



**TWP Cutout**

TWP requires a 1-1/8" diameter hole in door and frame, located 3/4" from edge of door/edge of frame (pivot side). Position holes 39-1/2" from bottom of hinge for standard location. Custom locations will vary.

**NOTE:** Debur holes to protect wires from abrasion.

**Total Door Undersizing**

Single Square Edge Door - 15/32"  
 Single Bevel Edge Door - 1/2"  
 Pair of Doors, each leaf, Square Edge Door - 7/16"  
 Pair of Doors, each leaf, Bevel Edge Door - 15/32"

See installation instructions for reinforcement requirements.

**Hole Preparation**

**Metal Frame:**  
 #12-24 x 3/4" self-drilling tapping screws  
 #16 pilot drill is recommended for all holes

**Wood Frame:**  
 1/8" pilot drill

**Vertical distance between holes**

	A	B	C	D	E	F	G	H	I
Inch	.50"	1.50"	2.25"	2.375"	2.50"	3.00"	6.50"	9.50"	10.0"
mm	12.7	38.1	57.2	60.3	63.5	76.2	165.1	241.3	254



224XY TWP 95" & 119" FULL MORTISE WITH EDGE PROTECTOR CONTINUOUS HINGE PROFILE TEMPLATE



NOTE: DIMENSIONS IN ( ) ARE IN MILLIMETERS

TEMPLATE NUMBER: 829755(B)

Date: 6-29-22