

Mountain Fiber Insulation Inc.

High Density Blowing Chart

R9171

3 # Density

Bag Weight 25 lbs.

Depth	SQ FT/ Bag	R Value	Coverage SQ FT per Bag	
			2 X on 16	2 X on 24
2.0	50.0	7.5	50.9	50.6
2.5	40.0	9.4	40.9	40.6
3.0	33.3	11.3	34.2	33.9
3.5	28.6	13.1	29.4	29.1
4.0	25.0	15.0	25.9	25.6
4.5	22.2	16.9	23.1	22.8
5.0	20.0	18.8	20.9	20.6
5.5	18.2	20.6	19.0	18.7
6.0	16.7	22.5	17.5	17.2
6.5	15.4	24.4	16.2	15.9
7.0	14.3	26.3	15.1	14.8
7.5	13.3	28.1	14.2	13.9
8.0	12.5	30.0	13.4	13.1
8.5	11.8	31.9	12.6	12.3
9.0	11.1	33.8	12.0	11.7
9.5	10.5	35.6	11.4	11.1
10.0	10.0	37.5	10.9	10.6
10.5	9.5	39.4	10.4	10.1
11.0	9.1	41.3	10.0	9.6
11.5	8.7	43.1	9.6	9.3
12.0	8.3	45.0	9.2	8.9
12.5	8.0	46.9	8.9	8.6
13.0	7.7	48.8	8.6	8.2
13.5	7.4	50.6	8.3	8.0
14.0	7.1	52.5	8.0	7.7
14.5	6.9	54.4	7.8	7.5
15.0	6.7	56.3	7.5	7.2
15.5	6.5	58.1	7.3	7.0
16.0	6.3	60.0	7.1	6.8

These are calculated values, the actual numbers will vary. This data works for any high density blowing. Like wet spray, drill & fill, ect.

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High Density Blowing Chart

R9171

3.5 # Density

Bag Weight 25 lbs.

Depth	SQ FT/ Bag	R Value	Coverage SQ FT per Bag	
			2 X on 16	2 X on 24
2.0	42.9	7.5	43.6	43.3
2.5	34.3	9.4	35.0	34.8
3.0	28.6	11.3	29.3	29.0
3.5	24.5	13.1	25.2	25.0
4.0	21.4	15.0	22.2	21.9
4.5	19.0	16.9	19.8	19.5
5.0	17.1	18.8	17.9	17.6
5.5	15.6	20.6	16.3	16.1
6.0	14.3	22.5	15.0	14.8
6.5	13.2	24.4	13.9	13.7
7.0	12.2	26.3	13.0	12.7
7.5	11.4	28.1	12.2	11.9
8.0	10.7	30.0	11.5	11.2
8.5	10.1	31.9	10.8	10.6
9.0	9.5	33.8	10.3	10.0
9.5	9.0	35.6	9.8	9.5
10.0	8.6	37.5	9.3	9.0
10.5	8.2	39.4	8.9	8.6
11.0	7.8	41.3	8.5	8.3
11.5	7.5	43.1	8.2	7.9
12.0	7.1	45.0	7.9	7.6
12.5	6.9	46.9	7.6	7.3
13.0	6.6	48.8	7.3	7.1
13.5	6.3	50.6	7.1	6.8
14.0	6.1	52.5	6.9	6.6
14.5	5.9	54.4	6.7	6.4
15.0	5.7	56.3	6.5	6.2
15.5	5.5	58.1	6.3	6.0
16.0	5.4	60.0	6.1	5.8

These are calculated values, the actual numbers will vary. This data works for any high density blowing. Like wet spray, drill & fill, ect.