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Table 3 - EXMET GRATING EXPANDED METAL STYLES

Style No.	Nominal Weight in Lbs. Per 100 sq. Ft.	Design Size (Inches)			Opening Size (Inches)		Strand Size (Inches)		Open Area
		A SWD	B LWD	C SWO	D LWO	E Thick - ness	F Width		

CARBON STEEL

CG3	300	1.330	5.330	0.940	3.400	.183	0.264	60
CG3-5.5'X8'	300	1.330	5.33	0.94	3.400	0.18	0.264	60
CG3.14	314	2.000	6.000	1.625	4.880	.250	0.312	69
CG4	400	1.330	5.330	0.940	3.400	.215	0.300	55
CG4.27	427	1.410	4.000	1.000	2.880	.250	0.300	58
CG5	500	1.330	5.330	0.813	3.380	.250	0.331	50
CG6.25	625	1.410	5.330	0.813	3.380	.312	0.350	50
CG7	700	1.410	5.330	0.813	3.380	.318	0.391	45

STAINLESS STEEL

S3.3	332	2.000	6.000	1.625	4.88	.250	.312	69
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ALUMINUM

AG2	200	1.300	5.330	0.940	3.440	.250	0.387	48
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*Nominal weights and dimensions of Expanded Metal grating are approximate. A variation of plus or minus 5% is permitted.

FOR METRIC CONVERSION OF VALUES IN TABLES 1, 2, 3

From Inch-Pound Units	To Metric-Units	Multiply by
Inch (in.)	mm	25.4
foot (ft)	mm	304.8
foot (ft)	meter (m)	0.3048
lb (Mass)	kg	0.4536
lb (Mass) per sq ft	kg per sq meter (kg/m ²)	4.882
lb (Mass) per 100 sq ft	kg per sq meter (kg/m ²)	0.4882
lb (Force)	Newton (N)	4.448
lb (Force) per sq ft	Pascal (PA)	47.88
No. Of Diamonds per foot	No. of Diamonds per meter	3.28