

EXPANDED METALS



DELIVERY WITHIN THE GREATER MONTREAL AREA

50, Notre Dame St., Montreal, Quebec H8R 1H1

Tel. 514-366-5202 | Fax 514 364 9020

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SMALL STANDARD DIAMOND DESIGN

STYLE	Lb. per 100 ft ²	Design Size (inches)		Opening Size (inches)		Strand Size (inches)		Overall Thickness (inches)	Open Area %
		SWD	LWD	SWO	LWO	Width	Thickness		
3/32" - #24L	42	.156	.250	.094	.156	.030	.024	.045	58
3/32" - #24H	63	.156	.250	.063	.156	.045	.024	.055	37
3/16" - #22	56	.203	.500	.110	.313	.047	.030	.070	55
3/16" - #20	90	.203	.500	.080	.313	.063	.036	.080	40
1/4" - #20	86	.250	1.00	.125	.718	.072	.036	.135	45
1/4" - #18	114	.250	1.00	.110	.718	.072	.048	.147	43
5/16" - #20	57	.333	1.00	.25	.750	.063	.036	.125	60
5/16" - #18	104	.333	1.00	.188	.688	.094	.048	.170	48
1/2" - #20	43	.500	1.20	.438	.938	.072	.036	.140	80
1/2" - #18	70	.500	1.20	.438	.938	.088	.048	.172	72
1/2" - #16	86	.500	1.20	.438	.938	.087	.060	.175	65
1/2" - #13	147	.500	1.20	.375	.938	.096	.090	.204	57
1/2" - #13 ⁽¹⁸⁸⁾	282	.500	1.20	.250	.800	.188	.090	.275	25
3/4" - #16	54	.923	2.00	.813	1.75	.101	.060	.210	78
3/4" - #13	80	.923	2.00	.750	1.688	.096	.090	.205	75
3/4" - #10 ⁽¹³⁾	120	.923	2.00	.750	1.625	.144	.090	.290	71
3/4" - #9 ⁽¹⁰⁾	180	.923	2.00	.688	1.562	.150	.135	.312	67
1" - #16	47	1.00	2.25	.938	2.00	.087	.060	.192	82
1" - #14	78	1.00	2.25	.875	1.563	.125	.074	.225	75
1" - #12	96	1.00	2.25	.907	1.563	.109	.105	.225	78
1" - #10 ⁽¹⁷⁰⁾	170	1.00	2.25	.750	1.563	.155	.135	.375	62
1" - #10H	200	1.00	2.25	.750	1.563	.180	.135	.390	60
1" - #7	412	1.00	2.25	.750	1.563	.275	.183	.550	45
1 1/2" - #16	40	1.33	3.00	1.25	2.625	.108	.060	.230	85
1 1/2" - #13	60	1.33	3.00	1.888	2.500	.105	.090	.242	85
1 1/2" - #10 ⁽¹³⁾	79	1.33	3.00	1.188	2.500	.138	.090	.284	80
1 1/2" - #12	74	1.33	3.00	1.112	2.375	.109	.105	.225	83
1 1/2" - #9 ⁽¹⁰⁾	120	1.33	3.00	1.125	2.375	.144	.135	.312	76
1 1/2" - #10 ⁽¹⁷⁰⁾	170	1.33	3.00	1.00	2.375	.200	.135	.380	74
1 1/2" - #10H	200	1.33	3.00	.830	2.375	.240	.135	.460	72
1 1/2" - #6	250	1.33	3.00	1.110	2.313	.203	.198	.433	69

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SMALL FLATTENED DIAMOND DESIGN

STYLE	Lb. per 100 ft ²	Design Size (inches)		Opening Size (inches)		Strand Size (inches)		Overall Thickness (inches)	Open Area %
		SWD	LWD	SWO	LWO	Width	Thickness		
3/16" - #22F	72	.218	.500	.094	.343	.063	.027	.027	43
3/16" - #20F	86	.218	.500	.094	.343	.063	.032	.032	43
1/4" - #20F	88	.312	1.00	.156	.625	.079	.030	.030	35
1/4" - #18F	108	.312	1.00	.156	.625	.080	.040	.040	35
5/16" - #20F	54	.375	.750	.241	.563	.075	.032	.032	60
5/16" - #18F	95	.375	.750	.191	.563	.099	.040	.040	45
1/2" - #20F	40	.593	1.20	.435	.938	.078	.029	.029	65
1/2" - #18F	66	.593	1.20	.399	.938	.097	.039	.039	60
1/2" - #16F	82	.593	1.20	.401	.938	.096	.050	.050	63
1/2" - #13F	140	.593	1.20	.379	.938	.107	.070	.070	52
1/2" - #13 (188)F	275	.500	1.258	.250	.100	.188	.070	.070	25
3/4" - #16F	51	1.063	2.00	.841	1.625	.111	.048	.048	74
3/4" - #13F	75	1.063	2.00	.851	1.625	.106	.070	.070	74
3/4" - #10 (13)F	114	1.063	2.00	.743	1.625	.160	.070	.070	68
3/4" - #9 (10)F	171	1.063	2.00	.733	1.625	.165	.120	.120	63
1" - #14F	63	1.312	2.375	1.00	2.00	.125	.070	.070	80
1" - #12F	98	1.312	2.375	1.00	2.00	.156	.085	.085	74
1" - #10F	165	1.312	2.375	1.00	2.00	.160	.110	.110	58
1 1/2" - #16F	38	1.516	3.00	1.278	2.625	.119	.048	.048	83
1 1/2" - #13F	57	1.516	3.00	1.284	2.625	.116	.070	.070	80
1 1/2" - #12F	66	1.516	3.00	1.296	2.625	.116	.085	.085	85
1 1/2" - #9F	114	1.516	3.00	1.200	2.625	.158	.110	.110	75
1 1/2" - #10F	165	1.516	3.00	1.200	2.625	.188	.110	.110	63