



AJ MANUFACTURING PARTNER DOOR™

Available In:
Standard
1-Lite
9-Lite

16 ga Steel Frame
Aluminum Frame



The Partner Door™ Story:

The Partner Door™ began as an idea, developed through conversation with our customers about their needs, and captured on the back of a business card. Our customers were clear in their description of wanting a quality pre-finished door, with basic features, at a lower cost. We were asked to be creative and innovative, in other words to be partners with them in their search. We took the challenge and worked with a wide range of vendors in the development process of a door that would meet the goal. We are proud to introduce a quality, pre-finished utility door, backed by AJ service, at a reasonable price...The Partner Door.™



Quality Crafted Entry Doors And Windows

Warranty

AJ's Partner Door™ is designed and manufactured with quality materials and workmanship. The 5 year warranty applies to defective materials or workmanship. The warranty commences from the date of manufacture. At AJ's discretion, replacement or repair of product will be provided. Expenses associated with transportation and installation costs are at the owner's expense.

PARTNER DOOR™

29 ga premium smooth skin steel panel prehung in your choice of steel or aluminum frame.



Features & Benefits

- Prehung 4-way universal swing, insulated leaf with aluminum header and sill.
- 1-3/4" thick door pressure injected with polyurethane foam - R8 insulation value.
- 29 ga hot dipped galvanized steel exterior. Polyester painted and baked for a durable and long lasting finish.
- Premium smooth steel panels.
- Primed and painted wood stile for a thermally broken door leaf.
- Flush design - rolled edged for style, strength, and corrosion resistance.
- Door is prepped for lockset by boring a 2-1/8" diameter hole with a 2-3/4" backset and a 1" edge bore.
- Door panel is strengthened with a reinforcing block at the location for entry lock.
- Frame jamb, header and sill are polyester painted and baked for a durable and long lasting appearance.
- Master frame is shipped completely assembled with hinges and door attached.
- A unique design allows the weatherstripped header parting stop to be snapped in place after the door has been installed to insure a weather tight installation.
- Bulb and three leaf sweep installed top and bottom.
- Sill is a low profile design, which complies with ADA handicap accessible guidelines. It is 3-1/2" deep and 1/2" high.
- Each door is individually cartoned.

Aluminum Frame: Series 21A

- Frame jamb is fabricated of aluminum extrusions 3-1/2" wide with a 0.062" minimum wall thickness.
- Door is mounted to the frame by three, 12 ga zinc plated steel, 4" x 4-1/2" fixed pin hinges.
- Master frame is weatherstripped with woven polypropylene pile.



Door Lites

Partner Door™ may be ordered as a flush panel or with two different types of door lites installed.

- 22" x 36" Insulated 1-Lite, consisting of two pieces of 1/8" tempered glass with 1/2" dead air space in a two part, maintenance free, white polypropylene frame.
- 22" x 36" Insulated 9-Lite, consisting of two pieces of 1/8" tempered glass with 1/2" dead air space in a two part, maintenance free, white polypropylene frame and surface mounted grids.

Nominal size: 3'0" x 6'8" Rough opening: 38-1/16" x 81-13/32" (Aluminum)
Rough opening: 39-1/16" x 81-13/32" (Steel)

Steel Frame: Series 21S

- Frame jamb is fabricated of 16 ga galvanized steel.
- Door is mounted to the frame by three, 12 ga stainless steel, 4" x 4-1/2" fixed pin hinges.
- Master frame is weatherstripped with closed cell TPE foam.

Distributed By:



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