



## ZHCW.R8930 Swinging Doors, Exterior

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#### FLEMING-BARON DOOR PRODUCTS

R8930

101 ASHBRIDGE CIR  
WOODBRIDGE, ON L4L 3R5 CANADA

Model	Configuration	Max Size	Stiffness Class	Design Load (psf)	Impact Rating (ft-lbs)	Latching Hardware Type	Latch Throw Min (in.)	Min Latch Strength Min (lbf)
D, E	Single - Out-Swing	3-0, 7-0	V	+/- 50	350	Cylindrical	1/2	525
D, E	Single - Out-Swing	3-0, 7-0	V	+/- 50	350	Mortise	1/2	525
D, E	Single - Out-Swing	3-0, 7-0	V	+/- 50	350	Rim Exit	N/A	N/A
D, DSS, E, H, SW	Single - Out-Swing	3-0, 7-0	I	+/- 60	350	Mortise	1/2	630
D, DSS, E, H SW	Single - Out-Swing	3-0, 7-0	I	+/- 60	350	Mortise Exit	N/A	N/A
D, DSS, E, H, SW	Single -Out-Swing	3-0, 7-0	I	+/- 70	350	Cylindrical, with or without Dead Bolt	1/2: Cylindrical Latch1: Opt. Dead Bolt	735
D, DSS, E, H, SW	Single - Out-Swing	3-0, 7-0	I	+/- 70	350	Interconnected	1/2: Cylindrical Latch 3/4: Opt. Dead Bolt	735
D, E, DSS, H, SW	Single - Out-Swing	4-0, 7-0	I	+65/-70	350	Cylindrical	1/2	910(+65); 980(-70)
D, E, DSS, H, SW	Single - Out-Swing	4-0, 7-0	I	+65/-70	350	Mortise	3/4	910(+65); 980(-70)
D, E, DSS, H, SW	Single - Out-Swing	4-0, 7-0	I	+65/-70	350	Rim Exit	N/A	910(+65); 980(-70)
D, E, DSS, H, SW	Single - Out-Swing	4-0, 7-0	I	+65/-70	350	Vertical Rod Exit	N/A	910(+65); 980(-70)
D, DSS, H, SW	Single - Out-Swing	4-0, 8-0	I	+/-70	350	Mortise	3/4	1120
D, DSS, H, SW	Single - Out-Swing	4-0, 8-0	I	+/- 70	350	Rim Exit	N/A	N/A
D, DSS, H, SW	Single - Out-Swing	4-0, 8-0	I	+/-70	350	Vertical Rod Exit	N/A	N/A
D, DSS, E, H, SW	Single - In-Swing	3-0, 7-0	I	+/- 60	350	Cylindrical	1/2	630

D, DSS, E, H, SW	Single - In-Swing	3-0, 7-0	I	+/- 60	350	Mortise	3/4	630
D, DSS, E, H, SW	Single - In-Swing	3-0, 7-0	I	+/- 70	350	Cylindrical with Dead Bolt	1/2: Cylindrical Latch1: Dead Bolt	735
D, DSS, E, H, SW	Single - In-Swing	3-0, 7-0	I	+/- 70	350	Interconnected	1/2: Active Latch 1: Opt. Dead Bolt	735
D, DSS, E, H, SW	Single - In-Swing	3-0, 7-0	I	+/- 70	350	Mortise	3/4	735
D, DSS, E, H, SW	Pair - Out-Swing	8-0, 7-0	I	+/- 65	350	Rim Exit with Rem HM Mullion	N/A	N/A
D, DSS, E, H, SW	Pair - Out-Swing	6-0, 7-0	I	+65/- 70	350	Cylindrical with Deadbolt X Flush bolt	1/2 Latch, 1 DB, FB	Latch: 683, FB: 342 each (+65); Latch: 735, FB: 368 each (-70)
D, DSS, E, H, SW	Pair - Out-Swing	8-0, 7-0	I	+65/- 70	350	Cylindrical x Surface Bolt	1/2 Latch, 3/4 SB	Latch: 910, SB: 455 each (+65); Latch: 980, SB: 490 each (-70)
D, DSS, H, SW	Pair - Out-Swing	8-0, 8-0	I	+/- 70	350	Mortise x Surface Bolt	3/4 Latch, 3/4 SB	SPL: 1120SB: 560 each
D, DSS, E, H, SW	Pair - Out-Swing	6-0, 7-0	I	+/-70	350	Mortise X Flush bolt	3/4 Latch, 1 FB	Latch: 735, FB: 368 each
D, DSS, E, H, SW	Pair - Out-Swing	8-0, 8-0	I	+/-70	350	Rim Exit with Hardware Mullion	N/A	N/A
D, DSS, E, H, SW	Pair - Out-Swing	8-0, 8-0	I	+/- 70	350	Vertical Rod Exit	N/A	N/A
D, DSS, E, H, SW	Pair - In-Swing	6-0, 7-0	I	+/-70	350	Mortise X Flush bolt	3/4 Latch, 1 FB	Latch: 735, FB: 368 each

Doors may be glazed with a windstorm resistant glazing material with a design load and impact rating the same or greater than the ratings present for the door.

Louvers are available on doors up to  $\pm 70$  psf.

Products also tested to TAS 201, TAS 202, TAS 203, PA 201, PA 202, PA 203, ASTM E330, ASTM E1886 and ASTM E1996

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