

780-224

Concealed Leaf 1-3/4" Doors Case Pack w/ Drill Quick fasteners Must Order Case Quantity

Applications

Lead lined model for hospital x-ray room doors with double row of fasteners to straddle lead (specify "LL")

Door edge protection lip

Frame leaf alignment rib for proper hinge and door location 3/32" (2 mm) inset

PRODUCT SPECIFICATIONS

Clearance:

5/16" (8 mm) hinge side

Plus standard lockside clearance

Door Reinforcement:

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

Electric Modifications:

Power Transfer Preparation (EPT 2) or (EPT 10)

Exposed Electric Contacts (E)

Exposed Electric Switches (E1S)

Electric Through-Wire (ETW)

Electric Monitoring (EMN)

Electric Through-Wire and Monitoring (ETM)

Fasteners

#12-24 X 11/16" Flat Head Self-Drill fasteners 1/2 Dril-Kwik® fasteners, 1/2 wood fasteners

Features

Standard duty for medium frequency doors. Heavy duty for high frequency doors or heavy, medium frequency doors. All for doors 1-3/4" (44 mm) thick.

Lead lined model for hospital x-ray room doors with double row of fasteners to straddle lead (Specify "LL")

Door edge protection lip

Frame leaf alignment rib for proper hinge and door location

3/32" (2 mm) inset hinge and door location

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.

H Length:

79", 83", 95"

Length Options:

Standard and Custom

Material:

Aluminum 6063-T6

Notes:

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.

PRODUCT SPECIFICATIONS

For more information visit www.hagerco.com









