

# DURASKIRT™ Hidden Vent Requirements/Calculator

## Hidden Vent Requirements/Calculator

- For a ratio of 1 sq. ft vent to 150 sq. ft of crawlspace
  - Home width up to 31' 3" wide
- Install on both long sides of the home only.
  - Home width over 31' 3" wide
- Install on all sides of the home.
  - How to calculate hidden vent.
    - Homes length x width = A
    - $A/150$  (sf) = B
    - B = the sf of vent needed
    - $B \times 12''$  = C is the total sq. inch of vent area
    - $C/1.25$  = D is the lineal feet of hidden vent needed.
  - Calculation Example:  
 $66 \times 27 = 1,782$ (A) /  $150 = 11.88$ (B)  $\times 12 = 142.56$ (C) /  $1.25 = 114.048$ (D)
    - In this example, with the hidden vent installed on both 66' sides then it will result in 132' of hidden vent and only 114' was necessary.
- For a ratio of 1 sq. ft vent to 300 sq. ft of crawlspace
  - Home length up to 62' 6"
  - Install on both short ends of the home only.

