

780-157

Standard Duty
 Full Surface Hinge



Application:

- For surface applications where frame face dimension is limited
- Security moldings
- 1/16" (1.5 mm) inset



PRODUCT SPECIFICATIONS

CLEARANCE:

- 1/32" (1 mm) minimum recommended for hinge side
- Plus standard lockside clearance

FASTENERS:

- 1/4-20 x 1-1/4" Sexbolt (Screw + Post)
- #12-24 X 11/16" Flat Head Self-Drill Screws

LENGTH OPTIONS:

- Standard and Custom

DOOR REINFORCEMENT:

- None required

FIRE RATING:

- Up to 3 hr. metal and 90 min. wood composite (with studs)

WARRANTY:

- All Roton products have a lifetime warranty. When ordering electric Roton, the electric portion of the hinge has a one-year warranty.

MATERIAL:

- Aluminum 6063-T6

OPTIONS:

- Hospital Tip

EPD:

- [Roton Continuous Hinges Environmental Product Declaration](#)

PRODUCT SIZE OPTIONS

LENGTH (INCHES)	LENGTH (MM)	SEX BOLTS (DOOR)	SCREWS (JAMB)
79	2007	8	34
83	2108	8	38
95	2413	10	38