

Project _____
 Address _____
 Builder _____
 Customer _____

Per Table 5502.5(1)
Interpolated 40 PSF load on back

Door and Window Schedule

Label	Rough opening	Header Size	Number of jacks Per end	Side North, East, etc. If used in Calculations	U Factor	SHGC

Header Spans 40# Ground Snow Loads

Roof and ceiling

Size	20' Width		28' Width		36' Width	
	Span	NJ	Span	NJ	Span	NJ
2-2 x 4	3-4	1	2-11.5	1	2-8	1
2-2 x 6	5-0.5	1	4-4	1	3-11	2
2-2 x 8	6-4.5	2	5-6.5	2	4-11.5	2
2-2 x 10	7-10	2	6-9	2	6-0.5	2
2-2 x 12	9-1	2	7-10	2	7-0	2
3-2 x 8	7-10.5	1	6-11	2	6-2.5	2
3-2 x 10	9-9.5	2	8-5.5	2	7-7	2
3-2 x 12	11-4.5	2	9-10.5	2	8-9.5	2
4-2 x 8	6-6.5	2	5-8	2	5-0.5	2
4-2 x 10	11-1	1	9-9.5	2	8-9.5	2
4-2 x 12	13-1.5	2	11-4.5	2	10-2	2

Roof, ceiling and one center bearing floor.

2-2 x 4	2-11	1	2-7	1	2-3.5	1
2-2 x 6	4-3	1	3-9.5	2	3-5	2
2-2 x 8	5-5.5	2	4-9	2	4-3	2
2-2 x 10	6-8	2	5-10	2	5-3	2
2-2 x 12	7-8.5	2	6-9	2	6-1	3
3-2 x 8	6-9.5	2	5-11.5	2	5-4.5	2
3-2 x 10	8-4	2	7-3.5	2	6-7	2
3-2 x 12	9-8	2	8-6	2	7-8	2
4-2 x 8	5-6.5	2	4-10.5	2	4-5	2
4-2 x 10	9-7	2	8-5.5	2	7-7.5	2
4-2 x 12	11-2	2	9-9	2	8-9.5	2

Roof, ceiling and one clear floor span.

2-2 x 4	2-7.5	1	2-3.5	1	2-1	1
2-2 x 6	3-10.5	2	3-4.5	2	3-1	2
2-2 x 8	4-11	2	4-3	2	3-9.5	2
2-2 x 10	6-0	2	5-2	2	4-7.5	3
2-2 x 12	6-11.5	2	6-0	3	5-4.5	3
3-2 x 8	6-2	2	5-4	2	4-9	2
3-2 x 10	7-6	2	6-6	2	5-10	2
3-2 x 12	8-8.5	2	7-6.5	2	6-9	2
4-2 x 8	5-0	2	4-4	2	3-10.5	2
4-2 x 10	8-8	2	7-6	2	6-8.5	2
4-2 x 12	10-0.5	2	8-8.5	2	7-9.5	2

Header Spans 40# Ground Snow Loads

Roof, ceiling and two center bearing floors.

Size	20' Width		28' Width		36' Width	
	Span	NJ	Span	NJ	Span	NJ
2-2 x 4	2-6.5	1	2-2.5	1	2-0	1
2-2 x 6	3-8.5	2	3-2.5	2	2-10.5	2
2-2 x 8	4-8	2	4-1	2	3-8.5	2
2-2 x 10	5-8.5	2	5-0	2	4-6	2
2-2 x 12	6-7	2	5-9.5	3	5-2.5	3
3-2 x 8	5-10	1	5-1.5	2	4-7.5	2
3-2 x 10	7-2	2	6-3	2	5-7.5	2
3-2 x 12	8-3.5	2	7-3	2	6-6	2
4-2 x 8	4-9.5	2	4-2.5	2	3-9.5	2
4-2 x 10	8-3	2	7-3	2	6-6	2
4-2 x 12	9-6.5	2	8-4.5	2	7-6.5	2

Roof, ceiling and two clear span floors.

2-2 x 4	2-3.5	1	1-8	1	1-5.5	2
2-2 x 6	3-0.5	2	2-7.5	2	2-3.5	2
2-2 x 8	3-10	2	3-4	2	2-11.5	3
2-2 x 10	4-8.5	2	4-0.5	3	3-7.5	3
2-2 x 12	5-5.5	3	4-8.5	3	4-2.5	3
3-2 x 8	4-9.5	2	4-1.5	2	3-8.5	2
3-2 x 10	5-10.5	2	5-0.5	2	4-6.5	3
3-2 x 12	6-9.5	2	5-10.5	3	5-3.5	3
4-2 x 8	5-6.5	2	4-9.5	2	4-3.5	2
4-2 x 10	6-9.5	2	5-10.5	2	5-2.5	2
4-2 x 12	7-10	2	6-9.5	2	6-1	3

0