

ESTIMATING SIDING

1. Determine the number of square feet of rectangular wall areas.
 - A. Measure the length of walls.
 - B. Measure the height of walls to the bottom of gables.
 - C. Multiply the L x W to determine the number of square feet.
2. Determine the number of square feet of gable areas.
 - A. Measure from the bottom of the gable to the top of the gable.
 - B. Determine from chart A the total number of square feet for each gable area.
3. Add all areas together to determine total square footage required.
4. Determine the total area of all windows and doors and subtract the square footage.
5. Add 10% factor for waste.

Chart A

SQUARE FOOTAGE OF GABLES					
HEIGHT OF GABLE					
WALL LENGTH	3'	4'	5'	7'	9'
4'	6 ft ²	8 ft ²	10 ft ²	14 ft ²	18 ft ²
8'	12 ft ²	16 ft ²	20 ft ²	28 ft ²	36 ft ²
12'	18 ft ²	24 ft ²	30 ft ²	42 ft ²	54 ft ²
16'	24 ft ²	32 ft ²	40 ft ²	56 ft ²	72 ft ²
20'	30 ft ²	40 ft ²	50 ft ²	70 ft ²	90 ft ²
24'	36 ft ²	48 ft ²	60 ft ²	84 ft ²	108 ft ²
28'	42 ft ²	56 ft ²	70 ft ²	98 ft ²	126 ft ²
32'	48 ft ²	64 ft ²	80 ft ²	112 ft ²	144 ft ²
36'	54 ft ²	72 ft ²	90 ft ²	126 ft ²	162 ft ²
40'	60 ft ²	80 ft ²	100 ft ²	140 ft ²	180 ft ²

Fiber-Cement Siding

From chart below determine how many pieces of siding are required.

SQUARE FEET TO BE COVERED								
SIDING SIZE	100	200	300	400	500	1,000	1,500	2,000
6½"x12'	20 pcs.	39 pcs.	58 pcs.	77 pcs.	96 pcs.	191 pcs.	286 pcs.	381 pcs.
7½"x12'	16 pcs.	32 pcs.	48 pcs.	64 pcs.	80 pcs.	160 pcs.	240 pcs.	320 pcs.
8¼"x12'	15 pcs.	29 pcs.	43 pcs.	58 pcs.	72 pcs.	143 pcs.	215 pcs.	286 pcs.
9½"x12'	13 pcs.	25 pcs.	37 pcs.	49 pcs.	61 pcs.	122 pcs.	182 pcs.	243 pcs.
12"x12'	10 pcs.	19 pcs.	28 pcs.	38 pcs.	47 pcs.	94 pcs.	140 pcs.	187 pcs.