



# PARTNER DOOR II™

Available In: Standard • 6-Panel • 1-Lite • 2-Panel 9-Lite



*Composite top & bottom rails!*

## The Partner Door™ Story— “The Next Chapter”:



*Partner Door II™ do not require painting or regular painting maintenance.*

The Partner Door™ series began as an idea, developed through conversation with our customers, focused on meeting their need for a high quality, low cost, pre finished door that would eliminate the building owner requirement to paint the door for warranty coverage. We delivered on that promise by partnering with our suppliers, customers, and our innovative operations team, but this is not the end of the story! The Partner Door II™ delivers **MORE** features than ever; 24 gauge hot dipped

and baked polyester paint finish, 20mil coated and sealed door edges, a stamped lock bore with composite lock block, a heavy-duty bulb and leaf sweep, and a new foam press and embossment die for premium 6-panel, 2-panel lited, and flush surface doors. All of these new features are available in aluminum (21A) or steel (21S) jamb at a **REDUCED PRICE**. Order a Partner Door II™ and deliver more value than ever to your customer.

# PARTNER DOOR II™

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—R11 insulation value.
- Hot dipped galvanized steel exterior. Polyester painted and baked for a durable and long lasting finish.
- Premium smooth steel panels.
- 20 mil polyester coated wood stiles with siliconized sealed edges for weather resistance durability.
- 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 2-3/8" backset with a 1" edge bore and pass through mortise.
- 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.
- 2 bulb and three leaf bottom sweep.
- 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 II™ 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 81-7/16" (Alum)

Rough opening: 39-1/16" x 81-7/16" (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 co-extruded T-bulb.



Standard (flush)



6-Panel



1-Lite



2-Panel 9-Lite



A.J. Manufacturing, Inc.  
1217 Oak Street  
Bloomer, WI 54724  
1-800-328-9448 • 715-568-2204  
www.ajdoor.com

## Building Ideas



## Warranty

A.J.'s Partner Door II™ 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 A.J.'s discretion, replacement or repair of product will be provided. Expenses associated with transportation and installation costs are at the owner's expense.