KWIK-WALL... One Source for Wall Systems.

KWIK-WALL’s 2000 Series - Steel Frame operable wall systems answer the challenge for space division needs posed by multi-purpose room layouts. Years of continuing research and development have produced many outstanding features!

KWIK-WALL’s Model 2010 Individual Panels / Curve & Diverter operation have been engineered for lasting performance. They are manufactured with a structural acoustical substrate pressure laminated to both sides of a steel frame. For added durability, an (optional) steel skin can be laminated on top of the substrate material.

SOUND CONTROL...

KWIK-WALL’s 2000 Series - Steel Frame Panel is a complete line of acoustically rated wall systems that are designed and manufactured to meet the most demanding sound control requirements. Sound Transmission Class (STC) ratings from 42 STC to 51 STC have been tested and certified in an independent acoustical laboratory in accordance with ASTM E90 and ASTM E 413 test procedures. The STC ratings represent a single number expression of the effectiveness of an operable wall in preventing the passage of transmitted sound in the range* of 125 Hz to 4,000 Hz. For assistance with designing room division applications using Operable, Glass or Accordion wall systems, please contact your local KWIK-WALL distributor.

*The average human ear has an audibility range from 125 Hz to 4,000 Hz. Levels in excess of 65 dB to 70 dB are generally too loud for ordinary speech communication. When the sound pressure exceeds 120 dB, it normally passes the threshold of pain.
1.01 WORK INCLUDED
A. Operable Wall System shall be furnished, installed and serviced by Kwik-Wall’s authorized distributor, in compliance with the architectural drawings and specifications contained herein.

1.02 RELATED WORK
A. Structural Support: Structural support system required for suspending the operable wall shall be designed, installed and pre-punched by others, in accordance with ASTM E 557 and Kwik-Wall’s shop drawings.

B. Insulation: Sound insulation and baffles for the plenum area above the track system, under the permanent floor, inside air ducts passing over or around the operable wall, and in permanent walls adjoining the operable wall system shall be by others, in accordance with ASTM E 557.

C. Opening Preparation: Proper and complete preparation of the operable wall system opening shall be by others in accordance with ASTM E 557, and shall include floor leveling; plumbness of adjoining permanent walls; substrate and / or ceiling tile enclosures for the track system; and the painting and finishing of trim and other materials adjoining the head and jamb areas of the operable wall. Any permanent wall(s) receiving an adjustable or fixed wall jamb will require internal structural blocking in order to secure the jamb to the permanent wall. Refer to a copy of the shop drawings for additional details.

1.03 SYSTEM DESCRIPTION
A. The operable wall system shall consist of Individual Panels that are top supported by two (2) pre-programmed carriers riding through oval Curve and Diverter type intersections.

B. The operable wall system shall consist of acoustically rated panels tested in accordance with ASTM E 90 and ASTM E 413 test procedures, and shall have achieved a STC rating as specified herein. (see "Acoustical Performance” article listed under Part 2 - Products).

1.04 QUALITY ASSURANCE
A. The operable wall shall have been tested in an independent acoustical testing laboratory in accordance with ASTM E 90 and ASTM E 413 test procedures.

B. The operable wall panel construction and finish materials shall consist of Class A rated materials (except as noted, under "Finishes” Part 2 - Products) in accordance with ASTM E 84.

C. The operable wall shall be installed by Kwik-Wall’s authorized distributor in accordance with ASTM E 557.

1.05 REFERENCES
B. ASTM E 413: Determination of Sound Transmission Class (STC).
G. CCC-W-408A: Federal Specification which applies to Vinyl Coated Wall Coverings.
H. CFRA-W-101-D: Chemical Fabrics and Film Association Quality Standard for Vinyl Coated Fabric Wall Coverings.

1.06 SUBMITTALS
A. Kwik-Wall shall provide written technical information and related detail drawings, which demonstrate that the products comply with contract documents for each type of operable partition specified.

B. Kwik-Wall shall provide detailed engineering drawings featuring track plan, panel elevation, horizontal and vertical details and beam punching template as required.

C. Kwik-Wall shall provide written test report of the independent acoustical testing laboratory certifying the attainment of the specified STC rating, upon request.

D. Kwik-Wall shall provide written instructions specifying the proper operation and maintenance of the operable wall system.

E. Kwik-Wall shall provide a color selector demonstrating the manufacturer’s selections of the specified finish material. Samples shall consist of actual swatches of the specified finish material.

1.07 DELIVERY, STORAGE AND HANDLING
A. Panels shall be individually wrapped in a protective plastic covering to keep panels clean during delivery, storage and handling.

B. Panels shall be stored on edge and above the floor on cushioned blocking in a dry and ventilated area, protected from humidity and temperature extremes.

1.08 SEQUENCING / SCHEDULING
A. Beam Punching: Manufacturer shall provide beam punching template drawing detailing the anchor locations for the suspended track system (as required for Drop Rod Mounting), as required for the fabrication and installation of structural overhead support by others.

B. Track Installation: Scheduling of operable wall track installation shall occur after structural overhead support has been properly and completely fabricated and installed by others.

C. Panel Installation: Operable wall panel installation shall occur after fixed wall substrate construction is properly and completely installed by others, as required to protect panels from ongoing adjacent construction.

1.09 WARRANTY
A. Kwik-Wall shall warrant each operable wall panel and its component parts to be free from defects in material and workmanship for a period of five (5) years from the date of delivery to the original purchaser, when installed by an authorized Kwik-Wall distributor. Kwik-Wall also warrants the fixed top seals, track, carriers, and its component parts to be free from defects in material and workmanship for a period of ten (10) years. (see actual warranty on Page 8 for details and limitations).
PART 2 - MODEL 2010 PRODUCT SPECIFICATION

2.01 ACCEPTABLE MANUFACTURER

2.02 PANEL CONSTRUCTION
A. Panel Dimensions: Standard panel dimension shall be a nominal 3" [76] thick.

B. Panel Frame: Vertical steel frame members shall be minimum 18-gauge galvanneal steel, horizontal top cross member shall be minimum 12 - gauge galvanneal steel, which meets or exceeds ASTM A 653 requirements. Frame shall be all-welded construction with steel corner supports and cross-bracing reinforcements. Panel frame shall be Class A rated fire retardant, non- combustible and non-corrosive in accordance with ASTM E 84.

C. Panel Skins: Panel skins shall be Class A rated (except Wood Veneer and High Pressure Laminate) in accordance with ASTM E 84. Panel skin material shall consist of (select):

1. Standard Acoustical Substrate: consisting of structural acoustical substrate pressure laminated to both sides of the steel frame to form a rigid, unitized and structural panel.

2. Optional Steel Skins: consisting of minimum 22-gauge tension-leveled galvanneal steel, pressure laminated to a structural acoustical backer and mechanically joined to the steel frame to form a rigid, unitized and structural panel.

3. Optional Wood Veneer: consisting of particle board core covered with wood veneer and pressure laminated to both sides of the steel frame to form a rigid, unitized and structural panel.

4. Optional High Pressure Laminate: consisting of gypsum board core covered with general purpose plastic laminate and Phenolic backer sheet, which is pressure laminated to both sides of the steel frame to form a rigid, unitized and structural panel.

D. Panel Hinges (if required): Panel hinges shall be architectural grade, full leaf butt hinges. Hinges shall be attached to the steel frame of the panel and reinforced with a steel backer plate.

E. Panel Weight: Maximum panel weight shall be 6.5 - 11.0 lb./ft.\(^2\) (32 - 54 kg/m\(^2\)) depending on STC rating, size and options selected.

2.03 OPERATION
A. Operation shall be Individual Panels / Curve & Diverter, consisting of Individual Panels that are top supported by two (2) pre-programmed carriers riding through radius Curve and Diverter type intersections

2.04 STACK ARRANGEMENTS
A. Stack Type: Panel storage configuration shall be (select):

1. Standard Perpendicular Stack: consisting of panels stacked perpendicular to the wall's installed position.

2. Optional Parallel Stack: consisting of panels stacked parallel to the wall's installed position.

3. Optional Remote Stack: consisting of panels located remotely from the wall's installed position, as shown on submitted shop drawings.

B. Stack Quantity: Panels shall be stored at one (1) or both ends in separate stack areas as required for panel storage.

2.05 FINISHES
A. Finish Material Type: Panel finish material shall be Class A rated (except wood veneer and high pressure laminate) in accordance with ASTM E 84, consisting of (select):


2. Optional Upgrade Fabric: consisting of fade and tear resistant fabric that resists water-based stains weighing 13 oz./lin. yd. (403 g/lin. m).

3. Optional Basics Carpet: consisting of acoustically absorbent, non-woven needle punch fibers fused to prevent fraying and unraveling of material weighing 28.5 oz./lin. yd. (884 g/lin. m). Basics Carpet shall achieve a minimum NRC (Noise Reduction Coefficient) rating of .20 (applied over gypsum substrate) in accordance with ASTM C 423.

4. Optional Upgrade Carpet: consisting of acoustically absorbent, non-woven needle punch fibers fused to prevent fraying and unraveling of material weighing 23 oz./lin. yd. (713 g/lin. m). Upgrade Carpet shall achieve a minimum NRC (Noise Reduction Coefficient) rating of .25 (applied over gypsum substrate) in accordance with ASTM C 423.

5. Optional Wood Veneer: consisting of unfinished flat cut wood veneer laminated to 1/2" [12.7] thick particle board core. Veneer shall be book / running matched within a panel, and vertically edge banded if Trimless astragals are specified.

6. Optional High Pressure Laminate: consisting of gypsum board core covered with general purpose plastic laminate and Phenolic backer sheet, which is pressure laminated to both sides of the steel frame to form a rigid, unitized and structural panel.

(Note: Optional Class "A" rated particle board is available. Acoustical substrate STC ratings apply for Wood Veneer panel construction.)

Model 2010 Product Guide

<table>
<thead>
<tr>
<th>Panel Skin Construction</th>
<th>Max. Panel Weight lb./ft.(^2)</th>
<th>Panel Height</th>
<th>Wall Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>49</td>
<td>3&quot; [76]</td>
<td>8.0 [39 kg/m(^2)]</td>
<td>16'-2&quot; (4.93 m)</td>
</tr>
<tr>
<td>51</td>
<td>3&quot; [76]</td>
<td>11.0 [54 kg/m(^2)]</td>
<td>16'-2&quot; (4.93 m)</td>
</tr>
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</table>

Model 2010 Product Guide

<table>
<thead>
<tr>
<th>Standard Acoustical Substrate Construction</th>
<th>Max. Panel Weight lb./ft.(^2)</th>
<th>Panel Height</th>
<th>Wall Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>42</td>
<td>3&quot; [76]</td>
<td>6.5 [32 kg/m(^2)]</td>
<td>14'-2&quot; (4.32 m)</td>
</tr>
<tr>
<td>45</td>
<td>3&quot; [76]</td>
<td>7.5 [36.6 kg/m(^2)]</td>
<td>14'-2&quot; (4.32 m)</td>
</tr>
<tr>
<td>49</td>
<td>3&quot; [76]</td>
<td>9.0 [44 kg/m(^2)]</td>
<td>14'-2&quot; (4.32 m)</td>
</tr>
<tr>
<td>50</td>
<td>3&quot; [76]</td>
<td>9.0 [44 kg/m(^2)]</td>
<td>14'-2&quot; (4.32 m)</td>
</tr>
</tbody>
</table>

* Estimated panel weights are for intermediate panels. Weight may vary due to substrate, size, or function of panel. Add 105 lbs /427 kg for pass door. Add 6 lbs /3 kg per lin ft height for expanders. Add 3.5 to 8 lbs /1.6 to 3.6 kg per lin ft for track.

** Standard features can be modified, contact your Kwik-Wall distributor for the features you want.

*** Horizontal Splice: Heights over 14'-2"[4.31 m] with Acoustical Substrate require a structural splice.
7. Optional Unfinished: consisting of panels with exposed acoustical substrate or steel skins for field applied wall covering or painting.

B. Finish Material Supplier: Finish material shall be (select):
1. Standard Factory Supplied: from manufacturer's standard selection of finish materials, as specified.
2. Optional Customer Supplied: from customer's selection of finish material, by others, and as approved by KWIK-WALL.
C. Finish Material Application: Finish material shall be (select):
1. Standard Factory Applied: by operable wall manufacturer. Customer supplied finish material samples must be submitted to manufacturer for testing and approval prior to acceptance and application.
2. Optional Field Applied: by others.

2.06 PERIMETER TRIM AND SEALS

A. Vertical Trim and Seals: Panels shall have vertical astragals containing flexible vinyl seals and incorporate reversible tongue-and-groove-type configurations for positive interlocking with adjacent panels. Vertical astragal type shall be (select):
1. Standard Trimless Astragal: consisting of an aluminum extrusion with tongue-and-groove-type vertical astragals. Vertical trim shall not be permitted on the panel faces, resulting in a minimal groove appearance between adjacent panels.
2. Optional Cap-type Astragal: consisting of an aluminum extrusion with tongue-and-groove-type vertical astragals for encapsulating and protecting the finish material and substrate along the vertical edge of the panel.

B. Horizontal Top Trim and Seals: Top seals shall consist of flexible vinyl sweep seals installed on both sides of the panel. The seals shall consist of a compressed bulb between two (2) fingers of vinyl. Top seal type shall be Fixed consisting of continuous-contact flexible vinyl, sealing against the bottom flange of the overhead track.

C. Horizontal Bottom Trim and Seals: Bottom seals shall consist of multiple fingers of flexible vinyl for positive contact and sealing with various floor surfaces. Bottom seal type shall be (select):

D. Horizontal and Vertical Panel Trim: All exposed panel trim and hinges shall be of one (1) similar color (select):
1. Dark Bronze.
2. Grey.

2.07 CLOSURE SYSTEMS

A. Initial Closure System: The lead panel (the first panel exiting the stack) shall form a seal vertically against a rigid wall surface, as accomplished by (a select):
1. Standard Bulb Seal: consisting of continuous-contact, flexible vinyl bulb seals installed along the vertical edge of the lead panel for positive compression against a rigid wall surface.
2. Optional Fixed Starter Jamb: consisting of an aluminum extrusion, which is permanently mounted to a structural wall surface. The Fixed Starter Jamb shall incorporate a tongue-and-groove-type vertical astragal for positive interlocking with the lead panel.
3. Optional Adjustable Starter Jamb: consisting of an aluminum extrusion which is permanently mounted to a structural wall surface and is field-adjustable to compensate for out-of-plumb conditions of the fixed wall. The Adjustable Starter Jamb shall incorporate a tongue-and-groove-type vertical astragal for positive interlocking with the lead panel.

B. Final Closure System: The final closure panel (the last panel exiting the stack) shall form a seal vertically against a rigid wall surface. The type of final closure panel shall be (select):
1. Standard Hinged Panel(s) Closure: consisting of panel(s) hinged permanently and directly to a permanent wall surface. The Hinged Panel(s) shall be equipped with an adjustable bottom seal, a lap-type extrusion for sealing against its adjacent panel (standard) or (optional) expander mechanism with a nominal 5" [127] of travel, activated from the face of the panel using a removable wrench, and a flush pull handle on each side of the panel.
2. Optional Portal Expander Panel Closure: consisting of an expander mechanism with a nominal 5" [127] of travel, activated from the face of the panel using a removable wrench as supplied by manufacturer. The Portal Panel shall be hinged to the adjacent panel and, equipped with an adjustable bottom seal (standard) or (optional) operable bottom seal, and a flush pull handle. Portal panel shall contain a door holder device for securing it to the adjacent panel when in transit.
3. Optional Expander Panel Closure: consisting of an expander mechanism with a nominal 5" [127] of travel, activated from the face of the panel using a removable wrench as supplied by manufacturer. The Expander Panel shall be equipped with an adjustable bottom seal (standard) or (optional) operable bottom seal, and a flush pull handle. Expander panel shall contain a door holder device for securing it to the adjacent panel when in transit.

4. Optional Pocket Door(s): (see "2000 Series Pocket Door" brochure for complete details and specifications).

Notes: 1. Optional Automatic Bottom Seal is not available in conjunction with Final Closure Panel(s). 2. Final closure type may vary depending on jobsite conditions.
2.08 ACOUSTICAL PERFORMANCE

A. Certification: The operable wall shall have been tested in an independent acoustical testing laboratory in accordance with ASTM E 90 and ASTM E 413 test procedures.

B. STC Rating: The operable wall acoustical performance rating shall be based on (select):
   1. Standard Acoustical Substrate: with a standard rating of 49 STC, or optional ratings of 42 STC, 45 STC or 50 STC.
   2. Optional Steel Skins: with optional ratings of 49 STC or 51 STC. (Note: Not available with optional Wood Veneer or High Pressure laminate.)

2.09 PANEL ACCESSORIES

A. Accessories including Pass Doors; Single or Double, Concealed Door Closures, Room Viewers, Exit Signs, Dry Marker Writing Surfaces, Recessed Eraser Trays, Vision Lites, Tack Surfaces and Pocket Doors shall be compatible with other accessories and options, furnished and installed by the operable wall manufacturer as noted on submitted shop drawings.

2.10 TRACK SYSTEMS

A. Type 850 Curve & Diverter Aluminum Track: Operable wall track system shall be extruded from structural aluminum alloy, which prohibits deterioration caused by rust or corrosion. Aluminum track shall have a durable anodized clear satin finish, which resists color fading and flaking. The track shall utilize grooves and interlocking steel pins for positive alignment of adjacent track sections. Track joints shall be reinforced over head by a heavy-duty steel bracket made of hot-rolled, 3/8" [10] thick plate steel. Aluminum track shall include integral nut slots to accept a hardened steel square nut for attaching each Drop Rod Bracket to the top flange of the track. Each Drop Rod Bracket shall have a pair of steel all-rod extending to the overhead structural support.

B. The track size shall be (see Track and Carrier Selection Chart refer to Page 1) Type 850 Curve & Diverter Aluminum Track certified to be capable of supporting up to 850 lb. (386 kg) of total live load weight per panel.

2.11 INTERSECTIONS

A. The Curve & Diverter intersections shall be fabricated from structural steel plate 1/4" [6.35] thick, and bolted together to form a complete assembly. Diverter guide plates, as required for diverting the panel carriers through a radius turn, shall consist of 1/8" [3.18] structural plate steel and shall be completely field adjustable.

2.12 CARRIER SYSTEMS

A. Type 850 Curve & Diverter Polymer Tired Carrier: Each individual panel shall be top supported by two (2) pre-programmed carriers utilizing a 5/8" [16] diameter pendant bolts. Carriers shall consist of four (4) permanently lubricated, steel bearings with high strength polymer tires as required for ease of panel movement. Curve & Diverter carriers shall be capable of negotiating radius intersections as required for moving panels from storage location(s) to various installed positions. Each pair of Type 850 Curve & Diverter Carriers shall be certified and capable of supporting up to 850 lb. (386 kg) of total live load weight per panel.

2.13 SUSPENSION SYSTEMS

A. Track system shall be supported by 3/8" [10] thick steel Drop Rod Brackets brackets mounted to top flange of track and suspended with adjustable rods of grade 2, 3/8" [10] diameter threaded steel all-rod provided with 3/8" [10] serrated steel nuts.

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** MODEL 2010 - TRACK AND CARRIER SELECTION CHART **

<table>
<thead>
<tr>
<th>Panel Skin Type</th>
<th>Maximum Panel Weight lb./ft²</th>
<th>STC Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acoustical Substrate</td>
<td>6.5 (32 kg/m²)</td>
<td>42</td>
</tr>
<tr>
<td>Acoustical Substrate</td>
<td>7.5 (36.6 kg/m²)</td>
<td>45</td>
</tr>
<tr>
<td>Acoustical Substrate</td>
<td>9.0 (44 kg/m²)</td>
<td>49</td>
</tr>
<tr>
<td>Acoustical Substrate</td>
<td>9.0 (44 kg/m²)</td>
<td>50</td>
</tr>
<tr>
<td>Steel Skin</td>
<td>10.9 (53 kg/m²)</td>
<td>49</td>
</tr>
<tr>
<td>Steel Skin</td>
<td>11.0 (53.7 kg/m²)</td>
<td>51</td>
</tr>
</tbody>
</table>

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850 Curve/ Diverter Track & Carriers

** Estimated panel weights are for intermediate panels. Weight may vary due to substrate, size, or function of panel. Add 105 lbs for pass door. Add 6 lbs per lin ft height for expanders. Add 3.5 to 8 lbs per lin ft for track. 8.09.0
3.01 INSPECTION
A. Proper and complete preparation of the operable wall system opening shall be by others in accordance with the architectural drawings, KWIK-WALL’s shop drawings and ASTM E 557. Any deviation of the actual opening from these specifications shall be called to the attention of the architect prior to the installation of the operable wall.
B. Deficiencies in the operable wall opening shall be corrected by others prior to installation of the operable wall.

3.02 INSTALLATION
A. The operable wall system shall be installed by manufacturer’s authorized distributor.
B. The operable wall shall be installed in accordance with manufacturer’s written instructions, shop drawings and ASTM E 557 installation guidelines.

3.03 ADJUSTING AND CLEANING
A. The operable wall panels and track system shall be adjusted and cleaned in accordance with manufacturer’s written instructions.

3.04 PROTECTION
A. The operable wall panels shall be stored in the stacked (retracted) position prior to acceptance by the owner’s representative.

3.05 DEMONSTRATION
A. The operable wall manufacturer’s authorized distributor shall demonstrate proper operation and explain proper and necessary maintenance requirements of the operable wall system to the owner’s representative.

OPTIONS AND ACCESSORIES
KWIK-WALL offers a full complement of accessories for customizing any operable wall system to meet the specific needs of the most demanding project.

ACCESSORIES
1. Pass Door (Single shown, double available)
2. Pass Door Vision Lite
3. Exit Sign
4. Writing Surface
5. Recessed Eraser Tray
6. Panel Vision Lite
7. Tack Surface
8. Pocket Door (Not shown)

Notes:
1. * 7’ - 8” (2.34m) minimum panel fabrication height required.
2. For complete specifications and details of KWIK-WALL Accessories, please visit our website at www.kwik-wall.com.
Notes:
1. Optional operable top seal requires standard operable bottom seal.
2. Optional automatic bottom seal is not available with final closure panel(s).
Operable Partitions

MODEL 2010 STACK ARRANGEMENTS

Standard Perpendicular Stack
Perpendicular stacking allows individual panels to be located at one (1) or both ends and stored perpendicular to the wall's installed position.

Optional Parallel Stack
In contrast to perpendicular stacking, Individual Panel arrangements may also be stored parallel to the wall's installed position, at one (1) or both ends.

Optional Remote Stack
For more complex wall system layouts, or when space or other room constraints dictate, Individual Panels may be located remotely from the wall's installed position, at one (1) or both ends.

Stack Depth*
The overall depth of the stack area, as required for panel storage, is dictated by the total number of panels in the wall system. KWIK-WALL's Model 2010 - Individual Panels / Curve & Diverter panels require an average stack depth of 3½" [83] per panel. To determine the stack depth, calculate as follows.

Number of Panels x 3½" [83]

*Note: Additional stack depth is required for wall systems containing the following type of panels:
- Expander Panel Closure or Pass Door Panel: 3½" [19]
- Hinged Panel(s) Closure: 4" [102]
- Pocket Door(s): 6" [152]

**Note: For wall systems that include Pocket Doors, please reference KWIK-WALL’s “2000 Series Pocket Doors” brochure for pocket layout dimensions and applications.

Pocket Width**
The width of the pocket is determined by the widest panel in the wall run. For specification purposes, assume the widest panel is 4'-0" (122 cm) maximum. Pocket width may be calculated as follows:

If Adjustable or Operable Bottom Seals are specified:
Panel Width + 7" [178]
(allow 3½" [89] for hand clearance on each side)

If Automatic Bottom Seals are specified:
Widest Panel + 10" [254]
(for actuator clearance on one side)

plus
3½" [89]
(for hand clearance on the other side)
Standard Hinged Panel Closure

The final closure configuration is accomplished by a panel which is hinged permanently and directly to a structural wall member. The hinged panel features a standard adjustable bottom seal and includes a flush pull handle on each side of the hinged panel.

Optional Expander Panel Closure

The final closure panel is equipped with an expander closure located on the vertical edge of the panel that mechanically telescopes outward to create a positive contact seal with a (optional) pocket door. The expander closure is activated by inserting a wrench into an escutcheon plate located on the panel face. The expander panel is equipped with a flush pull handle and an adjustable bottom seal (standard) or (optional) operable bottom seal.

Optional Double Pocket Doors with Expander Closure

The pocket door is equipped with an expander mechanism in the same way as the more common expander panel. Rather than being located on a wall panel, the expander closure is integrated into a pocket door panel. The expander closure will be fully retracted with a pair of bulb seals compressed against the last panel exiting the stack. The pocket doors are provided with fixed bottom seals and includes a foot bolt and flush pull handle.

Note: Horizontal details for number 1-8 referenced above can be found on Pages 10 and 11.
Operable Partitions
10-22 26 (10650)

MODEL 2010 HORIZONTAL DETAILS
TRIMLESS VERTICAL ASTRAGAL

(1) Expander Closure
(2) Typical Joint
(3) Bulb Seal
(4) Adjustable Hinged Jamb
(5) Lap Closure
(6) Fixed Starter Jamb
(7) Expander Pocket Door Closure
(8) Adjustable Starter Jamb

Dimensions in [ ] are millimeters. Contact your local distributor for additional assistance or visit www.kwik-wall.com
KWIK-WALL Company warrants each operable wall panel and its component parts to be free from defects in material and workmanship for a period of five (5) years from date of delivery to the original purchaser, when installed by an authorized KWIK-WALL distributor. KWIK-WALL also warrants the fixed top seals, track, carriers, and its component parts to be free from defects in material and workmanship for a period of ten (10) years. The Model 3050 electric wall because of its special track and carrier system will continue to carry the standard five (5) year warranty for all components. KWIK-WALL Company reserves the rights to have authorized personnel inspect any part alleged to be defective and to refuse any returned material unless the return was previously authorized by KWIK-WALL.

This warranty does not apply to any damage or deterioration caused by abuse or failure to provide reasonable and necessary maintenance. All field applied finishes, accessories or product modifications are specifically excluded under this warranty. KWIK-WALL's liability hereunder is limited to the replacement of any panel or component part found to be defective. Labor charges are the responsibility of the customer.

In order to keep the warranty valid, routine maintenance must be performed in accordance with manufacturer’s specifications on the operable wall system. A maintenance log must be maintained indicating dates, type of service performed and the certified Kwik-Wall distributor who performed the service.

KWIK-WALL SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES. ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY ARE HEREBY EXPRESSLY EXCLUDED.

Some states do not allow the exclusion or limitation of consequential or incidental damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

For additional information contact:
KWIK-WALL Company
4650 Industrial Ave.
Springfield, Illinois 62703

Phone: 217-522-5553 or 800-280-5945 (United States and Canada only)
Fax: 217-522-1170 or 800-290-5945 (United States and Canada only)

Website: www.kwik-wall.com
Email: kwinfo@kwik-wall.com

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