## BIG SOLUTIONS, START TO FINISH WITH MIDLAND BI-FOLD DOORS

**Quality manufacturing and beyond.** At Midland Door Solutions, we build each bi-fold door to individual customer specifications. Then we deliver it, install it, and finish all the covering and accessories — on time, every time. We provide everything needed to get the job done, and never rely on a contractor's tools or equipment. Nobody else gives you customer service like this.

From the beginning, we work with builders, architects or owners to develop the ideal door solution. No two doors are identical, but they all use robust, heavy-gauge steel tubing and a unique truss design. After all, we're Midwest-based and know what it takes to withstand the elements.





## **MIDLAND BI-FOLD DOORS**

**Safe Speed.** Safely handle forces five times greater than the door's weight thanks to Midland's 5-to-1 safety-rating designs. Whether using ¼-inch or larger cable or the faster-opening 3-inch nylon straps, your Midland door will be fast, safe and sturdy.

**Durable Design.** Combat the elements with Midland's all-steel construction and robust design that's 33 percent stronger than similarly-sized doors. Midland's durability begins at the manufacturing facility, where high-strength structural steel is jig welded together to ensure straight lines. The 3-inch-deep vertical frame provides maximum strength, even in the most treacherous conditions.

**Automatic Ease.** Never forget to unlatch one side of your door again. Midland doors come standard with a single manual latch with safety switch, saving time and preventing damage. For even greater convenience, add an automatic latch and open your door with the push of a button from the comfort of your vehicle.

**Personalization Comes Standard.** Get a more custom look for any new or existing building with Midland's variety of paint colors and accessories. From the door panel to the trim, sheeting and liner panel, we will ensure everything matches your structure — on time and on budget.

Weathertight. Keep the weather outside with insulated doors featuring a 3-inch weathertight seal and superior wind-loading performance.

Standard Power Sources	1.5 to 6 horsepower
Operating Systems	1/4 inch or larger cable without pulleys
	3-inch nylon straps
Control Panel	Optional wall-mounted, UL-listed control panel with variable speed drive system
Latches	Single manual latch with safety switch
	Automatic latch
Hinges and Pins	%-inch and %-inch pins and cold-formed steel hinges welded to the door frame
Bottom Seals	Two-ply cloth inserted rubber 3-inch seal
	Dual seals on insulated doors
Insulation	3- or 4-inch white-faced blanket
	1/2-inch outside and 3 inches of board insulation inside frame
	1/2-inch board outside coupled with 21/2 inches of spray foam inside
Weatherstrip	Fully weather stripped on top, middle and sides
Sheeting & Trim	29- or 26-gauge ribbed steel applied to door exterior
	29-gauge liner panel applied to door interior
Customization	All doors come standard with custom paint on exterior to match trim
Options	Fixed or sliding windows; pre-hung, 4-way universal walk door; remote control door opener; photo eyes





