Accordian Aluminum Bifold System

- Versatile
- In-line / Multiple Panels
- Custom Configurations
- Weather Resistant
- Thermally Broken
- Dual Tone Finish feature

Complete Glazing Solutions

ABF-13

ph (877) 775-2586 / fx (877) 274-8800
Specifications

In a single direction:
Maximum Panel Weight - 220 lbs each panel
Minimum Panel Width - 24"
Maximum Panel Width - 42"
Maximum Panel Height - 120"
Door Thickness - 2 1/2"
Maximum # of Doors: 8 each way = 16 panels = 45 ft total.

Extrusions: Aluminum 6063-T5.
Finishes:
- Clear and Bronze anodized finishes Class 1.
- Standard Mill Finish available for custom colors.
- Powder Coat
  - White
    - Custom finishes available
- Wood Grain finishes available

Hardware: Stainless Steel Components.
Lever Lock Sets: A Set- 316 Stainless Steel, B Set- Powder Coat over Brass.
Multi-point Door Locks: Faceplate, latch and hooks

NOTE: When using maximum panel width & height 42" x 120" panel may exceed maximum panel weight of 220 lbs, consult PRL for details. Panel heights of 120" and over may fall under the weight restrictions.

for estimates & orders Call, (877) 775 2586
Accordion Bi-Fold doors can satisfy a wide spectrum of design and functionality requirements. Accordion are flexible, offered as a top hung system with a floor guide and a reliable weather protection with an innovative seal system.

**Standard Features,**

- 2"H x 4 3/4"W Head Track
- Top Hung Roller
- 3 1/2"H x 2 1/2"W Top/Bottom Thermal Break & Single Glass Stop Rails
- Integral Weather Seal Interlock System
- High Performance 1" IG Glazing
- Perimeter Weatherstripping
- 3 1/2"H x 2 1/2"W Vertical Thermal Break/Single Glass Stop Stiles
- **PRL** Hinge unibody design/integral weatherstripping
- Bottom Guide
- 13/16"H x 4 3/4"W Sill

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**www.prlaluminum.com**
e-mail: sales@prlaluminum.com

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Accordian Bifold System

Glass Unlimited Options

- IG Units
- Low E
- Reflective
- Laminated
- Dual/triple Insulating

Custom Features:
- Custom Design Bi-Fold System
- All stainless steel top hung hardware/mortise hinge system
- Design for durability
- Surface hinge option provides a simple operation
- Superior rigidity and performance
- Concealed locking
- Perimetral three point seals

Multi-Point Door Lock:
- Up to three Lock Point deadbolt
- Deadbolt, upward/downward shootbolt
- Lever Lock Set/Contemporary Handle Style

Frame & Door Panel Finishes:
- Clear Anodized
- Bronze Anodized
- White Powder Coat
- Custom Graphic Wood Grain Coat

If time is of the essence, our NEW expedite program is the answer.

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