Light weight design
- Design flexibility
- ComforTronic® electronic seals
- No tools required for operation
- Easy movement and set up
- Secure panel to panel locking system
- Integrated system facilitates interface of glass and classic panels
- 45 STC Glass panels and 50 STC Classic panels
- 2-year warranty
- Nominal 4-inch (100 mm) thick panels
- Each panel is custom designed 23-5/8 inches to 48 inches (600 mm to 1219 mm) wide
- MOVEO Glass available up to 13 feet (3.96 m) tall
- MOVEO Classic available up to 29'-5" (8.99 m) tall
- MOVEO Glass has a hanging weight of 10 pounds per square foot
- MOVEO Classic has a hanging weight of 8 pounds per square foot

MOVEO Glass and MOVEO Classic panels can be combined to make a variety of layouts possible.
Layout and Design

MOVEO is a versatile product platform ideal for a variety of facility requirements. In any environment MOVEO can be used to lay out a simple straight run application to divide a larger area into smaller spaces or a complex layout can be designed to maximize space utilization.

An office area can become a flexible work space by utilizing intersecting walls in L, T, and X configurations. This allows the area to be uniquely designed with the flexibility of track-mounted operable partitions unlike traditional demountable partitions.

With MOVEO you can interface solid panels with glass panels to accomplish the desired layout and design characteristics. With MOVEO you can also integrate work surfaces and pass doors to allow for additional capabilities in a work space.

The graphics presented here are intended to spark your creative design efforts. The Modernfold team stands ready to help when you’re ready to convert your layout and design ideas into reality.

Room-corridor arrangement

Room-in-room arrangement

- MOVEO Classic
- MOVEO Glass
Typical Layouts

Offset Remote – AWA On Pocket Wall
- without Pocket Door
- with Pocket Door

Offset Remote – AWA in Pocket

Lead Jamb

WIDEST PANEL WIDTH MINIMUM

STACK DEPTH
N \times 4.50 \text{ (114.3 mm)} + 2" \text{ (51 mm)}
Typical Layouts

L Layout

90 Degree Corner Panel

Intersecting Walls

T Intersection
## Easy stacking and storage

Standard stacking and storage configurations are shown below. Special requirements and applications for your individual needs are also possible.

| Inboard stacking solutions | Center stacking solution | • Single-point suspension  
|                           |                           | • 90-degree to partition axis  
|                           |                           | • Maximum height: 13 ft (4 m)  
| 90-degree stacking solution |                           | • Two-point suspension  
|                           |                           | • 90-degree to partition axis  
| Parallel side stacking solution |                           | • Two-point suspension  
|                           |                           | • Parallel to partition axis  

| Outboard stacking solutions | Remote offset stacking solution | • Two-point suspension  
|                            |                           | • 90-degree to partition axis  
|                            |                           | • In several stacks  
| Offset remote stacking solution |                           | • Two-point suspension  
|                            |                           | • 90-degree to partition axis  
|                            |                           | • Shown with pocket door  
| Inline stacking solution |                           | • Two-point suspension  
|                            |                           | • 90-degree to partition axis  
|                            |                           | • Stacked in row arrangement  

Standard stacking and storage configurations are shown below. Special requirements and applications for your individual needs are also possible.
MOVEO Panel Construction

Surface finish (e.g. veneer, laminate, or special functional surface)

Astragal (convex/concave)

Cover plate

Acoustic core

Panel Edging

Suspension trolleys

Top seal

Corner seal

Electrical contacts

Convex/concave astragals

ComforTronic actuator

Bottom seal

No visible trim (Type K)

Protective casement edging (Type U)
ComforTronic® actuation automatically extends the seal assemblies

MOVEO Glass panels interface with Classic panels.

Intermediate Panel Glass

Optional integrated blinds for glass intermediate panels
**MOVEO Panel and Pass Door Options**

<table>
<thead>
<tr>
<th></th>
<th>Min. clear height of partition (min. LH)</th>
<th>Clear passage height (LDH)</th>
<th>Width of panel (TM)</th>
<th>Clear through-passage (LD) (one wing open)</th>
<th>Clear passage width (LDB) (two wings open)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pass door</strong></td>
<td>96-1/4&quot; (2445 mm)</td>
<td>82-11/16&quot; (2100 mm)</td>
<td>42-1/4&quot; (1070 mm)</td>
<td>32-5/16&quot; (820 mm)</td>
<td>–</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>46-1/16&quot; (1170 mm)</td>
<td>36-3/16&quot; (920 mm)</td>
<td>–</td>
</tr>
<tr>
<td><strong>Double pass door</strong></td>
<td>96-1/4&quot; (2445 mm)</td>
<td>82-11/16&quot; (2100 mm)</td>
<td>37-11/16&quot; (957 mm)</td>
<td>32-5/16&quot; (820 mm)</td>
<td>65-3/4&quot; (1670 mm)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>41-5/8&quot; (1057 mm)</td>
<td>36-3/16&quot; (920 mm)</td>
<td>73-3/8&quot; (1870 mm)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>44-3/4&quot; (1137 mm)</td>
<td>39-3/8&quot; (1000 mm)</td>
<td>79-5/16&quot; (2030 mm)</td>
</tr>
</tbody>
</table>
Expandable wall jamb closure (AWA)

Wiring diagram and data

A  Power cable to concave wall jamb, included
B  Control unit, included
C  Cable to power, included
D  Disconnect box by others
E  Cable to switches, included
F  Key switch units, included
G  AWA cable, included

Single pass door

Double pass door
(Inactive/active; Double active not available)
## MOVEO Product Chart

<table>
<thead>
<tr>
<th></th>
<th>MOVEO Glass</th>
<th>MOVEO Classic</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Automatic Seals</strong></td>
<td>ComforTronic (electronically controlled extension and retraction of top and bottom seals)</td>
<td>ComforTronic (electronically controlled extension and retraction of top and bottom seals)</td>
</tr>
<tr>
<td><strong>Panel thickness</strong></td>
<td>4 inches (100 mm)</td>
<td>4 inches (100 mm)</td>
</tr>
<tr>
<td><strong>Panel height (min/max)</strong></td>
<td>6'-6&quot; to 13-0&quot; (2000 to 3962 mm)</td>
<td>6'-6&quot; to 29'-5&quot; (2000 to 9000 mm)</td>
</tr>
<tr>
<td><strong>Panel width (min/max)</strong></td>
<td>23-5/8&quot; to 48&quot; (600 to 1219 mm) With blinds: 27-3/8&quot; to 48&quot; (695 to 1219 mm)</td>
<td>23-5/8&quot; to 48&quot; (600 to 1219 mm)</td>
</tr>
<tr>
<td><strong>Minimal frame profile widths</strong></td>
<td>Horizontal: 4-11/16&quot; (118 mm) Vertical: 1-3/16&quot; (30 mm)</td>
<td>Edging: Visible surface edging to match finish (Type K; see page 8)</td>
</tr>
<tr>
<td><strong>Construction</strong></td>
<td>Double-skin glazing TSG (toughened safety glass)</td>
<td>Sealed lightweight sandwich composite with acoustic core</td>
</tr>
<tr>
<td><strong>Panel interconnection</strong></td>
<td>Convex/concave aluminum profiles with sealing lips for combined friction and positive interlock</td>
<td>Convex/concave aluminum profiles with sealing lips for combined friction and positive interlock</td>
</tr>
<tr>
<td><strong>Surface Finishes</strong></td>
<td>Clear glass Optional: custom glass, etching, coloration, glass appliqué</td>
<td>Plastic laminate, wood veneer, markerboard</td>
</tr>
<tr>
<td><strong>Options</strong></td>
<td>Electrically controlled blinds</td>
<td>Edging option: Protective encasement edging (Type U; see page 8)</td>
</tr>
<tr>
<td><strong>Panel types</strong></td>
<td>Intermediate panels</td>
<td>Intermediate panel, corner panel, pass door, double pass door, expandable wall jamb closure, T intersection panel</td>
</tr>
<tr>
<td><strong>Acoustics per ASTM E90</strong></td>
<td>45 STC</td>
<td>50 STC</td>
</tr>
<tr>
<td><strong>Suspension/track type</strong></td>
<td>G-150 and #14</td>
<td>G-150 and #14</td>
</tr>
</tbody>
</table>
1.1 RELATED DOCUMENTS
A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY
A. This Section includes the following:
   1. Operable partitions [with glass panels].
   2. [Doors in operable partitions, including door hardware.]

B. Related Sections include the following:
   1. Division 03 Sections: Floor flatness tolerances beneath operable partitions.
   2. Division 03 Sections: Embedment of anchorage devices in concrete support members.
   3. Division 05 Sections for primary structural support, including pre-punching of support members by structural steel supplier per operable partition supplier’s template.
   4. Division 06 Sections for wood framing and supports, and all blocking at head and jambs as required.
   5. Division 09 Sections for wall and ceiling framing at head and jambs.
   6. Division 09 Sections for field-applied finishes.
   7. Division 26 Sections: Power supply, conduit, wiring, and electrical connections.

1.3 PREINSTALLATION MEETING
A. Comply with Section [01 31 00 – Project Management and Coordination.]
B. Invite parties affected by work of this Section.
C. Discuss scheduling, sequence of activities, coordination.

1.4 SUBMITTALS
A. Comply with Section [01 33 00 – Submittal Procedures.]
B. Product Data: Furnish operable partition assembly descriptions, construction details, finishes, installation details, and operating instructions for each type of operable partition, component, and accessory specified.
C. Acoustical Performance: Provide written test report showing compliance with specified performance.
D. Shop Drawings: Show location and extent of operable partitions. Include plans, elevations, sections, details, attachments to other construction, and accessories. Indicate dimensions, weights, conditions at openings and storage areas, and required installation, storage, and operating clearances. Indicate location and installation requirements for hardware and track, including floor tolerances required and direction of travel. Indicate blocking to be provided under other sections and coordination with adjacent work.
E. Setting Drawings: Show embedded items and cutouts required in other work, including support beam punching template. Provide required installation numbering system for each panel and component.
F. Samples:
   1. Furnish color samples demonstrating full range of finishes available. Verification samples will be available in same thickness and material indicated for the work.
   2. Submit samples for: Panel finishes [solid surface and glass], metal track, edge trim, [window treatments], accessories and [door hardware].
G. Installer certification from manufacturer.
**MOVEO® GUIDE SPECIFICATIONS**

H. Operation and Maintenance Data: Submit manufacturer's operation and maintenance instructions.
I. Warranty Documentation: Submit sample of manufacturer's warranty.

### 1.5 QUALITY ASSURANCE
A. Comply with Section 01 43 00.
B. Installer qualifications: Firm certified by manufacturer.

### 1.6 DELIVERY, STORAGE, AND HANDLING
A. Comply with Section 01 66 00 Product Storage and Handling Requirements.
B. Clearly mark packages and panels with numbering systems used on Shop Drawings. Do not use permanent markings on surfaces that will be visible after installation.
C. Protect panels during delivery, storage, and handling to comply with manufacturer's direction and as required to prevent damage.

### 1.7 AMBIENT CONDITIONS
A. Do not begin installation until permanent HVAC systems are properly operating and building temperature and humidity have stabilized.

### 1.8 WARRANTY
A. Comply with Section 01 78 36 Warranties.
B. Provide written warranty by manufacturer of operable partitions agreeing to repair or replace any components with manufacturing defects.
C. Warranty period: Two (2) years.

**PART 2 – PRODUCTS**

### 2.1 MANUFACTURERS, PRODUCTS, AND OPERATION
A. Manufacturers: Subject to compliance with requirements, provide product by the following:
   1. Modernfold, Inc., Greenfield, IN.
B. Products: Subject to compliance with the requirements, provide the following product:
   1. MOVEO operable partitions.

### 2.2 OPERATION
A. Partitions shall consist of a series of individual flat panels that are top supported, manually operated, and sealed by electrically operated top and bottom seals and an expanding jamb.

### 2.3 WALL PANEL CONSTRUCTION
A. Glass Panels
   1. Type: MOVEO Glass.
   2. Fabrication: Horizontal and vertical framing members shall be fabricated from aluminum extrusions and mechanically fastened. Frame shall be designed to minimize exposure on face of panels.

3. Panel Faces:
   a. 5/16-inch (8 mm) glass on one face and 3/8-inch (10 mm) glass on the other face, mechanically fastened and sealed in frame.
   c. Appearance: [Clear.] [_______.]

4. Sound Transmission Class: 45 minimum STC when tested in accordance with ASTM E90 and classified in accordance with ASTM E413.
5. Panel Trim: Clear anodized aluminum to protect edge of glass.

6. Blinds:
   a. Fabrication: Clear anodized aluminum slats suspended on nylon ladders.
   b. Installation: Install between panes of glass.
   c. Operation: Raising and tilt of slats shall be electrically operated. All blinds in an operable partition shall operate in unison.
   d. Control: Key switch.
7. Closure panels for glass partitions shall be non-glass (solid) panels.

B. Solid (Non-Glass) Panels:
   1. Type: MOVEO Classic.
   2. Fabrication: Horizontal and vertical framing members shall be fabricated from aluminum extrusions and mechanically fastened. Frame shall be designed to minimize exposure on face of panels.

3. Panel Faces: 3/8-inch (10 mm) thick medium density fiberboard continuously bonded to aluminum panel frame.
4. Finishes:
   a. Type:
      1) High Pressure Plastic Laminate:
         a) Type: NEMA LD3, 0.04-inches thick.
         b) [Flame Spread: 200 maximum for laminate, adhesive, and substrate tested in accordance with UL 723. Maximum Smoke Developed index: 450.]
         [CAN/ULC-S102M:150]
         c) Color and Pattern: [_______.] [As selected by Architect from partition manufacturer's standard colors.] [To match [_______].]
**MOVEO® GUIDE SPECIFICATIONS**

2) Wood Veneer:
   a) Species: [American Ash.] [Birch.]
      [Cherry.] [Oak.] [Mahogany.] [Maple.]
      [Walnut.]
   b) Plain sliced.
   c) Veneer Matching: [[Book] [Slip] matching
      [within each panel] [across full width of
      partition.] [Random.]
   d) Finish: [Shop-Applied: Clear varnish.]
      [Field-Applied: As specified in Division
      09 Sections.]
   e) Provide veneers from sustainably
      managed forests and maintain a Forest
      Stewardship Council (FSC)-certified chain
      of custody.

3) Markerboard: White markerboard laminate.

5. Panel Trim: [No visible trim.] [Clear anodized
   aluminum to protect edge of finishes.]

6. Sound Transmission Class: 50 minimum STC when
tested in accordance with ASTM E90 and classified
in accordance with ASTM E413.

C. Panel Size:
   1. Thickness: Nominal 4-inch (100 mm).
   2. Width: 23-5/8-inch (600 mm) to 48-inch (1219
      mm). Standard Panels: [48-inches (1219 mm).]
      [Width shown on Drawings.]
   b. Closure Panels: Sizes and locations as [as
      required by opening.] [shown on Drawings.]
   Height: As shown [on Drawings] [in Schedule.]

2.4 PANEL SEALS AND CLOSURES

A. Vertical Seals: Extruded aluminum with interlocking
convex/concave astragals with resilient quad-lip
gaskets. Rigid plastic astragals or astragals with
gaskets on only one panel edge are not acceptable.

B. Horizontal Top and Bottom Seals:
   1. Type: Modernfold ComforTronic.
   2. Operation: Seals shall operate electrically without
      tools or cranks. They shall extend when partition is
      in expanded position and exert adequate force to
      acoustically seal ends of partitions.
   4. Locations: Provide on all panels [and pass doors].

C. Expanding Jambs:
   1. Operation: Jambs shall operate electrically without
      tools or cranks. They shall extend when partition is
      in expanded position and exert adequate force to
      acoustically seal ends of partitions.
   3. Controls: Key switch.

D. Motors: Low voltage, overall system UL listed. System
wiring shall be plenum rated.

E. [Intersecting Partition Interface: Provide as required
   by manufacturer.]

2.5 SUSPENSION SYSTEM

A. Extruded Aluminum Track:
   1. Type: Modernfold G-150.
   2. Tracks:
      a. Extruded aluminum.
      b. Finish: Pre-painted off-white.
      c. Support track with pairs of 3/8-inch (9.5 mm)
         diameter threaded rods.
   3. Soffit: Exposed metal, pre-painted off white. [No
      soffit required; track shall be installed flush with
      ceiling] [surface mounted] [as shown on Drawings.]
   4. Carriers: Two stainless steel trolleys with vinyl roller
      surfaces.
   5. Suspension system shall provide for
      multidirectional operation or automatic indexing.

B. Roll Formed Steel Track:
   1. Type: Modernfold #14 Smart Track.
   2. Tracks:
      a. Minimum 0.18-inch (4.57 mm) thick roll
         formed steel.
      b. Finish: [Clear steel finish.]
      c. Support track with adjustable steel hanger
         brackets connected to structural support by
         pairs of 1/2-inch (13 mm) diameter threaded
         rods. Brackets must support load bearing
         surface of track.
   3. Soffit: MDF, removable for service and
      maintenance, attached to track bracket with
      exposed fasteners, and pre-painted off-white.
   4. Carriers: Metal trolleys with four steel tires.
   5. Suspension system shall provide automatic
      indexing of panels into stack area using
      preprogrammed switches and trolleys without
      electrical, pneumatic, or mechanical activation.
2.6 PASS DOORS
A. Fabrication shall be same as for solid (non-glass) panels.
B. Force required to operate doors shall meet ADA requirements.
C. Hardware:
   1. Hinges: Butt hinges.
   2. Threshold: None permitted.
   3. [Lockable Doors: Provide lever handles both sides and deadbolt operated from [push side.] [pull side.] [both sides.] Prepare deadbolt for [one sided] [two sided] lock cylinder specified in Division 08.]
   4. [Center Post for Double Doors: Not permitted.]
D. Exit Signs
   1. Provide photo luminescent, self-illuminated, [red] [green] exit signs where [scheduled.] [shown on Drawings.]
   2. Surface mount [above door.] [18 inches above finished floor.]

2.7 POCKET DOORS
A. Factory-Furnished Pocket Doors:
   1. Type: Fabricate from Modernfold Acousti-Seal panels.
   2. Thickness: 3-inch (76 mm).
   3. Fabrication: Steel framing with 1/2-inch (13 mm) thick MDF skins.
   4. Finishes on Room Side: [Match solid panels.]
      [Finish to match [___________.]
   5. Finish on Closet Side: Paint as specified in Division 09 Sections.
   B. [Fabricate and finish as shown on Drawings and specified in other Sections.]

2.8 ACCESSORIES
A. Provide recessed, wall-mounted box for key switches, complete with satin-finished stainless steel cover plate.

PART 3 – EXECUTION

3.1 EXAMINATION
A. Examine flooring, structural support, and opening, for compliance with requirements for installation tolerances and other conditions affecting performance of operable partitions.
B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION
A. General: Comply with ASTM E557, manufacturer’s written installation instructions, Drawings and approved shop drawings.
B. When practical, install panels after other finishing operations, including painting have been completed to protect against damage.
C. Match operable partitions by installing panels from marked packages in numbered sequence indicated on Shop Drawings.
D. Broken, cracked, chipped, deformed or unmatched panels are not acceptable.
E. Make connections to power as specified in Division 26 – Electrical.

3.3 CLEANING AND PROTECTION
A. Clean partition surfaces upon completing installation of operable partitions to remove dust, dirt, adhesives, and other foreign materials according to manufacturer’s written instructions.
B. Provide final protection and maintain conditions in a manner acceptable to the manufacturer and Installer that insure operable partitions are without damage or deterioration at time of Substantial Completion.

3.4 DEMONSTRATION
A. Adjust operable partitions to operate smoothly, easily, and quietly, free from binding, warp, excessive deflection, distortion, nonalignment, misplacement, disruption, or malfunction, throughout entire operational range. Lubricate hardware and other moving parts.
B. Demonstrate proper operation and maintenance procedures to Owner’s representative. Comply with [Section 01 79 00] [_______].
C. Provide Operation and Maintenance Manual to Owner’s representative.
D. Provide warranty paperwork to Owner’s representative.

Please contact your local Modernfold distributor for further assistance, or visit our website at www.modernfold.com.
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SUSPENSION DETAILS

G-150 Aluminum Suspension
Bracket Mounted

G-150 Aluminum Suspension
Bracket Mounted with Ceiling Contact Guard

FABRICATION HEIGHT
FINISHED CEILING

FLOOR TOLERANCE IN ACCORDANCE WITH ASTM E557

SUB CHANNEL
FINISHED FLOOR

PHILLIPS PAN HEAD SCREW
PART #102016-001

RECOMMENDED SOUND BAFFLE
NOT BY MODERNFOLD OR DISTRIBUTOR

BAFFLE JOINTS MUST BE TAPED
AND SPACKLED NOT BY MODERNFOLD OR DISTRIBUTOR

#17 REMOVABLE TOP PLATE
PART #100906-001

3/8" (10 mm) DIA. x
7" (178 mm)
LONG HANGER RODS NOT BY MODERNFOLD

5-3/4" (146 mm)
BRACKET

4-1/2" (114 mm)
GAGE

2-53/64" (72 mm)
TRACK

G-150 TRACK

#17 REMOVABLE TOP PLATE
PART #100906-001

3/8" (10 mm) DIA. x
7" (178 mm)
LONG HANGER RODS NOT BY MODERNFOLD

5-3/4" (146 mm)
BRACKET

4-1/2" (114 mm)
GAGE

2-53/64" (72 mm)
TRACK

G-150 TRACK

#17 REMOVABLE TOP PLATE
PART #100906-001

3/8" (10 mm) DIA. x
7" (178 mm)
LONG HANGER RODS NOT BY MODERNFOLD

5-3/4" (146 mm)
BRACKET

4-1/2" (114 mm)
GAGE

2-53/64" (72 mm)
TRACK

G-150 TRACK

PHILLIPS PAN HEAD SCREW
PART #102016-001

RECOMMENDED SOUND BAFFLE
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BAFFLE JOINTS MUST BE TAPED
AND SPACKLED NOT BY MODERNFOLD OR DISTRIBUTOR

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PART #100906-001

3/8" (10 mm) DIA. x
7" (178 mm)
LONG HANGER RODS NOT BY MODERNFOLD

5-3/4" (146 mm)
BRACKET

4-1/2" (114 mm)
GAGE

2-53/64" (72 mm)
TRACK

G-150 TRACK

FINISHED FLOOR
FINISHED CEILING

FLOOR TOLERANCE IN ACCORDANCE WITH ASTM E557

SUB CHANNEL
FINISHED FLOOR

PHILLIPS PAN HEAD SCREW
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GAGE

2-53/64" (72 mm)
TRACK

G-150 TRACK

FINISHED FLOOR
FINISHED CEILING

FLOOR TOLERANCE IN ACCORDANCE WITH ASTM E557

SUB CHANNEL
FINISHED FLOOR

FINISHED FLOOR
FINISHED CEILING

Model Detail from Website
MD-03B

Model Detail from Website
MD-04B
SUSPENSION DETAILS

#14 Steel Smart Track Suspension System
Bracket Mounted

FINISHED CEILING
FINISHED FLOOR
FABRICATION HEIGHT
FINISHED OPENING HEIGHT

7-1/2" (190 mm)
BRACKET
5" (127 mm)
GAGE

RECOMMENDED SOUND BAFFLE
NOT BY MODERNFOLD
OR DISTRIBUTOR

1/2" (13 mm)
× 9" (229)
LONG HANGER
RODS BY MODERNFOLD

HANGER BRACKET BY MODERNFOLD

STEEL BALLBEARING TROLLEYS

OFF WHITE SOFFIT TRIM
BY MODERNFOLD

FLOOR TOLERANCE IN ACCORDANCE
WITH ASTM E557

MODEL DETAIL FROM WEBSITE

MD-09B

FINAL CLOSURE DETAILS

AWA 140 Closure

AWA 260 Closure