NAILING TIPS AND APPLICATION GUIDELINES

How many nails will I need? (approximate count)









BOX NAILS FOR HARDBOARD SIDING		
12" Horizontal Siding	2" - 31/2"	1,200 nails per 1,000 Sq. Feet
4' x 8' Panel Siding	2" - 31/2"	3,300 nails per 1,000 Sq. Feet

NAILS FOR CEDAR AND REDWOOD

WOOD SIDING			
¹ / ₂ " X 4" Siding	2" - 21/2"	2,280 nails per 1,000 Lineal Feet	
¹ / ₂ " X 6" Siding	21/4 - 21/2	1,520 nails per 1,000 Lineal Feet	
³ / ₄ " x 8" Siding	21/2" - 3"	1,140 nails per 1,000 Lineal Feet	
³ / ₄ " x 10" Siding	21/2" - 3"	912 nails per 1,000 Lineal Feet	
³ / ₄ " x 12" Siding	3"	760 nails per 1,000 Lineal Feet	
3/ ₄ " x 10" Siding	21/2" - 3"	1,000 Lineal Feet 912 nails per 1,000 Lineal Feet 760 nails per	

, ,	,	-		1,000 Lineal Feet
³ / ₄ " x 12" Siding	J	3"		760 nails per 1,000 Lineal Feet
FII	FIBER CEMENT SIDING NAILS			
Lap Siding	2" -	31/2"	9	nails per 12' piece
4' x 8' Panel Siding	2" -	- 3 ¹ / ₂ "		16" on Center - 55 Nails per Panel
4' x 8' Panel Siding	2" -	31/2"		24" on Center - 49 Nails per Panel
VINYL SIDING NAILS				
1 ¹ / ₂ ", 2" and 2 ¹ / ₂ "		115 nails per Square		
CEDAR SHAKE SIDING FACE NAILS				

2"

2"

16" Shakes

18" Shakes

CEDAR SHINGLE NAILS			
16" & 18" - New Roof Over an old Roof	1 ¹ / ₄ " 1 ³ / ₄ "	860 nails per Square	
24" - New Roof Over an old Roof	1 ¹ / ₂ " 2"	570 nails per Square	

Please be advised that the counts above are approximate and may vary significantly due to the different amount of exposure desired in each job. Shakes and shingles also come in a variety of widths that may also affect the number of nails used per Square.

ASPHALT & FIBERGLASS SHINGLE NAILS

On a New Roof	11/4"	320 nails per Square
Over an Old Roof	13/4"	320 nails per Square

DECKING NAILS

⁵ / ₄ " x 6" Decking Joists spaced 16" O.C.	21/2" - 3"	460 nails per 100 Square Feet
2" x 4" Decking Joists spaced 16" O.C.	3" - 31/2"	580 nails per 100 Square Feet
2" x 6" Decking Joists spaced 16" O.C.	3" - 31/2"	460 nails per 100 Square Feet

UNDERLAYMENT & PLYWOOD NAILS

¹ /4" Pressed and Plywood Underlayment	11/4"	500 nails per 100 Square Feet
³ / ₈ " Pressed and Plywood Underlayment	11/2"	500 nails per 100 Square Feet
¹ / ₂ ", ⁵ / ₈ " ³ / ₄ " Plywood and Sheathing	2" & 2 ¹ / ₂ "	150 nails per 100 Square Feet
1" Plywood Subfloor	3"	150 nails per 100 Square Feet

360 nails per Square

310 nails per Square