

Ives Continuous Hinge Templates

224HD (Heavy-Duty Continuous Hinge)

The 224HD is a full-length continuous hinge providing superior strength and load distribution. The 224HD accommodates full-glass and heavy doors.

112HD (Standard Continuous Hinge)

The 112HD provides continuous support on standard commercial doors. Less robust than 224HD, suitable for standard-weight applications.

Model	Length	Weight Rating	Typical Use
224HD	Full Length	Heavy	Glass Doors, Large Doors
112HD	Full Length	Standard	Commercial Doors

Installation Procedure

1. Measure the door height and select appropriate hinge length. 2. Mark hinge position 2" from top and bottom. 3. Route or mortise hinge pocket into door and frame. 4. Install hinge using grade 5 bolts. 5. Trim door if necessary to align with frame.

Screw Pattern and Alignment

Continuous hinges have multiple mounting holes distributed along their length. Install all fasteners to prevent hinge flexing and binding.