

08 88 Special Function Glazing

08 88 40 – Acoustical Glass Units

08 88 40.10 Sound Reduction Units

		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs Labor	Equipment	Total	Total Incl O&P
0010	SOUND REDUCTION UNITS, 1 lite at 3/8", 1 lite at 3/16"									
0020	For 1" thick	2 Glaz	100	.160	S.F.	44	8.65		52.65	61.50
0100	For 4" thick	"	80	.200	"	75	10.80		85.80	98.50

08 88 56 – Ballistics-Resistant Glazing

08 88 56.10 Laminated Glass

0010	LAMINATED GLASS									
0020	Clear float .03" vinyl 1/4" thick	2 Glaz	90	.178	S.F.	13.35	9.60		22.95	29
0100	3/8" thick		78	.205		32	11.10		43.10	51.50
0200	.06" vinyl, 1/2" thick		65	.246		28	13.30		41.30	51
0000	5/8" thick		90	.178		39.50	9.60		49.10	58
0000	Bullet-resisting, 1-3/16" thick, to 15 S.F.		16	1		132	54		186	226
0100	Over 15 S.F.		16	1		131	54		185	225
02500	2-1/4" thick, to 15 S.F.		12	1.333		206	72		278	335
02600	Over 15 S.F.		12	1.333		195	72		267	320
02700	Level 2 (.357 magnum), NIJ and UL		12	1.333		56	72		128	169
02750	Level 3A (.44 magnum) NIJ, UL 3		12	1.333		60.50	72		132.50	174
02800	Level 4 (AK-47) NIJ, UL 7 & 8		12	1.333		82.50	72		154.50	198
02850	Level 5 (M-16) UL		12	1.333		81.50	72		153.50	197
02900	Level 3 (7.62 Armor Piercing) NIJ, UL 4 & 5		12	1.333		96.50	72		168.50	213

08 91 Louvers

08 91 19 – Fixed Louvers

08 91 19.10 Aluminum Louvers

0010	ALUMINUM LOUVERS									
0020	Aluminum with screen, residential, 8" x 8"	1 Carp	38	.211	Ea.	22	11.85		33.85	41.50
0100	12" x 12"		38	.211		28	11.85		39.85	48.50
0200	12" x 18"		35	.229		63	12.85		75.85	88.50
0250	14" x 24"		30	.267		43	15		58	69.50
0300	18" x 24"		27	.296		34	16.70		50.70	62.50
0500	24" x 30"		24	.333		100	18.75		118.75	138
0700	Triangle, adjustable, small		20	.400		95.50	22.50		118	139
0800	Large		15	.533		132	30		162	191
1200	Extruded aluminum, see Section 23 37 15.40									
0100	Round, aluminum, 3/4" deep, 1" diameter	1 Carp	85	.094	Ea.	1.37	5.30		6.67	9.40
0150	3" diameter		60	.133		3.24	7.50		10.74	14.70
0200	4" diameter		50	.160		7.05	9		16.05	21
0250	6" diameter		30	.267		5.10	15		20.10	28

08 91 26 – Door Louvers

08 91 26.10 Steel Louvers, 18 Gauge, Fixed Blade

0010	STEEL LOUVERS, 18 GAUGE, FIXED BLADE									
0050	12" x 12", with powder coat	1 Carp	20	.400	Ea.	82.50	22.50		105	124
0055	18" x 12"		20	.400		85.50	22.50		108	128
0060	18" x 18"		20	.400		95	22.50		117.50	139
0065	24" x 12"		20	.400		99	22.50		121.50	143
0070	24" x 18"		20	.400		104	22.50		126.50	149
0075	24" x 24"		20	.400		132	22.50		154.50	179
0100	12" x 12", galvanized		20	.400		56	22.50		78.50	95
0105	18" x 12"		20	.400		63	22.50		85.50	103
0115	24" x 12"		20	.400		90.50	22.50		113	133
0125	24" x 24"		20	.400		138	22.50		160.50	186