



A DIVISION OF STUDCO BUILDING SYSTEMS US, LLC



HINGE POSITIONS FOR INVISIBLE HINGES

THESE HINGE POSITIONS IN THIS CHART ARE SET OUT BY SOSS AND ARE FOR REFERENCE ONLY AND CANNOT BE USED WITH DOORS OVER 3' WIDE OR OVER 150 LBS.

EZY-JAMB uses only SOSS Hinge #216 and is only available on 1-3/4" Doors

THIS CHART SPECIFIES THE HINGE POSITIONS ON THE EZY-JAMB METAL DOOR FRAME. FOR PROPER SPACING YOU MUST TAKE AN 1/8" OFF FOR SPACING AT THE TOP OF THE DOOR WHEN MORTISING THE DOOR. ALL MEASUREMENTS ARE TAKEN FROM THE TOP OF THE FRAME.

DOOR HEIGHT	# OF HINGES	FROM TOP FRAME TO CENTER TOP HINGE	FROM TOP FRAME TO CENTER MIDDLE HINGE	FROM TOP FRAME TO CENTER BOTTOM HINGE
5' 0"- 5' 1"	3	8 1/8"	19 1/8"	52 1/8"
5' 1-1/6"- 5' 3"	3	8 1/8"	19 5/8"	54 1/8"
5' 3-1/16"- 5' 5"	3	8 1/8"	20 1/8"	56 1/8"
5' 5-1/16"- 5' 7"	3	8 1/8"	20 5/8"	58 1/8"
5' 7-1/6"- 5' 9"	3	8 1/8"	21 1/8"	60 1/8"
5' 9-1/16"- 5' 11"	3	8 1/8"	21 5/8"	62 1/8"
5' 11-1/16"- 6' 1"	3	8 1/8"	22 1/8"	64 1/8"
6' 1-1/16"- 6' 3"	3	8 1/8"	22 5/8"	66 1/8"
6' 3-1/16"- 6' 5"	3	8 1/8"	23 1/8"	68 1/8"
6' 5-1/16"- 6' 7"	3	8 1/8"	23 5/8"	70 1/8"
6' 7-1/16"- 6' 9"	3	8 1/8"	24 1/8"	72 1/8"
6' 9-1/16"- 6' 11"	3	8 1/8"	24 5/8"	74 1/8"
6' 11-1/16"- 7' 1"	3	8 1/8"	25 1/8"	76 1/8"
7' 1-1/16"- 7' 3"	3	8 1/8"	25 5/8"	78 1/8"
7' 3-1/16"- 7' 5"	3	8-1/8"	26-1/8"	80-1/8"
7' 5-1/4"- 7' 7"	3	8 1/8"	26 5/8"	82 1/8"

DOOR HEIGHT	# OF HINGES	FROM TOP FRAME TO CENTER TOP HINGE	FROM TOP FRAME TO CENTER SECOND HINGE	FROM TOP FRAME TO CENTER THIRD HINGE	FROM TOP FRAME TO CENTER BOTTOM HINGE
7' 7-1/16"- 7' 9"	4	10 1/8"	28 1/8"	55 1/8"	82 1/8"
7' 9-1/16"- 7' 11"	4	10 1/8"	28 5/8"	56 3/8"	84 1/8"
7' 11-1/16"- 8' 1"	4	10 1/8"	29 1/8"	57 5/8"	86 1/8"
8' 1-1/16"- 8' 3"	4	10 1/8"	29 5/8"	58 7/8"	88 1/8"
8' 3-1/16"- 8' 5"	4	10 1/8"	30 1/8"	60 1/8"	90 1/8"
8' 5-1/16"- 8' 7"	4	10 1/8"	30 5/8"	61 3/8"	92 1/8"
8' 7-1/16"- 8' 9"	4	10 1/8"	31 1/8"	62 5/8"	94 1/8"
8' 9-1/16"- 8' 11"	4	10 1/8"	31 5/8"	63 7/8"	96 1/8"

DOOR HEIGHT	# OF HINGES	FROM TOP FRAME TO CENTER TOP HINGE	FROM TOP FRAME TO CENTER SECOND HINGE	FROM TOP FRAME TO CENTER THIRD HINGE	FROM TOP FRAME TO CENTER FOURTH HINGE	FROM TOP FRAME TO CENTER BOTTOM HINGE
8' 11-1/16"- 9' 1"	5	10 1/8"	32 1/8"	43 1/8"	65 1/8"	98 1/8"
9' 1-1/16"- 9' 3"	5	10 1/8"	32 5/8"	43 7/8"	66 3/8"	100 1/8"
9' 3-1/16"- 9' 5"	5	10 1/8"	33 1/8"	44 5/8"	67 5/8"	102 1/8"
9' 5-1/16"- 9' 7"	5	10 1/8"	33 5/8"	45 3/8"	68 7/8"	104 1/8"
9' 7-1/16"- 9' 9"	5	10 1/8"	34 1/8"	46 1/8"	70 1/8"	106 1/8"
9' 9-1/16"- 9' 11"	5	10 1/8"	34 5/8"	46 7/8"	71 3/8"	108 1/8"
9' 11-1/16"- 10' 1"	5	10 1/8"	35 1/8"	47 5/8"	72 5/8"	110 1/8"

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