

Roton Half Surface



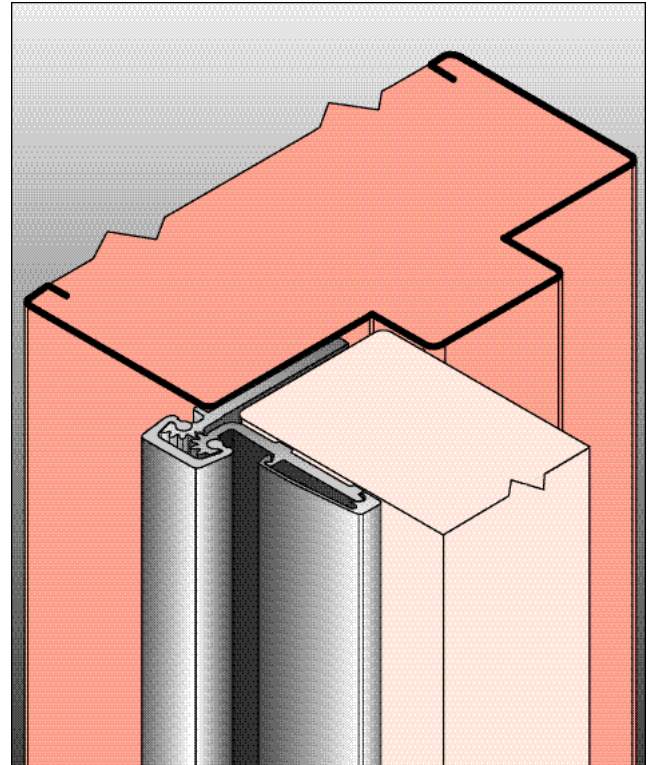
Door of any Material • Standard and Heavy Duty

Standard Duty for medium frequency 1-3/4" (45 mm) or 1-3/8" (35 mm) doors. To determine weight factors for Standard or Heavy Duty frequency doors, see section "Checking the load" on page C9. Heavy Duty for high frequency doors or heavy medium frequency doors.

780-053

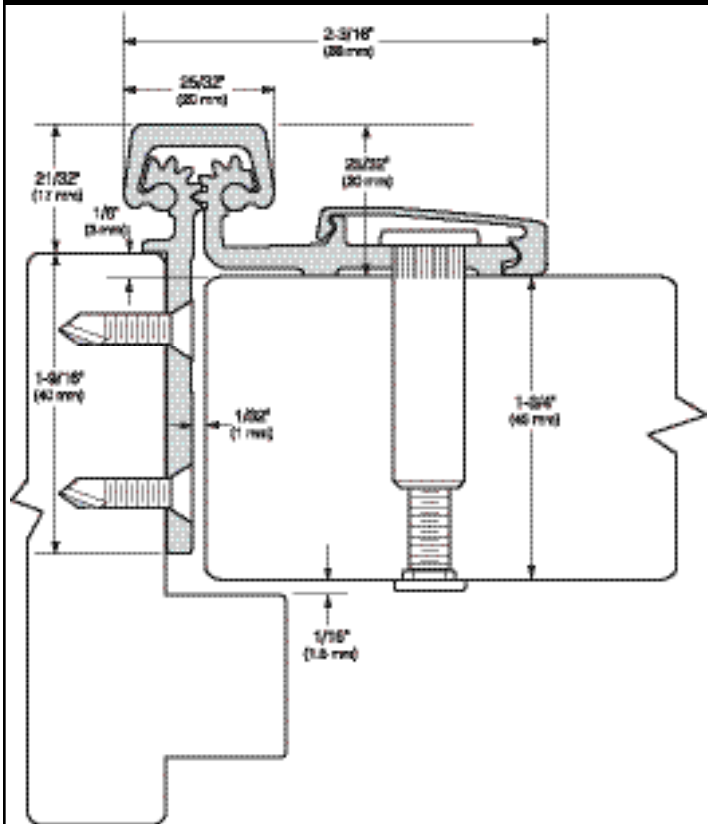
780-053 HD

- ▲ CLEARANCE: 5/32" (4 mm) frame leaf clearance (1/8" (3 mm) minimum) plus standard lockside clearance
- ▲ FASTENERS: Dril-Kwick® screws and Sexbolts
- ▲ LENGTH OPTIONS: Standard and Custom
- ▲ DOOR REINFORCEMENT: None required
- ▲ FRAME REINFORCEMENT: None required to 200 lbs. Use 16 gauge channel at higher weight.

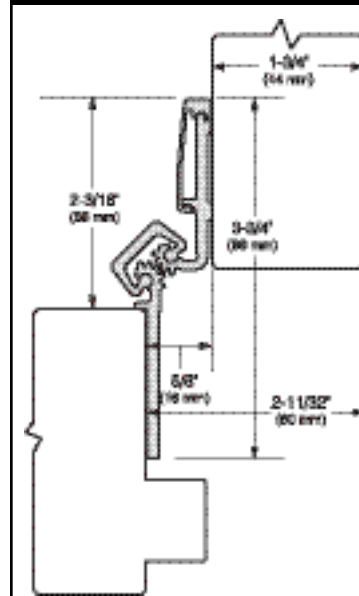


Roton model number	Length		Hole Count		
	Inches	Centimeters	# Sex bolts	# Pan Head	# for jamb
780-053	79	200.7	6	11	15
780-053	83	210.8	6	13	19
780-053	85	215.9	6	13	19
780-053	95	241.3	7	12	19
780-053	119	302.3	8	15	21
780-053HD	79	200.7	8	17	15
780-053HD	83	210.8	8	19	19
780-053HD	85	215.9	8	19	19
780-053HD	95	241.3	9	20	19
780-053HD	119	302.3	10	26	21

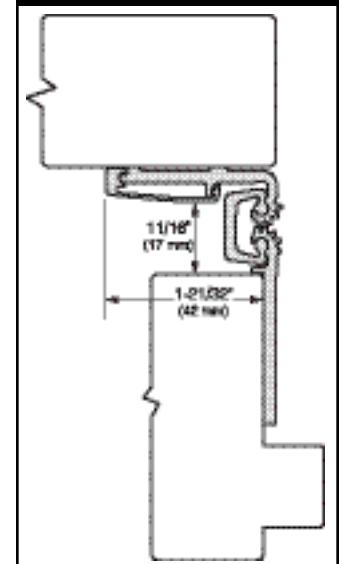
0° OPENING



90° OPENING



180° OPENING



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C41

"EVERYTHING HINGES ON HAGER"

rev. 7/02