



Hole Preparation

3/8" Drill thru:
10 places

Metal frame:
Standard self drilling self tapping screws -
No drilling required
Optional thread forming screws -
#13 or 3/16" drill

Wood frame:
5/32" drill, 1.5" deep
14 places

Optional:
#12 Pan head, self drilling screws, 4 places

Vertical distance between holes		
	Inch	mm
A	1.5"	38.1
B	3"	76.2
C	2.5"	63.5
D	10"	254
E	5"	127

Notes

Note: Total Door Undersizing
 Single Square Edge Door - 7/32"
 Single Bevel Edge Door - 1/4"
 Pair of Doors, each leaf, Square Edge Door - 3/16"
 Pair of Doors, each leaf, Bevel Edge Door - 7/32"

Reinforcement recommended for four hole pattern at top and bottom of each leaf of hinge.

IVES 157HD 83" & 85" Surface Continuous Hinge Profile Template

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Note: Dimensions in [] are millimeters

Template Number **829224-00(C)**