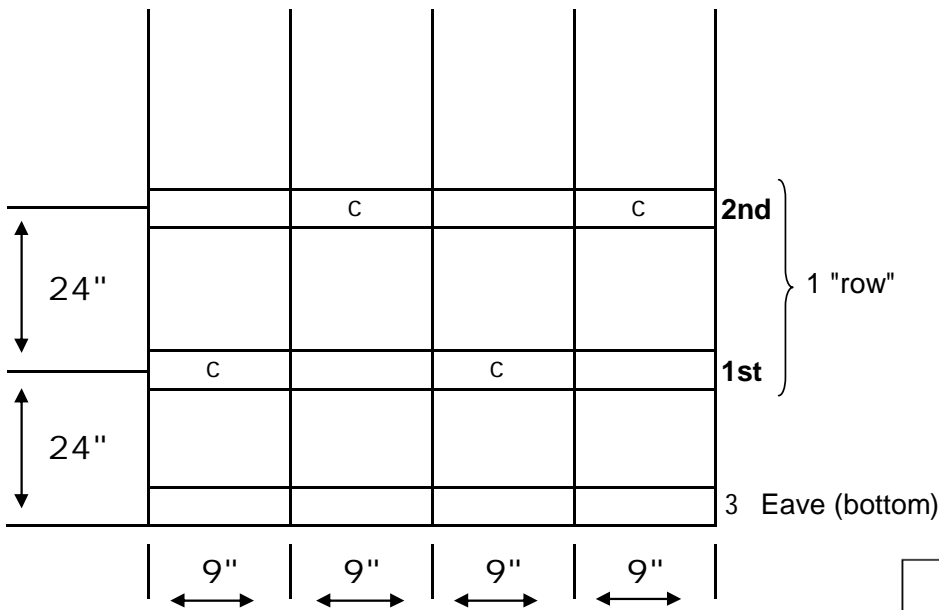


# SNOW GUARD PLACEMENT

3 Ridge 4

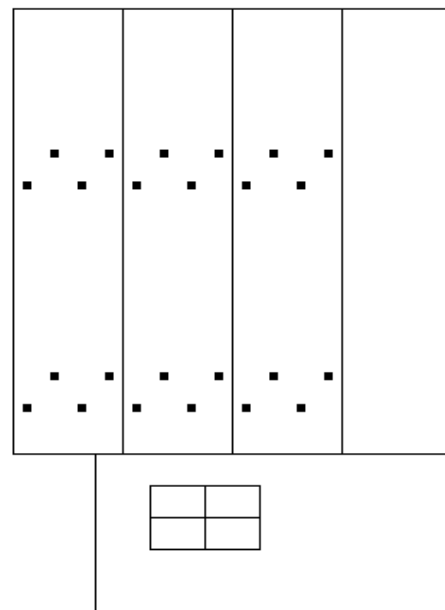


**How many to use:**

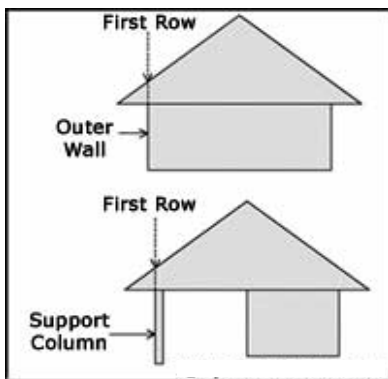
$$\begin{aligned} & \text{feet width} \\ & \underline{\quad \quad \quad} \\ & \times 12'' \\ & \hline = & \text{Total inches} \\ & \underline{\quad \quad \quad} \\ & \div 9 \\ & \hline = & \\ & \underline{\quad \quad \quad} \\ & + 1 \\ & \hline = & \text{Total snow guards} \\ & \underline{\quad \quad \quad} \\ & \text{needed} \end{aligned}$$

*Example*

$$\begin{aligned} & \text{30'} \text{ feet width} \\ & \underline{\quad \quad \quad} \\ & \times 12'' \\ & \hline = & \text{360'' Total inches} \\ & \underline{\quad \quad \quad} \\ & \div 9 \\ & \hline = & \text{40} \\ & \underline{\quad \quad \quad} \\ & + 1 \\ & \hline = & \text{Total snow} \\ & \underline{\quad \quad \quad} \\ & \text{41 guards} \\ & \text{needed} \end{aligned}$$



**Roof pitch guidelines**



Pitch	Run (Eave to Ridge)	Snow guards required
1/12	any	Snow guards are not necessary
2/12 - 3/12	less than 20'	1 "row"
	>= 20'	2 rows: 1 bottom, 1 half way up
6/12 - 8/12	less than 18'	1 row
	>= 18'	2 rows: 1 bottom, 1 half way up
8/12 or greater	any	1 row every 10'

*If run is 20' or more and chimney is in bottom half of roof, use snow guards around chimney, as ice build up can release, damaging snow guards below.*