

# 780-210

## Full Surface

## **Applications**

Can be used with any door and frame material Security moldings 1/32" (1 mm) inset

## PRODUCT SPECIFICATIONS

For more information visit www.hagerco.com











## PRODUCT SPECIFICATIONS

#### Clearance:

1/32" (1 mm) minimum recommended for hinge side Plus standard lockside clearance 1-5/8" (41 mm) minimum frame face required plus 3/16" (5 mm) rotational clearance

### Door Reinforcement:

None required

#### **Fasteners**

Standard: 1/4-20 x 1-1/4" Sexbolt (fastener + Post)
Standard: Dril-Kwik® - #12-24 X 11/16" Flat Head Screws

Additional Options Available upon request

#### Features:

Standard duty for medium frequency doors. Heavy duty for high frequency doors or heavy, medium frequency doors. Can be used with any door and frame material Security molding 1/32" (1 mm) inset

## Finishes:

CLR, DBZ, BLK

#### Fire Rating:

Up to 3-hour metal and 90 minute wood composite (with studs)

### Frame Reinforcement:

None required to 200 lbs. Heavier weight use 16-gauge channel.

## Length:

79", 83", 95"

## Length Options:

Standard and Custom

## Material:

Aluminum 6063-T6

## Notes:

Replacement Moldings:

780-210M

Replacement door leaf molding for 780-210< br/> - Furnished with

Allen head set screw and wrench

Shipped in standard lengths for trimming in the field

EPD: Roton Continuous Hinges Environmental Product Declaration

#### Options

Hospital Tip

TIPIT® (see Roton accessories)

#### Warranty

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