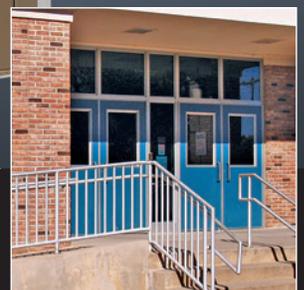


TOTAL DOOR SOLUTIONS

BY EXPI-DOOR®

Your doors, done right, on time.

Masonry • Metal Wall • Wind Rated • Vertically Steel
Stiffened • Fire Labeled • Foam Wall Panels • Bullet/Blast •
Polystyrene, Honeycomb, and Polyurethane Cores •
Wood/Steel/Stud/Interior • Security Hardware •
Custom Fabrication • Aluminum Storefront •
Aluminum Windows •
Plus many others



EXPI-DOOR® Systems Inc.

MEMBER OF THE BAY FAMILY OF COMPANIES

STANDARD DOOR OPTIONS

Since there are many different metal building wall applications, doors systems need to be specifically designed for the various wall types and details. The best door systems have common core components that provide maximum flexibility to match each wall requirement. A complete door program includes the ability to provide knock down doors and preassembled doors with a complete line of options and accessories to match every door opening requirement.

SERIES 700



This flagship series is designed as the architectural line for builders who seek the highest quality of components and a large selection of options. The base door system will meet most commercial specifications. All other specifications are met through stock options or manufactured material.

Available Preassembled only.
Colors:  Beige

SERIES 500



This product is designed for the value-oriented builder while still meeting or exceeding Steel Door Institute (SDI) standards. Although not designed to meet every architectural spec, this line has many standard features that meet the needs of the metal building industry.

Available in Knock Down and Preassembled
Colors:  White  Antique Bronze

SERIES 400



This product is a cost-effective light-duty commercial solution. This application design is for when no stringent specifications exist or are required by an Architect or End User. The doors and frames meet ANSI A250.8 / SD-100 Light Duty Commercial, Level 1, Model 1 – Visible Edge Seams. The range of options to add to / customize this product are limited to stock hardware items.

Available in Knock Down and Preassembled
Colors:  White  Antique Bronze

SERIES 200



This product offers a cost competitive solution for light duty commercial applications. For those desiring a commercial door as an upgrade to standard duty doors offered in the market, this is your fit. Offered in one color and very few options to customize, it is designed for reliability and quick availability across the country.

Available in Knock Down only
Colors:  Beige

KNOCK DOWN DOORS



A knockdown door system is supplied with unassembled components requiring field installation. It may or may not include adjustable anchors, and typically does not include subframing (c-channel). A knock down door varies widely in installation time due to several important factors such as the amount and difficulty of hardware to install, and the skill and experience of the installer. Based on

these factors and field conditions, field installation will generally take between 2-8 hours with many erectors using the maximum for planning purposes.

PREASSEMBLED DOORS



Many builders that have tried preassembled doors never go back to knock down. The benefits of preassembled doors are that the door is completely assembled, including the subframe system (c-channel), and all the hardware is applied. This allows doors to be stood up into place and, through the use of the adjustable anchors, be anchored into the first girt and into the floor. Installation time is approximately 30 minutes. Also, since the hardware is factory installed, you can be sure it's done correctly. Doors installed quickly, hardware operating properly, and no call backs—the perfect solution.

STOREFRONT



This product shows you care about security as well as cleanliness and order! Our Storefront doors are narrow stile entrances with a 10" tall bottom rail for ADA consideration. Standard offerings cover all requirements including ADA Compliancy, Life-Safety Compliancy AAMA, and ANSI requirements.

Colors:  Clear Anodized  Dark Bronze Anodized
 Black  Bone White  Hartford Green

DOOR COMPARISON GUIDE

Door Product	Series 700 PA (BEST)	Series 500 PA (BETTER)	Series 400 PA & KD (GOOD)	Series 200 KD (NEW)
Primary System	Preassembled	Preassembled & Knockdown	Preassembled & Knockdown	Knockdown
Market Fit	Heavy Duty Commercial Level 2 Model 1	Heavy Duty Commercial Level 2 Model 1	Light Duty Commercial Level 1 Model 1	Light Duty Commercial
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	No No No No No
Overall Warranty	Three Years	Three Years	Two Years	One Year
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	Yale Model 4600LN Grade 2 Lockset Three 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	Standard stock components of ASSA ABLOY Standard Grade 2 Closer - Thru-Bolted
Door Skin	18 gauge galvanized (A60) Smooth skin	18 gauge galvanized (A40) Smooth skin	20 gauge galvanized (A40) Smooth skin	18 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	16 Gauge 7 Gauge (door), 10 Gauge (frame) 12 Gauge 14 Gauge
Door Core	Polyurethane R-11.1 U-Value=.10	Polyurethane R-10.2 U-Value=.10	Polystyrene R-7.03	Polystyrene R-6.08
Door Edge	Beveled edge - not reversible Interlocking mechanical seam	Straight edge - 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	5 3/4" 16 Gauge Galvanized (A40) Mitered Corner Strike Prep: 4-7/8" 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	Colored Primer Beige 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	N/A
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	3" Pemko Commercial Saddle BHMA Certified
Weatherseal	Self-Adhesive Bulb Weather-strip (options available)	Self-Adhesive Bulb Weather-strip (options available)	Self-Adhesive Bulb Weather-strip	OPTIONAL
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	OPTIONAL
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	KD door packaged in corrugated and skidded

EXPI-DOOR®—THE MOST COMPREHENSIVE OFFERINGS TO SATISFY 100 PERCENT OF YOUR NEEDS.

DOOR AND HARDWARE SCHEDULES

YOUR PROGRAM, YOUR PRODUCT

If you are a builder, you want doors to fit your specific needs and requirements for each building you construct. If you are a building manufacturer, you want to supply the doors with each building that is sold. Both of these objectives can be achieved with a full line of door products from EXPI-DOOR®. Metal, conventional, and specialty buildings can range from the very simple to very complex. A complete door program should have the ability to meet every project, large and small, standard and special.

- Do you need stock doors in your plant for quick shipment requirements, or do you require each order delivered just-in-time?
- Do you prefer doors delivered to your plant, or do you prefer they are sent jobsite direct?
- Do you want doors with special colors or a slightly different detail that you want to promote to your customers—something the rest of the market cannot offer?

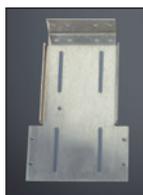
Don't settle for what everyone else has or does—develop something that will help you stand out from the rest. Let EXPI-DOOR® develop a unique door program for you.

TYPICAL FRAME PROFILES

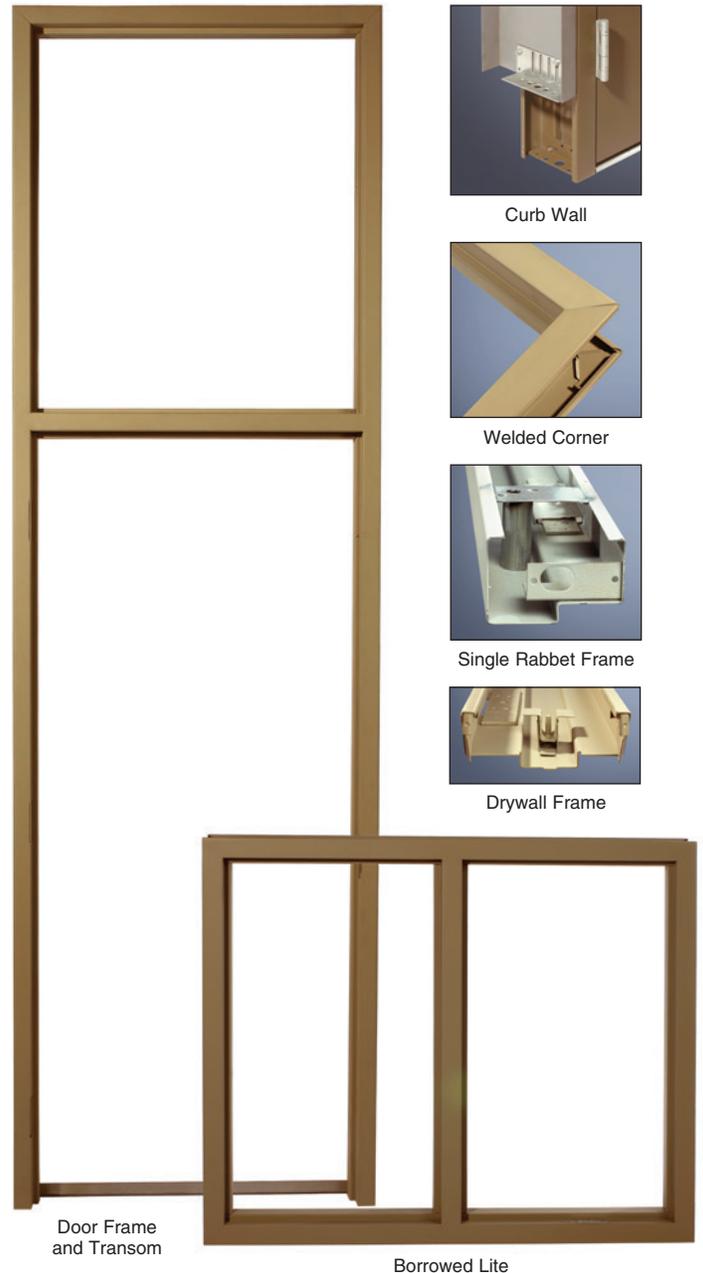
Other sizes available.



5 3/4" Frame (with returns)



Preassembled Top Anchor



Curb Wall



Welded Corner



Single Rabbet Frame



Drywall Frame

Common Hardware Options

Many options are available within each Door Series. The following are several of the most common options provided in knock down and preassembled doors.



Cylindrical Lock



Mortise Lever



Panic Device



Closer



Ball Bearing US26D
Satin Chrome Hinges

CONVENTIONAL AND SPECIALTY DOORS

CONVENTIONAL WALL APPLICATIONS

Aside from metal building applications, many projects require conventional door applications and specialty doors that have to be manufactured to a requirement. Since doors are typically the most operationally cycled product on a building and provide a perception of the overall building quality, we believe the selection of the door and hardware required for each opening is very important. We suggest taking a little extra time to develop a door and hardware schedule with Steel Door Institute (SDI) recommendations, taking into consideration the location and usage of each door. Some high-use doors may require heavier gauges of doors and frames and possibly higher security hardware, while other low-use doors may require much less. We can walk you through the options, make suggestions, provide recommended products for each type of application, determine pricing grids, and develop a door and hardware schedule for each project with corresponding details for your review and approval. We'll simplify the process and make your project more cost effective.

COMMON AND SPECIALTY APPLICATIONS

- Heavy-gauge doors and frames.
- Specialty hardware applications (electronic hardware, etc.).
- Florida Building Code or Miami-Dade County registrations.
- Vertically steel stiffened doors.
- Bullet- and blast-resistant doors and frames.
- Seamless edge doors.
- Interior wall applications.
- Hollow metal borrowed lites.
- Custom fabrication.
- Acoustical or high STC rated doors (sound transmission coefficient).
- Specialized access control hardware.
- Odd sized door openings.
- Masonry frames—build up or existing opening.
- Mini-storage wall applications.
- Fiberglass doors.
- Stainless steel doors.
- Custom colors available, please inquire.

WE DELIVER EXCELLENCE—WE ARE EXPI-DOOR®.



ADVANCED MANUFACTURING FACILITY

To provide the greatest amount of flexibility and to provide products quickly and at competitive prices with exceptional value, EXPI-DOOR® has invested heavily in its operations so products can be pulled the same day or complex parts can be fabricated in-house, on-demand. This allows us to not only provide the standard products, but also to meet material specifications, provide door and hardware schedules for approval by the customer or architect, and provide the fabrication and assembly capabilities for special products.

Our stocking program contains more than 30 types of doors with varying sizes and styles of frames and a large selection of hardware that spans the requirements of most projects. Our dedication to quality, accuracy, and speed is unparalleled in the industry.

Anchors

Anchors for various wall applications.



Wire Masonry Anchor



Hat Anchor



Attached



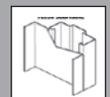
Stud Partitions



Wood Stud Partition



Universal Stud

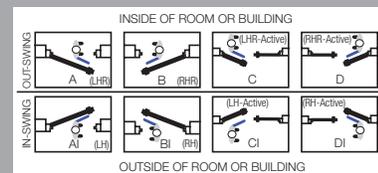


Flush Subframe



Offset Subframe

Swing: Specify Using Chart Below

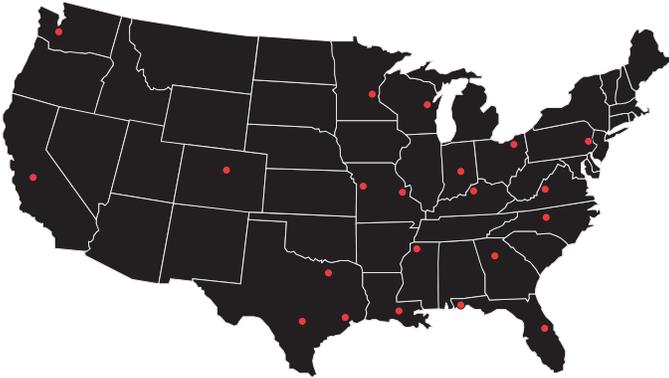


Other terminology:

LHR = A = RH = LHO (left hand out)

RHR = B = LH = RHO (right hand out)

SERVICE CENTERS



EXPI-DOOR® STOCKING LOCATIONS

EXPI-DOOR®, in conjunction with Bay Insulation Systems, has door service centers in locations across the country. Each service center has a mix of knock down and preassembled doors designed for the builders in that area. Stock doors are readily available and can be picked up same day or delivered with an insulation order. Call your Bay/EXPI sales representative, the service center nearest you, or EXPI-DOOR® direct for information on the stocking products or help on your next project.

ARIZONA

2240 W. Peoria Avenue
Phoenix, AZ 85029
602-733-6570

CALIFORNIA

3878 S. Willow Avenue
Suite 103
Fresno, CA 93725
559-268-6330

COLORADO

14200 East 33rd Place, Suite B
Aurora, CO 80011
303-371-0037

FLORIDA

1075 Gills Drive, Suite 700
Orlando, FL 32824
407-438-1288

10104 North Palafox Street
Pensacola, FL 32534
850-438-5520

GEORGIA

6675 Corners Industrial Ct., Suite C
Norcross, GA 30092
770-209-9190

INDIANA

1240 Brookville Way, Suite E
Indianapolis, IN 46239
317-322-0830

KENTUCKY

4022 Produce Road
Louisville, KY 40218
502-964-1553

LOUISIANA

2525 Wooddale Boulevard
Baton Rouge, LA 70805
225-214-1600

MINNESOTA

6095 East River Road
Fridley, MN 55432
763-572-0052

MISSOURI

4545 Emanuel Cleaver II Blvd.
Kansas City, MO 64130
816-861-8892

7208 Weil Avenue, Suite C
St. Louis, MO 63119
314-645-7625

NORTH CAROLINA

1015 E. Springfield Drive
High Point, NC 27263
336-431-4202

2114 Atlantic Avenue, Suite 108
Raleigh, NC 27604
919-821-5010

OHIO

4800 Van Epps Road
Brooklyn Heights, OH 44131
216-351-5505

PENNSYLVANIA

40 Hilton Street
Easton, PA 18042
610-258-7335

TENNESSEE

5445 E. Raines Road
Memphis, TN 38115
901-565-9300

TEXAS

10634 King William Drive
Dallas, TX 75220
469-420-0600

9500 Clay Road
Houston, TX 77080
713-939-8001

111 East McCarty Lane*
San Marcos, TX 78666
512-353-4064

VIRGINIA

2731 Plantation Road NE*
Roanoke, VA 24012
540-986-2542

WASHINGTON

3104 142nd Avenue E, Suite 101
Sumner, WA 98390
253-299-2220

WISCONSIN

2929 Walker Drive
Green Bay, WI 54311
920-406-4200

ONTARIO, CANADA

500 Admiral Court
London, Ontario N5V 4L3
519-659-9003

* Includes BIC Office
(Bay Insulation Contracting, Inc.)

**EXPI-DOOR®
SYSTEMS OFFICE**
**3146 YEAGER DRIVE
GREEN BAY, WI 54311
920-393-4028**

GREAT PRODUCTS AND GREAT SERVICE—YOUR DOORS, DONE RIGHT, ON TIME.

EXPI-DOOR® Systems Inc.

MEMBER OF THE BAY FAMILY OF COMPANIES

3146 Yeager Drive, Green Bay, WI 54311
Phone: 920-393-4028 Fax: 920-393-4452
www.expi-door.com



Scan this QR code
with your smart phone
and link to our website
for more information.

THE BAY FAMILY OF COMPANIES

The Bay Family of Companies is a nationwide family of companies that specialize in building materials and outstanding customer service. From commercial and industrial insulation materials to fireplaces, doors, and more, the Bay Family of Companies consists of more than a dozen independent companies that offer top-quality products and expert services to customers around the world. Trust EXPI-DOOR®, as a member of the Bay Family of Companies, to be reliable and professional in meeting your demands.