

# SERIES 500

BY **EXPI-DOOR**<sup>®</sup>

*Excellence in door solutions  
for the metal building industry.*



**EXPI-DOOR**<sup>®</sup> Systems Inc.

MEMBER OF THE BAY FAMILY OF COMPANIES

# SERIES 500

## STANDARD KEY FEATURES

The Series 500 is made of the best quality components, meeting commercial standards at a value oriented price. Compare the following:

### Doors

18 gauge galvanized (A40), polyurethane core, R-Value 10.2, U-Value .10, ASTM C-518, square edge. Flush mounted top channel. Doors meet commercial Steel Door Institute (SDI) standards.

### Frames

16 gauge galvanized (A40), 5 3/4" frame depth with 2" x 2" header and 4" x 1 3/4" subframe header. Frames meet commercial Steel Door Institute (SDI) standards.

### Locks

Falcon Grade 2 W511-626-Dane. Thru bolted for strength. Free wheeling vandal resistant lever. Ten-year warranty.

### Subjamb

16 gauge galvanized (A40 minimum) subjamb. Proprietary offset subjamb/jamb anchor system allows self-trimming; no jamb trim required. Flush subjamb also available, required for wind and fire-rated doors.

### Paint Finish

All doors and frames are baked-on primer paint, meeting ANSI A250 Standards. Tested for salt spray, humidity, abrasion, and adhesion.

### Hinges

Ball bearing silver powder coated hinges with security non-removable pins.

### Packaging

Doors are stacked on wood skid, connected through the subjamb, or with separation between for doors without subjamb. Doors are enclosed in OSB for protection during shipping.

### Other

Full 5 3/4" aluminum threshold, dual finger TPE sweep, and urethane foam weatherseal for kerfless type application. All components meet commercial standards and ADA requirements.

## PREASSEMBLED PRODUCT



## SIX-YEAR WARRANTY

The Series 500 is covered by a six-year warranty on the door leaf and frame, guaranteeing the product to be free of defects in materials and workmanship (certain hardware components have longer warranties).

## OPTIONS



### Wind & Fire Offering

Honeycomb core Warnock Hersey WH45, WH90, and WH180 minute label.



### Grade 1 Lever Lock

Falcon Grade 1, T511-626-Dane, heavy-duty. Thru bolted for strength. Free wheeling vandal resistant lever. Ten-year warranty.



### Mortise Lever Lock

Heavy duty grade 1 mortise lever lockset with escutcheon plate. 3/4" latch throw and 1" deadbolt throw. Ten-year warranty.



### Exit Device

Heavy duty grade 1 rim exit device. Aluminum finish. Key-in-lever or escutcheon-with-lever trim. Ten-year warranty.



### Auto Closer

Heavy duty grade 1 surface applied closer. Backcheck, sweep and latch speed adjustment valves. Ten-year warranty.



### Latch Guard

Steel latch guard with chrome finish. Prevents tampering with the latch on lever locks.

## LITE KITS

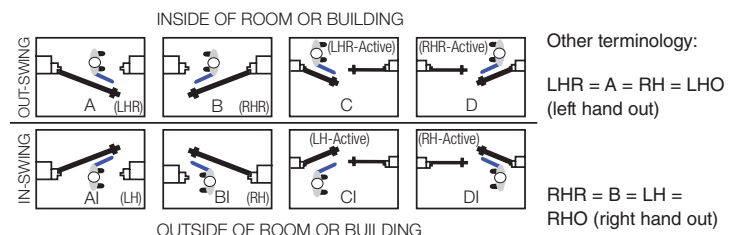


9x30



24x30

## SWING: SPECIFY USING CHART BELOW



**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

S500S500/0222PTP