

Final Condensed Labor Study

Examples

Examples	Hours for a job of average difficulty			Suggested at a 20% + or - Minimum Hours per	Range variance Maximum Item
	Man hours				
Mobile Home Doors	2.5 Hrs per	door		2.00	3.00
Mobile Home attic	0.8 Hrs per	27 lb blowin fiberglass		0.64	0.96
A 20 bag attic would take about 16.45 man hours					
Mobile home floor	0.6 Hrs per	27 lb blowin fiberglass		0.48	0.72
A 20 bag floor would take about 12 man hours					
Mobile Home wall stuff	0.02 Hrs per	sq ft of fiberglass batts		0.02	0.02
A 14X66X7.5 ft mobile doing 70% (840 sq ft) would take 16 man hours					
Mobile Home wall blow	1.2 Hrs per	26 lb blowin fiberglass		0.96	1.44
A 14X66X7.5 ft mobile doing 70% approx with 2.5 inch walls and 1 inch existing (8.3 bags) would take 9.7 man hours					
Mobile Home storms	0.6 Hrs per	storm window		0.48	0.72
Mobile Home Window	1 Hrs per	window		0.80	1.20
Site built door	6 Hrs per	door		4.80	7.20
Site built attic blow cell	0.002 Hrs per	pound of cellulose		0.00	0.00
Set up charg				0.00	0.00
Attic cellulose conversion	bag wt.	hrs/lb	hours / bag	hrs per 60 bags	Hours per bag
	15	0.002	0.03	1.8	0.02 0.04
	19	0.002	0.038	2.28	0.03 0.05
	23	0.002	0.046	2.76	0.04 0.06
	25	0.002	0.05	3	0.04 0.06
	30	0.002	0.06	3.6	0.05 0.07
Site built attic blow fiberglass	0.2 Hrs per	26 lb blowin fiberglass		0.16	0.24
site built foam sill plates	0.01 Hrs per	sq ft of foam at 1 inch thick		0.01	0.01
A house 30X40 would take 1.1 man hours with 8 inch rim joist					
Site Built FP panel	1 Hrs per	4x4 panel used		0.80	1.20
a house 30X40 using 1 panel for 8 ft would take 17.5 man hours					
Interior insul-pink	0.35 Hrs per	2 ft sheet		0.28	0.42
Site built sheet rock 4X8 fiberglass batt	0.7 Hrs per	4 ft sheet			
	0.022 Hrs per	square ft fiberglass			
Rim joist fiberglass	0.01 Hrs per	sq ft of fiberglass batts		0.01	0.01
A house 30X40 would take 1 man hour with 8 inch rim joist					
walls cellulose dense pack	0.04 Hrs per	pound of cellulose		0.03	0.05
Wall cellulose conversion	bag wt.	hrs/lb	hours / bag	hrs per 20 bags	
	15	0.04	0.6	12	0.48 0.72
	19	0.04	0.76	15.2	0.61 0.91
	23	0.04	0.92	18.4	0.74 1.10
	25	0.04	1	20	0.80 1.20
	30	0.04	1.2	24	0.96 1.44
storm window	0.5 Hrs per	storm window		0.40	0.60
window	3 Hrs per	window		2.40	3.60
Pocket window	1 Hrs per	window		0.80	1.20