

## ACCESSORIES

### EXPI-DOOR PRE-ASSEMBLED DOORS & KNOCK-DOWN DOORS

A cost-effective and secure door to meet your needs.

#### Features

- Baked on primer in white, bronze, or beige (for series 700 only) meets Steel Door Institute standards
- Door leaf options include insulated and non-insulated glazing alternatives
- Includes quality hardware and hinges of your choice to ensure added security
- Pre-assembled is factory assembled for faster installation
- Knock-Down models arrive at jobsite ready to be assembled and installed



#### Benefits

- Cost-effective and secure
- Best door reliability
- Wide selection of door hardware to meet design requirements
- Superior hardware and materials are our standard

## MEETS OR EXCEEDS STEEL DOOR INSTITUTE STANDARDS

Your building needs doors and Expi-Door offers different models that are ideally suited to most needs. Pre-assembled Doors are completely assembled, including all the hardware and the sub-frame system (c-channel). This allows doors to be stood up into place and, through the use of the adjustable anchors, secured to the first girt and into the floor. Installation time is approximately 30 minutes. Since the hardware is factory installed, you can be sure it's done correctly. Series 700 is the architectural line with the highest quality components.

Series 500 is designed for the value-oriented builder while still meeting or exceeding Steel Door Institute (SDI) standards. Series 400 is the most economical alternative for walk doors.

Expi-Door offers two Knock-Down models that are ideally suited to meet most needs. Both series doors and frames have baked on colored primers, meeting ANSI A250 standards. These doors are tested for salt spray, humidity, abrasion and adhesion.

Door Product	Series 700 PA (BEST)	Series 500 PA (BETTER)	Series 400 PA & KD (GOOD)
Primary System	Preassembled	Preassembled & Knockdown	Preassembled & Knockdown
Market Fit	Heavy Duty Commercial Level 2 Model 1	Heavy Duty Commercial Level 2 Model 1	Light Duty Commercial Level 1 Model 1
Codes/Applications	Yes, largest range - Flush subframe up to +/-70 psf (160mph) Flush subframe Yes, per quoted leadtimes Yes Yes	Yes - Flush Subframe N/A N/A Yes Yes	No No No Yes Yes
Overall Warranty	Three Years	Three Years	Two Years
Cylindrical Lock	Schlage AL53PD Saturn 626 Entrance lock Grade 2 Three Year Warranty, parts or components	Falcon W511 Dane Cyl 6626 Grade 2 Leading Brand Lockset Three Year Warranty, parts or components	Hager Model 2553 Grade 2 lockset One Year Limited Warranty, parts or components
Hardware Options	Full-Highly architectural Schlage, Von Duprin, LCN Grade 1 Schlage	Full line of Allegion hardware Grade 1 Falcon	Standard Grade 2 closer, thru-bolted Grade 1 lever / panic exit w/ key-in-lever
Door Skin	18 gauge galvanized (A60) Smooth skin	18 gauge galvanized (A40) Smooth skin	20 gauge galvanized (A40) Smooth skin
Door Reinforcements	14 Gauge Galvanized (A60) 7 Gauge 14 Gauge 14 Gauge	16 Gauge Galvanized (A40) 7 Gauge w/ dust cover 14 Gauge w/ dust cover 14 Gauge	14 Gauge Galvanized (A40) 10 Gauge w/ dust cover
Door Core	Polyurethane R-11.1 U-Value=.10	Polyurethane R-10.2 U-Value=.10	Polystyrene R-7.03
Door Edge	Beveled edge - not reversible Interlocking mechanical seam	Straight edge - Reversible Interlocking mechanical seam	Straight edge - Reversible Interlocking mechanical seam
Frame	5 3/4" welded A-60 steel frame assembly (ANSI 250-8) 16 gauge (A60 galv., closer reinforced header both ends) Steel Craft frame with backbend and return.	5 3/4" 16 gauge galvanized (A40) (ASTM A653) Welded corner connection 5 3/4" with backbend and return 7 gauge hinge reinforcement	5 3/4" 16 gauge galvanized (A40) PA Welded corner connection KD is mitered tab-slot corner connection 5 7/8" with backbend 10 gauge hinge reinforcement
Paint Finish	Beige Primer. One coat of baked-on rust-inhibiting prime paint IAW ANSI A250.1	Colored Primer White and Antique Bronze ANSI A250.1	Colored Primer White and Antique Bronze ANSI A250.1
Subframe	16 gauge galvanized (A60 min) Offset design is self-trimming Flush mount - jamb trim required	16 gauge gal (A60 min) Offset design is self-trimming Flush mount - Jamb trim required	16 gauge gal (A40 min) Flush mount only Jamb trim required
Threshold	5 3/4" Heavy-duty notched full aluminum 3' ADA	5 3/4" Heavy-duty notched full aluminum 3' ADA	5 3/4" Heavy-duty notched full aluminum 3' ADA
Weatherseal	Self-Adhesive Bulb Weather-strip (options available)	Self-Adhesive Bulb Weather-strip (options available)	Self-Adhesive Bulb Weather-strip
Sweep	EPDM 3' Door Neo Bottom Dual-Fingered Sweep	EPDM 3' Door Neo Bottom Dual-fingered sweep	EPDM 3' Door Neo Bottom Sweep Dual-Fingered Sweep
Packaging	PA doors crated in wood surround	PA doors in wood surround KD doors packaged in corrugated and skidded	PA doors in wood surround KD doors packaged in corrugated and skidded

Ready to learn more about the Expi-Door solutions? Talk to your local Varco Pruden Builder today by visiting [varcopruden.com/find-a-builder](http://varcopruden.com/find-a-builder).