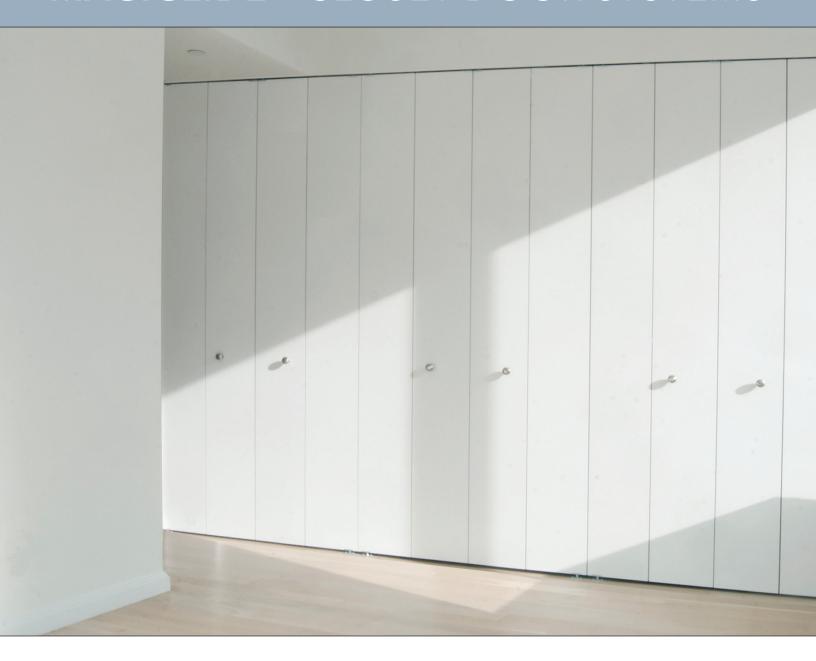
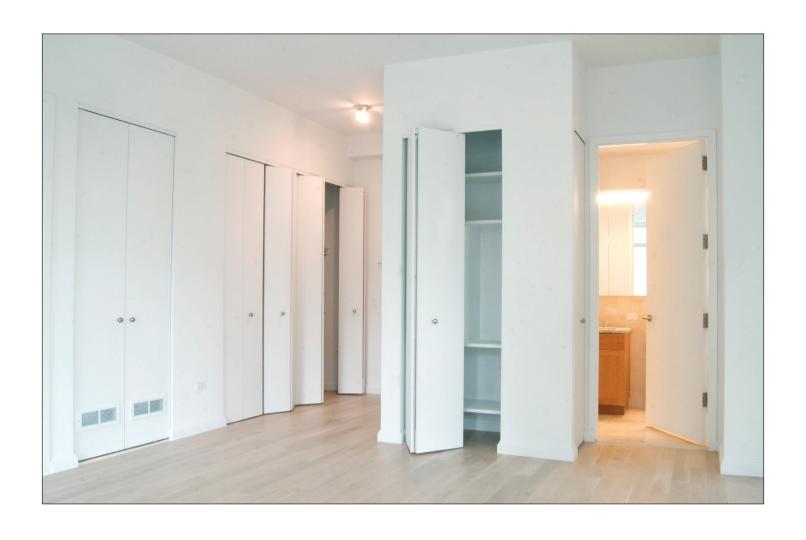
# MAGIGLIDE® CLOSET DOOR SYSTEMS









### CORPORATE OFFICE 9850 W. 190th Street, Suite L, Mokena, IL 60448 847-674-6600 • Landquist.com











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### **Product Information**

### **Company**

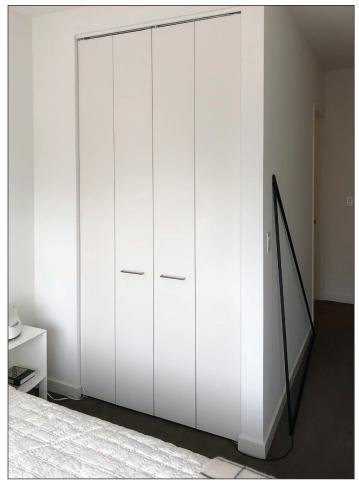
**MAGIGLIDE**® bifold door systems are manufactured by Landquist & Son, Inc., in Mokena, Illinois (established in 1893).

### **Hallmark**

MAGIGLIDE® bifold door systems have earned a reputation for long-life and reliability due to one basic fact –MAGIGLIDE® bifold doors last! They are engineered and fabricated to function for years, in conditions that can rapidly destroy metal, fabric or hollow-core doors.

### **Applications**

**MAGIGLIDE**® bifold door systems are used primarily for closets, kitchenettes and utility rooms. Multiple bifolding leaf configurations can be used to create room-wide storage areas.



#### **Features**

**MAGIGLIDE**® solid wood bifold doors are manufactured in 1/4" increments to any width and to heights up to 120" in 1/2" increments. They can be readily installed wall-to-wall/floor-to-ceiling. Because all door weight is carried on the floor pivot, no supporting headers or jambs are needed, thus eliminating sizable framing and wallboard costs. **MAGIGLIDE**® bifold door systems offer fast installation and easy initial adjustment. They are virtually maintenance free. Unobstructed access to high closet shelving is made possible with floor-to-ceiling configurations.

### **Durability**

**MAGIGLIDE**® bifold door systems carry our exclusive 5-year warranty!

### **Economy**

**MAGIGLIDE**® bifold door systems are designed for wall-to-wall and floor-to-ceiling applications which may eliminate the need for costly stub walls and headers.

### Reliability

**MAGIGLIDE**® bifold door systems have been proven through the test of time as being the longest lasting door in the industry. Once they are installed, they are virtually maintenance free.

### **History**

Our bifold interior door was first developed in the early 1960's with the specific goal of producing a highly durable, versatile and attractive door system suitable for either large-scale residential construction or renovation. All of the hardware utilized in the *MAGIGLIDE*® bifold door system is proprietary to Landquist & Son and has undergone numerous improvements since its initial design. It has unmatched reliability and an extended product life. *MAGIGLIDE*® bifold door systems are ideal for a variety of uses in all types of residential applications, including high-rise, mid-rise, senior, student housing and housing authorities.

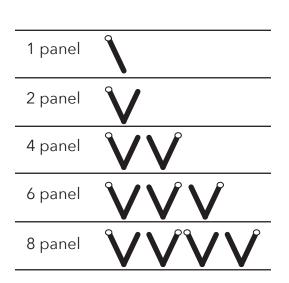
### Versatility

The chart below shows the availability of sizes and panel configurations. Doors are manufactured to fit your openings - including the fractional sizes that you may require.

### Doors are manufactured in 1/4" increments in 3/4" or 1-1/8" thicknesses

|                       |              | NUMBER OF PANELS IN AN OPENING |            |            |             |             |  |
|-----------------------|--------------|--------------------------------|------------|------------|-------------|-------------|--|
| THICKNESS             | HEIGHT       | 1                              | 2          | 4          | 6           | 8           |  |
| (Standard)<br>3/4"    | 24" to 108"  | 10" to 24"                     | 18" to 48" | 36" to 96" | 54" to 144" | 72" to 192" |  |
| (Advantage)<br>1-1/8" | 24" to 108"  | 10" to 30"                     | 18" to 48" | 36" to 96" | 54" to 144" | 72" to 192" |  |
| (Advantage)<br>1-1/8" | 108" to 120" | 10" to 30"                     | 18" to 36" | 36" to 72" | 54" to 108" | 72" to 144" |  |

### **Typical Panel Configurations**



### **Surface Finishes**

The standard **MAGIGLIDE**® door is primed or prefinished white.

Custom colors can be furnished on request.

Doors can be veneered with any hardwood species or melamine.

Applied or routed face mouldings are also available in doors that are to be painted.



## **Product Features Summary**

- Full ceiling-height doors (up to 120")

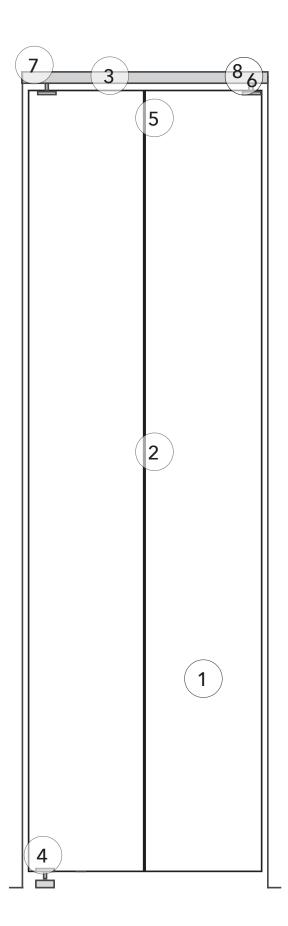
   eliminate the need for headers and jambs. Allows complete access to all closet shelves.
- Custom sized to fit existing opening

   no "odd-size" penalties! Significant savings in labor and materials are yours because no opening modifications are needed to receive our "custom" doors.
- Unmatched capability no other closet door system can provide a 48" wide 2-panel bifold.
- Powersity of door types ranging from cost-effective 3/4" thick solid core doors to luxurious 1-1/8" thick solid core doors. All using our smooth operating, highly reliable bifolding hardware system featuring full length piano hinges.
- Variety of surface options choices range from primed, or prefinished in our standard off-white to opaque custom colors, melamine overlays, to any wood veneer available to meet your design requirements.
- Reputation for being virtually indestructible and maintenance free MAGIGLIDE® doors last and last!
- No-nonsense five (5) year warranty on materials and workmanship





- Compliance with Americans with Disabilities Act (ADA) as it applies to closets (see our technical literature T-45 for more information).
- **Barrier free thresholds** there is no floor track to impede or hinder persons using wheelchairs, walkers or canes.



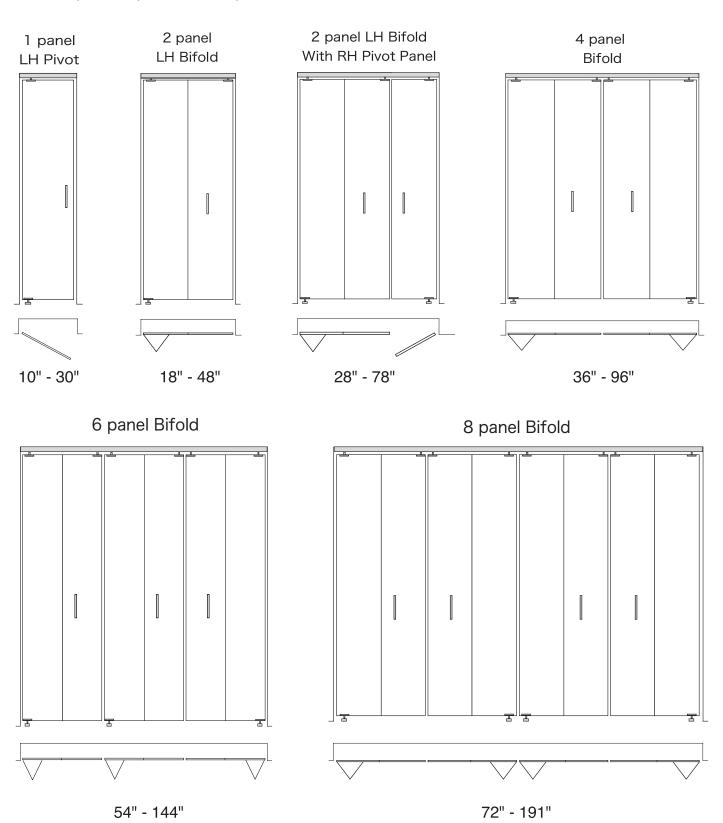
**MAGIGLIDE**® bifold closet door systems are the preferred selection of architects and contractors for renovation and new construction. Precision operation and attractive finishes provide the most versatile bifold closet door system for all installations—from luxury high-rise and condominiums to low income housing—**MAGIGLIDE**® bifolds are the best choice.

### **Components**

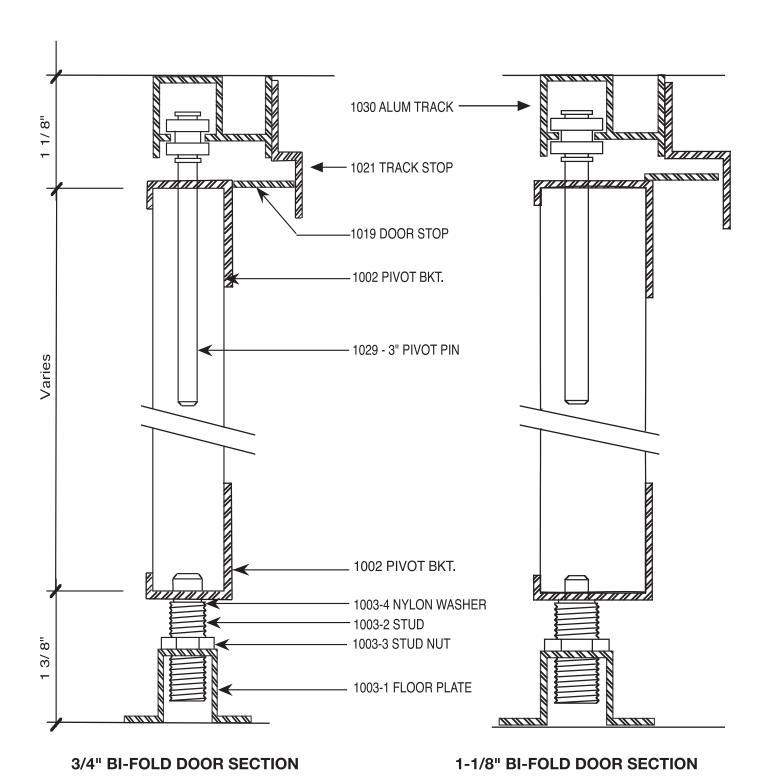
- 1. The **MAGIGLIDE**® standard door is fabricated of 45lb. density industrial grade particleboard with all edges factory taped.
- Panels are joined by an exclusive
   Continuous Piano Hinge fitted into routed grooves and anchored by tempered pins for strength and durability.
- 3. Heavy Duty **Aluminum Track** designed and fabricated for trouble free operation.
- 4. **Bottom Pivot** is floor mounted and designed for easy vertical and horizontal adjustment. The entire weight of each door is carried to the floor not hanging from the track.
- 5. **Spring Closer Device** provides positive closing with minimum force
- 6. **Guide and Pivot Brackets** designed with a wrap-around reinforcement to prevent excess stress on screw fasteners.
- 7. The specially designed **Toggle Pivot** locks the door mechanism into the track assuring door placement stability.
- 8. **Top Guide Assembly** with 3" floating pin compensates for construction variations thus eliminating binding or sticking.

# **Bifold Door Panel Layouts**

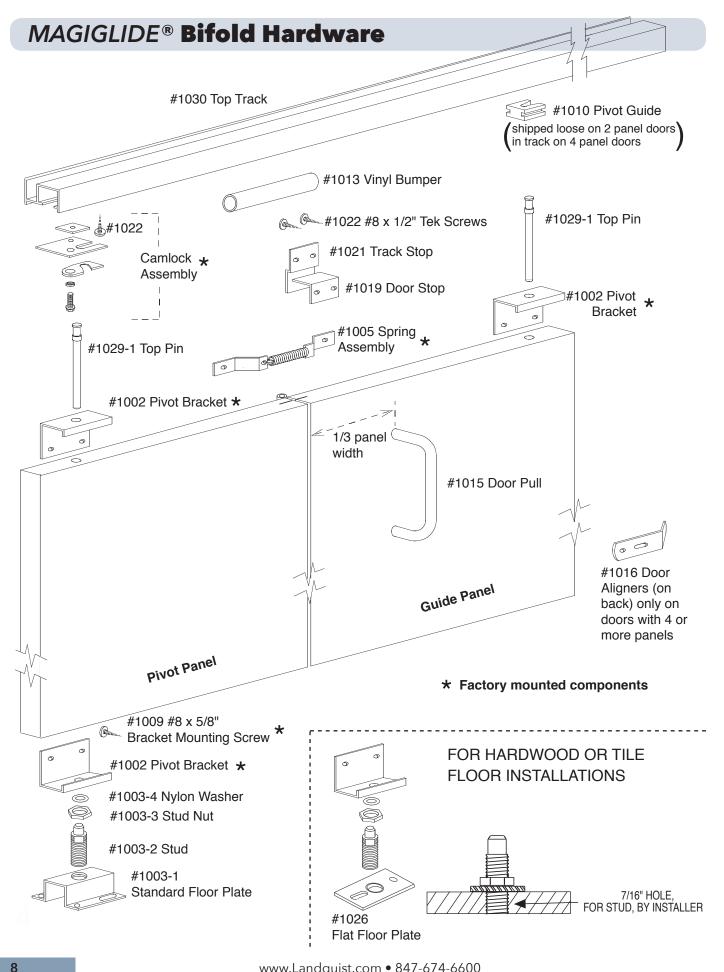
A virtually unlimited combination of door openings can be accommodated by varying the mix of fixed, pivot or paired bifold panels.



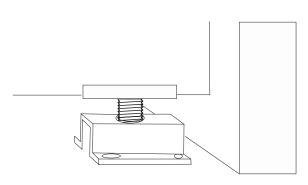
# **Full Size Sections**



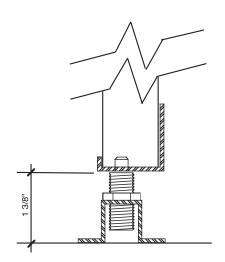
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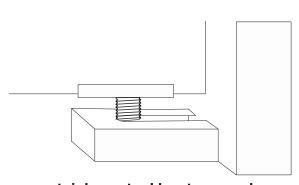


# **Floor Plate Options**

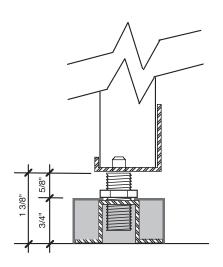


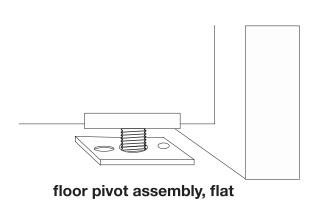
floor pivot assembly, standard

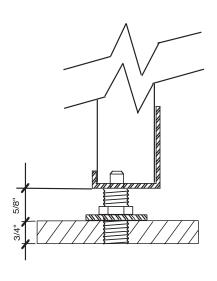




stainless steel boot, upgrade





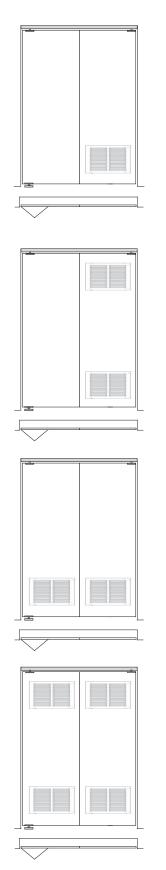


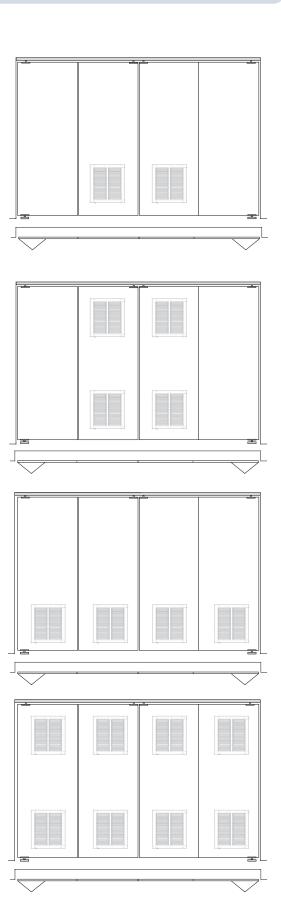
# **Vented Air Solutions**

**Grilles** – cutout size and position based on required airflow/air circulation. Price based on size and quantity.

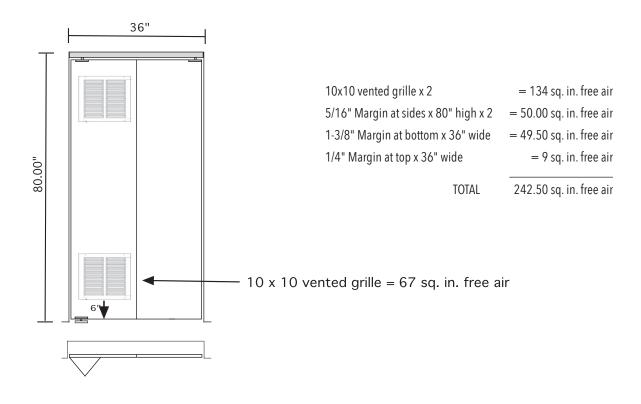


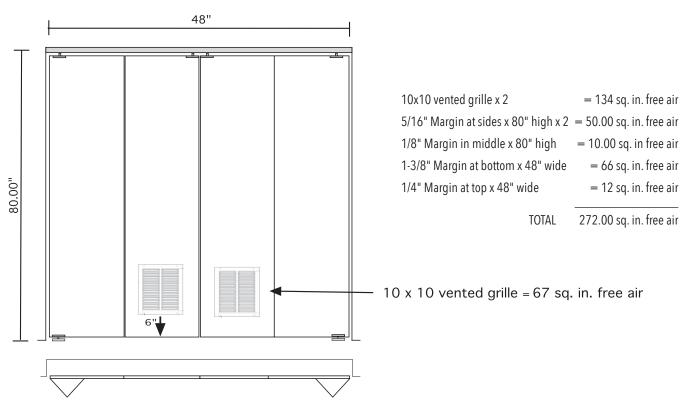






# Vented MAGIGLIDE® Bifold Closet Doors

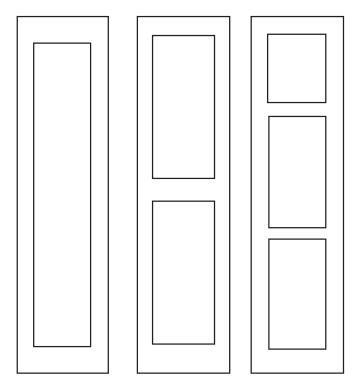




### **Accessories**

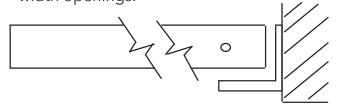
### Routed designs or applied mouldings-

virtually unlimited design possibilities. Factory fabrication of doors that are to be painted.

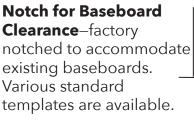


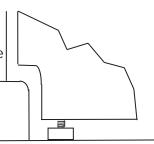
Red Oak Threshold—factory supplied in sizes specified.
Used primarily to cover carpet or floor damage from previous floor track.

**"L" Shaped channel at jambs**—to use stock size doors for variable width openings.

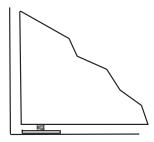


**Taped Track Edge**—supplied factory finished to match or contrast with doors. Can be veneered with any PVC tape or hardwood species.

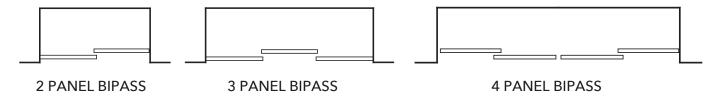




Flat Floor Plate—for use where minimal floor clearance is required i.e. wood, tile, etc.



**3/4" Bipass doors**—available in virtually any configuration





# **ADA Compliance**

# Conformance to ADA and Uniform Federal Accessibility Standards

| Federal Standard  | MAGIGLIDE® Conformance   |
|---|--|
| 404.2.3 Clear Width.  Doorways shall have a minimum clear opening of 32" with the door open 90 degrees, measure between the face of the door and the opposite stop.  EXCEPTION: Doors not requiring full user passage, such as shallow closets, may have the clear opening reduced to 20" minimum.  | Conforms to requirement provided minimum openings are maintained   |
| 404.2.5 Thresholds at Doorways.  Thresholds at doorways shall not exceed 3/4" in height for exterior sliding doors or 1/2" for other types of doors.  | <b>MAGIGLIDE</b> ® bifold closet doors do not have any threshold or floor mounted hardware that would impede, hinder or interfere with wheelchairs or walkers. |
| 404.2.7 Door Hardware.  Handles, pulls, latches, locks and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate. Level-operated, push type mechanisms and U shaped handles are acceptable designs.  Hardware required for accessible door passage shall be mounted no higher than 48" above the finished floor. | Standard U type wire pull 5" c/c with a barrier free<br>design.<br>Barrier-free pull design may not be required for use<br>in Elderly Housing.                 |
| 404.2.9 Door Opening Force.  The maximum force for pushing or pulling open a door shall be as follows: (2) Other Doors. (b) interior hinged doors: 5lb/ft (c) sliding or folding doors: 5 lb/ft   | The opening force varies with the size of the door. All <b>MAGIGLIDE</b> ® Bifold Door sizes are well under the 5 lb/ft limit.                                 |
| 4.25.4 Hardware.  Hardware for accessible storage facilities shall comply with 4.27.4 Touch latches and U shape pulls are acceptable.!  | See 404.2.7 above.   |
| 4.27.4 Operation.  Controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. The force required to operate controls shall be no greater then 5lb/ft.   | See 404.2.7 and 404.2.9 above.   |

# **Value Engineering**

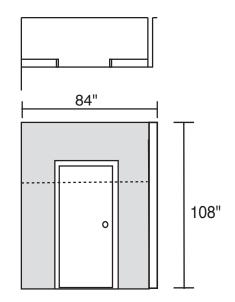
### MAGIGLIDE® Bifold closet door system vs. conventional door framing

#### 9' TALL OPENINGS

### **Conventional closet door framing**

Drywall installation is customarily estimated across the entire door opening when any furring may be required.

| Typical total cost per closet opening using     | \$455.00 |
|---|----------|
| 3'0" X 6'8" prehung h.c. door with hardware     | \$140.00 |
| 63 sq. ft. drywall stub walls and header @ 5.00 | \$315.00 |

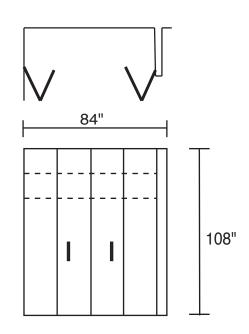


# **MAGIGLIDE**®

conventional methods

wall-to-wall, floor-to-ceiling bifold door system

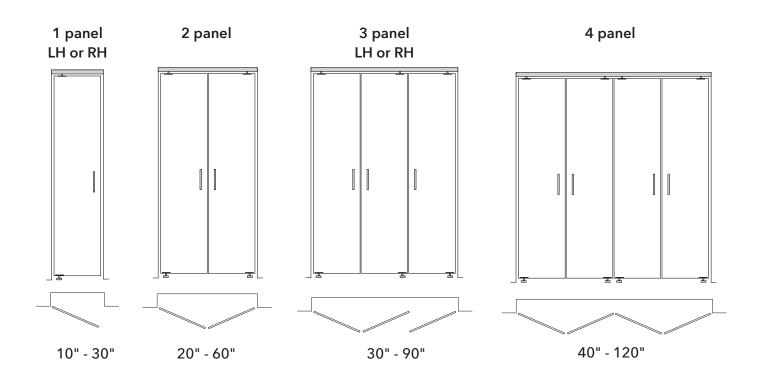
| Total cost per opening using primed | \$250.00 |
|-------------------------------------|----------|
| MAGIGLIDE® system 7'0" X 9'0"       | Ψ=σσ.σσ  |



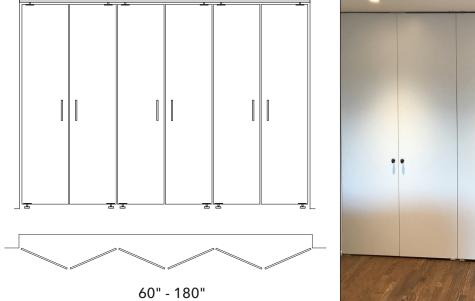
## Estimated Savings Per Opening Using MAGIGLIDE® System = \$205.00

**NOTE:** Prices shown include freight within continental U.S. and will vary with specific location. All prices are approximate and are for relative cost comparison only. Actual prices may vary based on quantity, etc., and will be determined by specific requirements.

# **Pivot Door Panel Layouts**

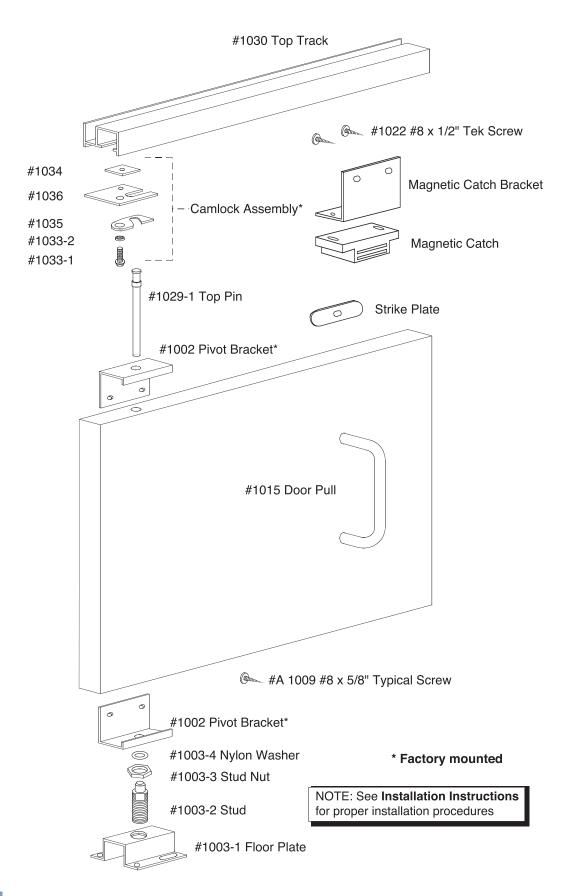


### 6 panel

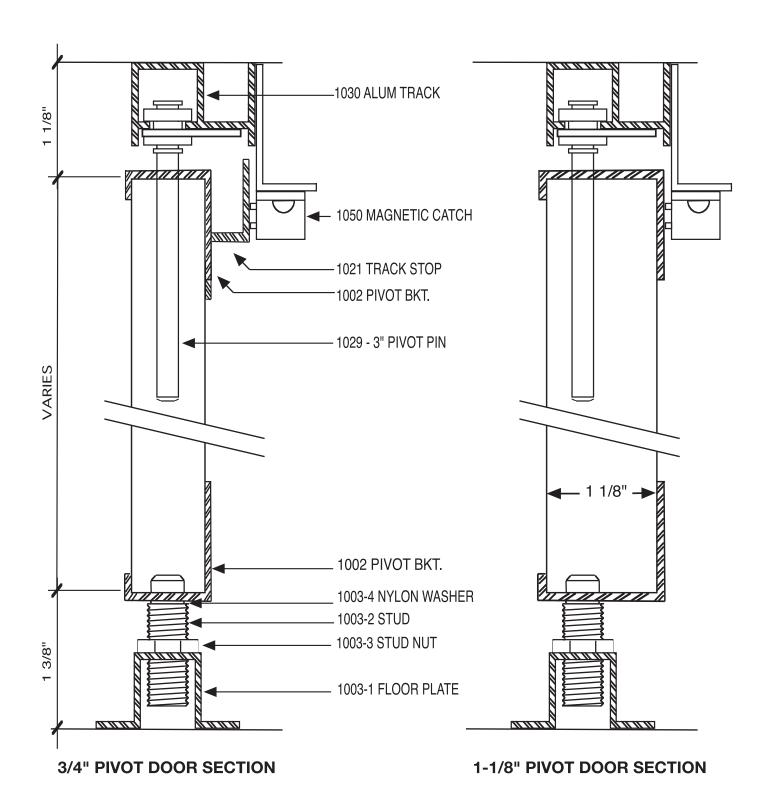




## **MAGIGLIDE®** Pivot Hardware



# **Full Size Sections**



## **Smartwall Systems**

Flexible. Durable. Beautiful. Cost-effective. Eco-smart. Made in the USA.

Storage innovation for exceptional urban living. Create lifestyles and living experiences that have never before been possible.

### **Total Design Freedom**

Smartwalls are available in any height to 10' and can span unlimited widths for complete architectural flexibility. To call-out a Smartwall in floorplans, the Architect simply defines two points between the standard wall system. Smartwalls are custom fit to your design.

Urban Living 2.0 "One of 2010's Smartest Product Intros" - Architectural Record

The Smartwall System is a new application of a well-established product, created particularly for Architects and Developers involved in urban renewal and sustainable future cities. Smartwalls bring communities together. They have a positive effect on happiness, well being, families, aging in place, recycled materials, urban transformation and urban sprawl.

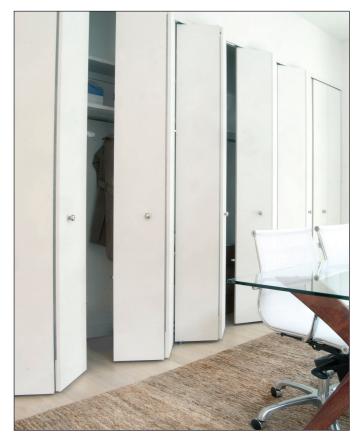


Smartwalls allow city dwellers to thrive in smaller urban spaces. Smartwalls are ideal for both new construction and retrofits of existing housing, across the entire range of urban habitat: garden apartments, row houses, mixed-use, adaptive reuse, affordable, urban infill, 80:20, micro-housing, TOD's, warehouse conversions, boutique lofts, mid-rise and highrise luxury towers.

### **60 Years Proven Reliable**

Original *MAGIGLIDE*® Bifold Doors have a long track record of performance. Our proven reliability is why leading Architects and Developers can feel secure with *MAGIGLIDE*®





included in their most visionary projects. History has shown that Smartwalls will last the entire life of the building.

### **LEED Certification**



**MAGIGLIDE**® products are all made from 45 lb density particleboard. We have two different types of particleboard that are available for purchase.

#### **Standard Board**

Our Standard Board is CARB Composite Wood ATCM Phase II compliant and also qualifies for LEED points: MR 4. Recycled Content.





### **Vesta Board**

If additional LEED points are required, we suggest purchasing our VESTA Board. The VESTA is a specialty particleboard manufactured using an ultra-low emitting formaldehyde resin system. This makes it the optimal choice for additional LEED points. This VESTA Board product can gain LEED's points through MR 4: Recycled Content and IEQ 4.4: Low Emitting Materials.



\*MR 4 Recycled Content



\* 4.4: Low Emitting Materials



# **Specification**

# DIVISION 8 - DOORS AND WINDOWS 08.14.76- Bifolding Wood Doors

### 1. GENERAL

#### 1.01 WORK INCLUDED

### A. Base Bid:

- 1. Contractor Provided: Particleboard bifold interior doors, primed, factory premachined, complete with hardware at locations indicated on the drawings and schedules.
- 2. Bifold doors shall be warranteed for five (5) years by the manufacturer.

#### 1.02 RELATED WORK

- A. Specified Elsewhere:
  - 1. 06.20.00 Finish Carpentry
  - 2. 09.90.00 Painting

#### 1.03 SUBMITTALS

- A. Shop Drawings: Showing application of doors to project, complete with installation instructions.
- B. Product Data: Door manufacturer's technical data, including details of construction and hardware specifications.



#### 2. PRODUCTS

#### 2.01 ACCEPTABLE MANUFACTURERS

- A. Manufacturer: Any recognized manufacturer of bifold particleboard doors complying with the requirements, including the following:
  - 1. Landquist and Son, Inc., 9850 W. 190th St., Suite L, Mokena, IL 60448
  - 2. Or Approved equal

#### 2.02 MATERIALS / FABRICATION

- A. General: Doors shall be sizes and types scheduled on the drawings.
- B. Particleboard Bifold Doors: Comply with the following requirements:
  - 1. Bifold units to be fabricated of 45lb. density industrial grade particleboard, 3/4" thick
  - 2. Provide primed units with paint grade melamine panels 2 sides.
  - 3. All edges of the panels shall be plasticized. Panels are hinged together with continuous piano hinges inserted into routed grooves and secured with tempered pins.
  - 4. Hardware is to be factory applied to doors and track wherever practical.
  - 5. Door brackets to have wrap around feature to eliminate all unnecessary stress on the screws.
  - 6. Pivot and mounting hardware to be made of 14 gauge cold rolled steel. Certain parts, where required, shall be carbonized for additional strength and durability.
  - 7. Track to be 13/16" X 1-1/4" No. 6063T6 extruded aluminum, all door weight carried at floor pivot

#### 3. EXECUTION

#### 3.01 EXAMINATION

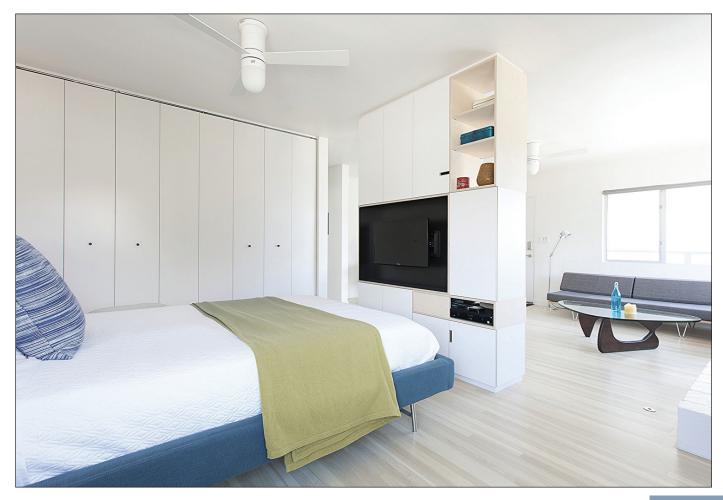
- A. Examine prepared openings prior to hanging doors to verify that the openings comply with the indicated requirements for type, size, location and fold characteristics and have been installed with plumb jambs and level heads.
  - 1. Reject any doors with defects.
  - 2. Do not proceed with installation until unsatisfactory conditions have been corrected.

### 3.02 INSTALLATION

- A. Condition doors to average prevailing humidity in installation area prior to hanging.
- B. Install doors in accordance with manufacturer's instructions and as indicated.

#### 3.03 ADJUSTING AND PROTECTION

- A. Operation: Rehang or replace doors which do not slide or operate freely.
- B. Finished doors: Refinish or replace doors damaged during installation.
- C. Protect doors as recommended by door manufacturer to ensure that doors will be without damage or deterioration at time of substantial completion.



# **Conditions of Sale and Warranty**

### Five (5) Year Warranty

The Landquist & Son, (L&S) Inc. MAGIGLIDE® Bifold Closet Door System is warranted against defects in material and/or workmanship, which would render them unserviceable, to the original purchaser, for a period of five (5) years from the date of shipment. Improper storage, installation, painting, neglect and/or abusive treatment, etc. may void the warranty.

Should a warranty claim be made, L&S may elect to send a representative to verily the claim. L&S reserves the right to repair, furnish repair parts, replace the warranted doors or to refund the purchase price. Under no circumstances shall L&S be held liable for consequential or circumstantial damages related to satisfying a warranty claim – such as removing doors, repainting and/or remounting the products supplied under warranty. L&S shall be held liable only for the options outlined above.

### **Recommended Storage, Handling and Installation Instructions:**

Please read the following precautions and suggestions carefully and make every effort to follow them. Failure to do so may result in damage to the products supplied and this warranty being voided.

- I. Shipping and Receiving:
  - A. MAGIGLIDE® Bifold Closet Doors are shipped on wooden pallets and secured by steel bands. To unload pallets, a sturdy fork lift or sufficient labor to unload the truck (to avoid detention charges) will be required. **STORE ONLY** in inside areas which are free of excessive moisture and flooding risks. **DO NOT** store doors outside and under "WEATHERTIGHT" covers. **DO NOT** store doors directly on concrete floors
- II. Hand Unloading and Inside Distribution:
  - A. If doors are to be individually relocated to an interior storage area or to storage areas on designated floors within the building, please adhere to the following guidelines to protect the doors from damage, warpage and/or injury to workers.

    NOTE: Each door will be marked with the size, floor, unit number or closet number for which it was ordered.
  - B. **USE CAUTION** when carrying doors up stairwells, placing in elevators or in storage areas. Damage to edges may occur if doors are banged against metal railings, concrete walls or sharp corners, etc.
  - C. **STORE ONLY** laying flat on flat surfaces. Use either the same pallets on which they arrived or, alternately, on clean, nail free 2 X 4's. Replace the spacer battens between each door as the doors are stacked similar to the way they were placed on the factory pallets. **NOTE:** The battens provided protect door faces from damage by the factory mounted hardware.
  - D. **DO NOT** store doors leaning against walls as the angle necessary to keep doors safely against walls may encourage warpage. Conversely, standing doors upright at a shallow angle will make them unstable and increase the chance of doors failing resulting in possible injury to workers. Under no circumstances should children be allowed to play on or near stored doors.

#### III. At Installation:

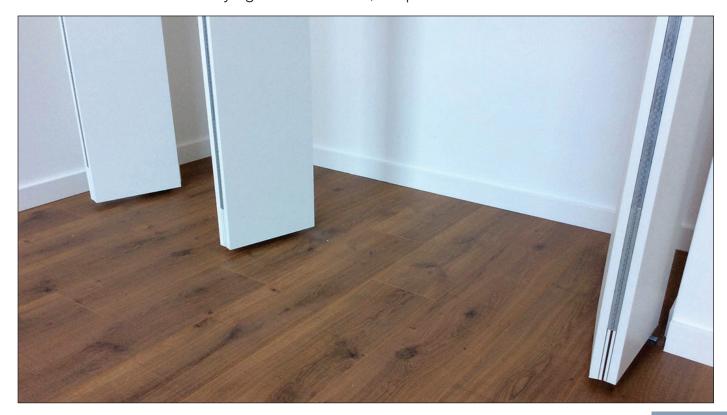
A. Follow the installation instructions provided with the MAGIGLIDE® Bifold Closet Doors. Make certain that the top track is installed both level and securely. Mark the bottom pivot holes for drilling ONLY after the door is (temporarily) held plumb and side tolerances are evenly spaced. If there are any questions regarding installation steps or ancillary materials needed, please call L&S Technical Service Department DO NOT install doors in unheated buildings or buildings with wet plastered or compounded walls. Wait until the plaster dries and the building is heated. NOTE: Doors subjected to excessive humidity after they leave the factory (during shipment, storage or installation) may warp slightly. It is our experience that this warpage is temporary and will disappear after the building has gone through one heating season. Any claims for warranty replacement based on warpage may be deferred until one full heating season has been completed or for a period of one year from the date of installation.

### IV. Doors Designed for Furnace Rooms:

A. **MAGIGLIDE**® Bifold Closet Doors utilized as furnace room doors are subject to excessive heat with an increased likelihood of warpage unless certain precautionary steps are taken. Closets must be vented using wall or door vents. If these bifolds do not function due to warpage; L&S may supply, at our option, metal stiffeners applied to the back side of each section.

### V. Damage During Shipping:

A. Upon receipt by consignee, all goods must be inspected for damage. Any damage discovered must be specifically noted on the Freight Bill and signed by the carrier's driver and reported to L&S by the end of the next business day. Acceptable methods of notifying L&S include fax, telephone and/or certified letter.



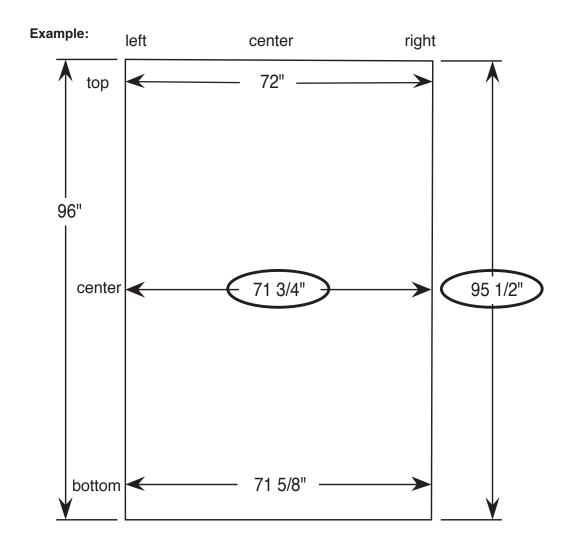
## **Measuring Method**

When ordering MAGIGLIDE® bifold closet doors it is necessary to determine the finished opening dimensions of the closet where they will be installed.

These dimensions are of the actual opening that is complete and ready for installation of the bifold door. All measurements are to be taken from the surface that the track is fastened to, down to the floor that the floor plate is mounted upon.

Width: Measure the opening at top, center and bottom. If the two smallest dimensions are within 1/8" of each other, use the larger of the two as the finished opening width. If the two smallest measurements are not within 1/8" of each other, use the smaller of the two dimensions as the finished opening width.

Height: Measure the opening at both sides and center. Use the smallest of these dimensions as the finished opening height.



#### FINISHED OPENING WIDTH TO BE USED FOR THIS CLOSET IS 71 3/4" X 95 1/2"

Note: If the baseboard is more than 1/4" thick, either the bifold doors may have to be notched or the baseboard cut away to allow proper bifold operation.

## A Representative Listing of MAGIGLIDE® Installations

#### RESIDENTIAL

One Rincon Hill San Francisco, California

Acorn Apartments Oakland, California

Birmingham Housing Authority Birmingham, Alabama

City Front Terrace San Diego, California

Chicago Housing Authority Chicago, Illinois

Trademark Condominiums Winter Park, Colorado

Cambridge Housing Authority Cambridge, Massachusetts

The Sandcastles Marco Island, Florida

Cuyahoga Metro Housing Authority Cleveland, Ohio

Claremont Oaks Decatur, Georgia

Bay City Housing Authority Bay City, Michigan

Lake Point Tower Chicago, Illinois

Boston Housing Authority Boston, Massachusetts

Buckingham Plaza Chicago, Illinois

Kansas City Housing Authority Kansas City, Missouri

One Magnificent Mile Chicago, Illinois

Hallets Point New York, New York

Reno Housing Authority Reno, Nevada

Presidential Towers Chicago, Illinois Superior Place

Chicago, Illinois

St. Paul Housing Authority St. Paul, Minnesota

Gateway Plaza

Greensboro, North Carolina

Philadelphia Housing Authority Philadelphia, Pennsylvania

Valley View Towers Winona, Minnesota Blackburn Terrace

Indianapolis, Indiana

Codding Court Providence, Rhode Island Wesley Manor Ocean City, New Jersey

Wheeling Housing Authority Wheeling, West Virginia

Phillips Plaza Salt Lake, Utah

Broken Bow Housing Broken Bow, Nebraska

Rosalie Manor Butte, Montana

Provo Senior Housing Provo, Utah

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Riverview

Quincy, Massachusetts

Knoxville Housing Authority Knoxville, Tennessee

The Heritage at Millennium Park Chicago, Illinois

Detroit Housing Authority Detroit, Michigan

Lake Point Towers Chicago, Illinois

33 Bond Street New York, New York

Cameron Housing Authority Cameron, Missouri

@51

Phoenix, Arizona

Watertown Housing Authority Watertown, New York

The Legacy at Millennium Tower Chicago, Illinois

AvaDoBro New York, New York 111 W. Wacker Chicago, Illinois

180 Water Street New York, New York

Ann Arbor Housing Authority Ann Arbor, Michigan

70 Pine

New York, New York

Riverline Chicago, Illinois 3 Manhattan West New York, New York 474 N. Lake Shore Dr.

Riverwalk

New York, New York

Chicago, Illinois

One North 4th Place Brooklyn, New York Domus Apartments Phoenix, Arizona

455 N. Park Chicago, Illinois

Red Lake Reservation Red Lake, Minnesota

#### **COLLEGES AND UNIVERSITIES**

San Jose State university San Jose, California

Fort Lewis College Durango, Colorado

DePaul University Chicago, Illinois

Loyola University Chicago, Illinois

Lewis University Romeoville, Illinois

Southern Illinois University Carbondale, Illinois

University of Illinois Champaign-Urbana, Illinois

Wichita State University Wichita, Kansas

St. Cloud State University St. Cloud, Minnesota

Fordham University Bronx, New York

University of Texas Austin, Texas

University of Wisconsin Madison, Wisconsin

Marquette University Milwaukee, Wisconsin

Temple University Philadelphia, Pennsylvania

University of Kentucky Louisville, Kentucky

St. Johns University Jamaica, New York



## **Landquist Durable Custom Bifold Doors**

Setting the standard for Durable Bifold doors for more than 60 years.

**MAGIGLIDE**® Bifold doors offer significant advantages over conventional Bifold doors. If you are looking to integrate maximum value with minimum cost, this is the most durable Bifold Closet Door of choice!



















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