



PRODUCT SPECIFICATIONS

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1200-650XHD

Concealed Leaf Extra Heavy Duty

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:**
15/32" (12 mm) hinge side plus standard lockside clearance
- Door Reinforcement:**
None required to 200 lbs, use 16 gauge channel at higher weight
- Door Thickness:**
2-3/8" thick or greater
- Electric Modifications:**
Power Transfer Preparation (EPT 2) or (EPT 10)
Electric Through-Wire (ETW)
- Fasteners:**
1/4"-20 Dril-Kwik® fasteners or optional 1/-14 x 11/2" wood fasteners
- Features:**
Strong enough to swing doors heavier than 600 lbs., wider than 4 feet, and taller than 10 feet. Extra heavy duty for heavy, high frequency doors or extremely heavy, low frequency doors; for doors 1-3/4" (45 mm) to 2-3/8" (60 mm) thick.
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 hinges and door location
- Frame Reinforcement:**
Frame reinforcement recommended for doors in excess of 200 lbs and 3 feet in width
- Length Options:**
Standard sizes include:
83" (2108 mm)
95" (2413 mm)
119" (3023 mm)
Custom lengths available
- Material:**
Aluminum 6063-T6
- Notes:**
EPD: Roton Continuous Hinges Environmental Product Declaration
- Warranty:**
All Roton products have a lifetime warranty. When ordering electric Roton, the electric portion of the hinge has a one-year warranty.