

06 16 Sheathing

06 16 33 – Wood Board Sheathing

06 16 33.10 Board Sheathing					Daily Crew	Output	Labor- Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&
										Labor	Equipment		
0009	BOARD SHEATHING												
0010	Roof, 1" x 6" boards, laid horizontal	2	Carp	725	.022	S.F.			2.11	1.24		3.35	4.
0020	On steep roof			520	.031				2.11	1.73		3.84	4.
0040	On dormers, hips, & valleys			480	.033				2.11	1.88		3.99	5.
0050	Laid diagonal			650	.025				2.11	1.39		3.50	4.
0070	1" x 8" boards, laid horizontal			875	.018				2.16	1.03		3.19	3.
0080	On steep roof			635	.025				2.16	1.42		3.58	4.
0090	On dormers, hips, & valleys			580	.028				2.21	1.55		3.76	4.
0100	Laid diagonal			725	.022				2.16	1.24		3.40	4.
0110	Skip sheathing, 1" x 4", 7" OC	1	Carp	1200	.007				.78	.38		1.16	1.
0120	1" x 6", 9" OC			1450	.006				.97	.31		1.28	1.
0180	T&G sheathing/decking, 1" x 6"			1000	.008				2.54	.45		2.99	3.
0190	2" x 6"			1000	.008				5.90	.45		6.35	7.
0200	Walls, 1" x 6" boards, laid regular	2	Carp	650	.025				2.11	1.39		3.50	4.
0210	Laid diagonal			585	.027				2.11	1.54		3.65	4.
0220	1" x 8" boards, laid regular			765	.021				2.16	1.18		3.34	4.
0230	Laid diagonal			650	.025				2.16	1.39		3.55	4.

06 16 36 – Wood Panel Product Sheathing

06 16 36.10 Sheathing													
0010	SHEATHING												
0012	Plywood on roofs, CDX	R061636-20											
0030	5/16" thick	2	Carp	1600	.010	S.F.			.91	.56		1.47	1.
0035	Pneumatic nailed	R061110-30							.91	.46		1.37	1.
0050	3/8" thick			1525	.010				.68	.59		1.27	1.
0055	Pneumatic nailed			1860	.009				.68	.48		1.16	1.
0100	1/2" thick			1400	.011				.76	.64		1.40	1.
0105	Pneumatic nailed			1708	.009				.76	.53		1.29	1.
0200	5/8" thick			1300	.012				.82	.69		1.51	1.
0205	Pneumatic nailed			1586	.010				.82	.57		1.39	1.
0300	3/4" thick			1200	.013				.94	.75		1.69	2.
0305	Pneumatic nailed			1464	.011				.94	.62		1.56	1.
0500	Plywood on walls, with exterior CDX, 3/8" thick			1200	.013				.68	.75		1.43	1.
0505	Pneumatic nailed			1488	.011				.68	.61		1.29	1.
0600	1/2" thick			1125	.014				.76	.80		1.56	2.
0605	Pneumatic nailed			1395	.011				.76	.65		1.41	1.
0700	5/8" thick			1050	.015				.82	.86		1.68	2.
0705	Pneumatic nailed	2	Carp	1302	.012	S.F.			.82	.69		1.51	1.
0800	3/4" thick			975	.016				.94	.92		1.86	2.
0805	Pneumatic nailed			1209	.013				.94	.75		1.69	2.
1000	For shear wall construction, add									20%			
1200	For structural 1 exterior plywood, add					S.F.			10%				
3000	Wood fiber, regular, no vapor barrier, 1/2" thick	2	Carp	1200	.013				.73	.75		1.48	1.
3100	5/8" thick			1200	.013				.69	.75		1.44	1.
3300	No vapor barrier, in colors, 1/2" thick			1200	.013				.79	.75		1.54	1.
3400	5/8" thick			1200	.013				.83	.75		1.58	2.
3600	With vapor barrier one side, white, 1/2" thick			1200	.013				.81	.75		1.56	2.
3700	Vapor barrier 2 sides, 1/2" thick			1200	.013				.96	.75		1.71	2.
3800	Asphalt impregnated, 25/32" thick			1200	.013				.44	.75		1.19	1.
3850	Intermediate, 1/2" thick			1200	.013				.37	.75		1.12	1.
4500	Oriented strand board, on roof, 7/16" thick	G		1460	.011				.47	.62		1.09	1.
4505	Pneumatic nailed	G		1780	.009				.47	.51		.98	1.
4550	1/2" thick	G		1400	.011				.47	.64		1.11	1.