



## applegateinsulation

### Density In Walls With Various Coverages

(26.5 lb. Bag)

2"x4" Walls 16" O.C.

Coverage Gross Wall Area Per Bag (Square Feet)	Density In The Cavity (pcf)
28	3.70
30	3.46
32	3.24
34	3.05
36	2.88
38	2.73
41	2.53

2"x4" Walls 24" O.C.

Coverage Gross Wall Area Per Bag (Square Feet)	Density In The Cavity (pcf)
28	3.58
30	3.34
32	3.13
34	2.95
36	2.78
38	2.64
40	2.51

2"x6" Walls 16" O.C.

Coverage Gross Wall Area Per Bag (Square Feet)	Density In The Cavity (pcf)
18	3.65
20	3.28
22	2.98
24	2.73
26	2.52

2"x6" Walls 24" O.C.

Coverage Gross Wall Area Per Bag (Square Feet)	Density In The Cavity (pcf)
18	3.52
20	3.16
22	2.88
24	2.64
25	2.53

#### Factors That Affect Density



- Material / Air Flow
- Moisture Content
- Blowing Distance From Wall Cavity

Refer to the equipment manufacturer's instructions for proper setup and safe operation procedures of your equipment.

Read and use relevant instructions and guides for your application method and material - available from Applegate.

*Work brings wealth; talk brings poverty. Proverbs 14:23*

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