Cathedral Ceiling[2]

R-value	Framing	Minimum Initial Installed Thickness (Inches)	Installed Density (lbs per cu. ft.)	Maximum Coverage Per Bag (sq. ft.)	Minimum Bags Per 1000 sq. ft.	Minimum Weight (lbs per sq. ft.)
30	2x8	7.25	1.35	39.2	25.5	0.816
38	2x10	9.25	1.35	30.8	32.5	1.041
49	2x12	11.25	1.85	18.5	54.2	1.734