

PRODUCT SPECIFICATIONS

For more information visit www.hagerco.com

780-112HD

Concealed Leaf Case Pack w/ Drill Quick fasteners

Applications

Lead lined model for hospital x-ray room doors with double row of fasteners to straddle lead (specify "LL") Frame and door leaf alignment ribs for proper hinge and door location











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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),

Removable Electric Through-Wire (RETW)

Fasteners:

Standard: Dril-Kwik® - #12-24 X 11/16" Flat Head Screws

Optional: 1/2 Dril-Kwik® Screws, 1/2 wood Screws

Additional Options Available upon request

Features:

Standard duty for medium frequency doors. Heavy duty for high

frequency doors or heavy, medium frequency doors.

Lead lined model for hospital x-ray room doors with double row of

fasteners to straddle lead (Specify "LL")

Frame and door leaf alignment ribs for proper hinge and door location

Finishes:

CLR, DBZ, BLK

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

Firmware Upgrades:

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

Flattened Round Bolt Head:

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

Flattened Square Bolt Head:

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.

79", 83", 85", 95", 119"

Length Options:

Standard and Custom

Aluminum 6063-T6

Notes:

EPD: Roton Continuous Hinges Environmental Product Declaration, Must Order Case Quantity

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.