

Projections for V3 Series Casement Bow Windows with Insert Frame

FORMERLY 70 SERIES CASEMENT BOW WINDOW - PROJECTIONS
REPLACEMENT/BLOCK FRAME

Projection Charts

This chart provides projections for the various casement bow windows with a 5" jamb depth.
The projection is measured from the outside of the jamb to the outermost point of the head and seatboard.

3 LITE				
WIDTH	10°	15°	30°	45°
52"	n/a	n/a	10 3/8"	16 1/16"
54"	4 1/16"	5 5/8"	10 3/4"	16 5/8"
56"	4 1/8"	5 13/16"	11 1/8"	17 3/16"
58"	4 1/4"	6"	11 1/2"	17 13/16"
60"	4 3/8"	6 1/8"	11 13/16"	18 3/8"
62"	4 1/2"	6 5/16"	12 3/16"	18 15/16"
64"	4 5/8"	6 1/2"	12 9/16"	19 9/16"
66"	4 3/4"	6 11/16"	12 15/16"	20 1/8"
68"	4 14/16"	6 7/8"	13 5/16"	20 3/4"
70"	5"	7 1/16"	13 11/16"	21 5/16"
72"	5 1/16"	7 3/16"	14 1/16"	21 7/8"
74"	5 3/16"	7 3/8"	14 3/8"	n/a
76"	5 5/16"	7 9/16"	14 3/4"	n/a
78"	5 7/16"	7 3/4"	15 1/8"	n/a
80"	5 9/16"	7 15/16"	15 1/2"	n/a
82"	5 11/16"	8 1/8"	15 7/8"	n/a
84"	5 13/16"	8 1/4"	16 1/4"	n/a
86"	5 14/16"	8 7/16"	16 5/8"	n/a
88"	6"	8 5/8"	16 15/16"	n/a
90"	6 1/8"	8 13/16"	17 5/16"	n/a
92"	6 1/4"	9"	17 11/16"	n/a
94"	6 3/8"	9 3/16"	18 1/16"	n/a
96"	6 1/2"	9 5/16"	18 7/16"	n/a
98"	6 5/8"	9 1/2"	18 13/16"	n/a
100"	6 3/4"	9 11/16"	19 1/8"	n/a
102"	6 13/16"	9 7/8"	19 1/2"	n/a
104"	6 15/16"	10 1/16"	19 7/8"	n/a
106"	7 1/16"	10 3/16"	20 1/4"	n/a
108"	7 3/16"	10 3/8"	20 5/8"	n/a
110"	7 5/16"	10 9/16"	n/a	n/a
112"	7 7/16"	10 3/4"	n/a	n/a
114"	7 9/16"	10 15/16"	n/a	n/a
116"	7 11/16"	11 1/8"	n/a	n/a

4 LITE			
WIDTH	10°	15°	30°
70"	7 1/16"	10 1/4"	21 1/8"
72"	7 1/4"	10 1/2"	21 3/4"
74"	7 3/8"	10 3/4"	22 5/16"
76"	7 9/16"	11 1/16"	22 7/8"
78"	7 3/4"	11 5/16"	23 7/16"
80"	7 15/16"	11 9/16"	24 1/16"
82"	8 1/8"	11 7/8"	24 5/8"
84"	8 5/16"	12 1/8"	25 3/16"
86"	8 7/16"	12 3/8"	n/a
88"	8 5/8"	12 5/8"	n/a
90"	8 13/16"	12 15/16"	n/a
92"	9"	13 3/16"	n/a
94"	9 3/16"	13 7/16"	n/a
96"	9 5/16"	13 3/4"	n/a
98"	9 1/2"	14"	n/a
100"	9 11/16"	14 1/4"	n/a
102"	9 7/8"	14 1/2"	n/a
104"	10 1/16"	14 13/16"	n/a
106"	10 1/4"	15 1/16"	n/a
108"	10 3/8"	15 5/16"	n/a
110"	10 9/16"	15 5/8"	n/a
112"	10 3/4"	15 7/8"	n/a
114"	10 15/16"	16 1/8"	n/a
116"	11 1/18"	16 7/16"	n/a
118"	11 5/16"	16 11/16"	n/a
120"	11 7/16"	16 15/16"	n/a
122"	11 5/8"	17 3/16"	n/a
124"	11 13/16"	17 1/2"	n/a
126"	12"	17 3/4"	n/a
128"	12 3/16"	18"	n/a
130"	12 5/16"	18 5/16"	n/a
132"	12 1/2"	18 9/16"	n/a
134"	12 11/16"	18 13/16"	n/a
136"	12 7/8"	19 1/16"	n/a
138"	13 1/16"	19 3/8"	n/a
140"	13 1/4"	19 5/8"	n/a
142"	13 3/8"	19 7/8"	n/a
144"	13 3/8"	20 3/16"	n/a

5 LITE			
WIDTH	10°	15°	22°
88"	10 1/4"	15 3/16"	22 7/8"
90"	10 7/16"	15 1/2"	23 3/8"
92"	10 11/16"	15 7/8"	23 7/8"
94"	10 7/8"	16 3/16"	24 3/8"
96"	11 1/8"	16 1/2"	24 7/8"
98"	11 5/16"	16 13/16"	n/a
100"	11 1/2"	17 1/8"	n/a
102"	11 3/4"	17 1/2"	n/a
104"	11 15/16"	17 13/16"	n/a
106"	12 3/16"	18 1/8"	n/a
108"	12 3/8"	18 7/16"	n/a
110"	12 9/16"	18 13/16"	n/a
112"	12 13/16"	19 1/8"	n/a
114"	13"	19 7/16"	n/a
116"	13 1/4"	19 3/4"	n/a
118"	13 7/16"	20 1/16"	n/a
120"	13 5/8"	20 7/16"	n/a
122"	13 7/8"	20 3/4"	n/a
124"	14 1/16"	21 1/16"	n/a
126"	14 5/16"	21 3/8"	n/a
128"	14 1/2"	21 11/16"	n/a
130"	14 11/16"	22 1/16"	n/a
132"	14 15/16"	22 3/8"	n/a
134"	15 1/8"	22 11/16"	n/a
136"	15 3/8"	23"	n/a
138"	15 9/16"	23 5/16"	n/a
140"	15 3/4"	23 11/16"	n/a
142"	16"	24"	n/a
144"	16 3/16"	24 5/16"	n/a

Projections for V3 Series Casement Bay Windows with Insert Frame

FORMERLY 70 SERIES CASEMENT BAY WINDOW - PROJECTIONS
REPLACEMENT/BLOCK FRAME

Projection Chart

This chart provides projections for the various casement bay windows with a 5" jamb depth.
The projection is measured from the outside of the jamb to the outermost point of the head and seatboard.

3 LITE		
WIDTH	30°	45°
70"	10 5/8"	16 1/16"
72"	10 7/8"	16 1/2"
74"	11 3/16"	16 15/16"
76"	11 7/16"	17 5/16"
78"	11 11/16"	17 3/4"
80"	11 15/16"	18 1/8"
82"	12 1/4"	18 9/16"
84"	12 1/2"	19"
86"	12 3/4"	19 3/8"
88"	13 1/16"	19 13/16"
90"	13 5/16"	20 1/4"
92"	13 9/16"	20 5/8"
94"	13 13/16"	21 1/16"
96"	14 1/8"	21 7/16"
98"	14 3/8"	21 7/8"
100"	14 5/8"	22 5/16"
102"	14 15/16"	22 11/16"
104"	15 3/16"	23 1/8"
106"	15 7/16"	23 9/16"
108"	15 11/16"	23 15/16"
110"	16"	24 3/8"
112"	16 1/4"	24 3/4"
114"	16 1/2"	25 3/16"
116"	16 13/16"	25 5/8"
118"	17 1/16"	26"
120"	17 5/16"	26 7/16"
122"	17 9/16"	26 7/8"
124"	17 7/8"	27 1/4"
126"	18 1/8"	27 11/16"
128"	18 3/8"	28 1/16"
130"	18 11/16"	28 1/2"
132"	18 15/16"	28 15/16"
134"	19 3/16"	29 5/16"
136"	19 7/16"	n/a
138"	19 3/4"	n/a
140"	20"	n/a
142"	20 1/4"	n/a
144"	20 9/16"	n/a

Projections for V3 Series Double-Hung Bay Windows with Insert Frame

FORMERLY 70 SERIES DOUBLE-HUNG BAY WINDOW - PROJECTIONS
REPLACEMENT/BLOCK FRAME

Projection Chart

This chart provides projections for the various double-hung bay windows with a 5" jamb depth.
The projection is measured from the outside of the jamb to the outermost point of the head and seatboard.

WIDTH	3 LITE	
	30°	45°
68"	n/a	15 11/16"
70"	n/a	16 1/16"
72"	10 7/8"	16 1/2"
74"	11 3/16"	16 15/16"
76"	11 7/16"	17 5/16"
78"	11 11/16"	17 3/4"
80"	11 15/16"	18 1/8"
82"	12 1/4"	18 9/16"
84"	12 1/2"	19"
86"	12 3/4"	19 3/8"
88"	13 1/16"	19 13/16"
90"	13 5/16"	20 1/4"
92"	13 9/16"	20 5/8"
94"	13 13/16"	21 1/16"
96"	14 1/8"	21 7/16"
98"	14 3/8"	21 7/8"
100"	14 5/8"	22 5/16"
102"	14 15/16"	22 11/16"
104"	15 3/16"	23 1/8"
106"	15 7/16"	23 9/16"
108"	15 11/16"	23 15/16"
110"	16"	24 3/8"
112"	16 1/4"	24 3/4"
114"	16 1/2"	25 3/16"
116"	16 13/16"	25 5/8"
118"	17 1/16"	26"
120"	17 5/16"	26 7/16"
122"	17 9/16"	n/a
124"	17 7/8"	n/a
126"	18 1/8"	n/a
128"	18 3/8"	n/a
130"	18 11/16"	n/a
132"	18 15/16"	n/a
134"	19 3/16"	n/a
136"	19 7/16"	n/a
138"	19 3/4"	n/a
140"	20"	n/a
142"	20 1/4"	n/a
143"	20 3/8"	n/a