

05 42 Cold-Formed Metal Joist Framing

05 42 13 – Cold-Formed Metal Floor Joist Framing

			Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
								Labor	Equipment		
05 42 13.10 Bridging											
1230	16" OC, 18 ga. track x 6" wide	G	1 Carp	80	.100	Ea.	1.96	5.65		7.61	10.5
1240	8" wide	G		75	.107		2.41	6		8.41	11.6
1250	10" wide	G		70	.114		3.07	6.45		9.52	13
1260	12" wide	G		65	.123		3.42	6.95		10.37	14.0
1330	16 ga. track x 6" wide	G		70	.114		2.44	6.45		8.89	12.7
1340	8" wide	G		65	.123		3	6.95		9.95	13.6
1350	10" wide	G		60	.133		3.88	7.50		11.38	15.4
1360	12" wide	G		55	.145		4.46	8.20		12.66	17.1
1440	14 ga. track x 8" wide	G		60	.133		3.91	7.50		11.41	15.4
1450	10" wide	G		55	.145		4.75	8.20		12.95	17.4
1460	12" wide	G		50	.160		5.50	9		14.50	19.4
1550	12 ga. track x 10" wide	G		45	.178		6.95	10		16.95	22.5
1560	12" wide	G		40	.200		7.35	11.25		18.60	25
2230	24" OC, 18 ga. track x 6" wide	G		80	.100		2.84	5.65		8.49	11.5
2240	8" wide	G		75	.107		3.49	6		9.49	12.8
2250	10" wide	G		70	.114		4.44	6.45		10.89	14.5
2260	12" wide	G		65	.123		4.94	6.95		11.89	15.7
2330	16 ga. track x 6" wide	G	1 Carp	70	.114	Ea.	3.53	6.45		9.98	13.5
2340	8" wide	G		65	.123		4.34	6.95		11.29	15.1
2350	10" wide	G		60	.133		5.60	7.50		13.10	17.3
2360	12" wide	G		55	.145		6.45	8.20		14.65	19.3
2440	14 ga. track x 8" wide	G		60	.133		5.65	7.50		13.15	17.3
2450	10" wide	G		55	.145		6.85	8.20		15.05	19.7
2460	12" wide	G		50	.160		7.95	9		16.95	22
2550	12 ga. track x 10" wide	G		45	.178		10.05	10		20.05	26
2560	12" wide	G		40	.200		10.65	11.25		21.90	28.5

05 42 13.25 Framing, Band Joist

0010	FRAMING, BAND JOIST (track) fastened to bearing wall										
0015	Made from recycled materials										
0220	18 ga. track x 6" deep	G	2 Carp	1000	.016	L.F.	1.25	.90		2.15	2.7
0230	8" deep	G		920	.017		1.53	.98		2.51	3.1
0240	10" deep	G		860	.019		1.95	1.05		3	3.7
0320	16 ga. track x 6" deep	G		900	.018		1.55	1		2.55	3.2
0330	8" deep	G		840	.019		1.91	1.07		2.98	3.7
0340	10" deep	G		780	.021		2.47	1.15		3.62	4.4
0350	12" deep	G		740	.022		2.84	1.22		4.06	4.9
0430	14 ga. track x 8" deep	G		750	.021		2.49	1.20		3.69	4.5
0440	10" deep	G		720	.022		3.02	1.25		4.27	5.2
0450	12" deep	G		700	.023		3.50	1.29		4.79	5.7
0540	12 ga. track x 10" deep	G		670	.024		4.43	1.34		5.77	6.8
0550	12" deep	G		650	.025		4.68	1.39		6.07	7.2

05 42 13.30 Framing, Boxed Headers/Beams

0010	FRAMING, BOXED HEADERS/BEAMS										
0015	Made from recycled materials										
0200	Double, 18 ga. x 6" deep	G	2 Carp	220	.073	L.F.	5.45	4.09		9.54	12.1
0210	8" deep	G		210	.076		5.65	4.29		9.94	12.6
0220	10" deep	G		200	.080		7.25	4.50		11.75	14.6
0230	12" deep	G		190	.084		7.90	4.74		12.64	15.7
0300	16 ga. x 8" deep	G		180	.089		6.55	5		11.55	14.6
0310	10" deep	G		170	.094		8.10	5.30		13.40	16.8
0320	12" deep	G		160	.100		8.80	5.65		14.45	18.0
0400	14 ga. x 10" deep	G		140	.114		9.55	6.45		16	20