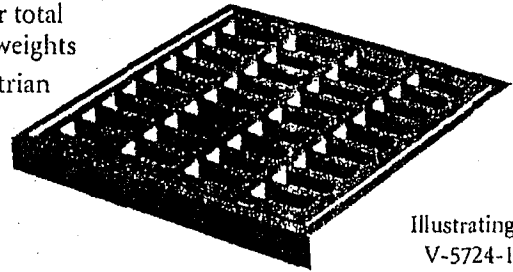
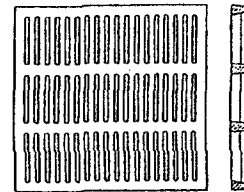
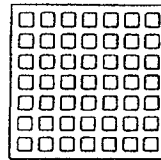
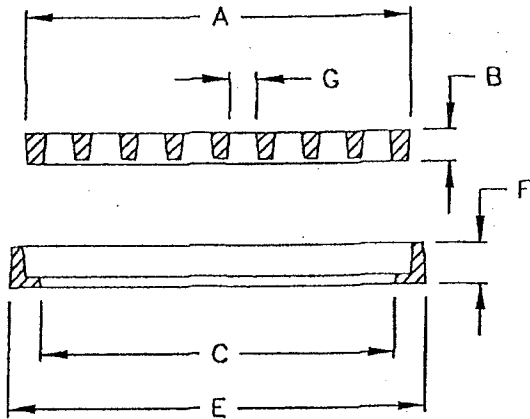


V-5700 Frames & Grates Series

Heavy Duty
See table for total assembled weights
ADA pedestrian safe grates available in some sizes



Illustrating V-5724-1



V-5724-2

V-5724-80

WITH GRATE	WITH COVER	A GRATE SIZE	B GRATE THK.	C CLEAR OPENING	E FRAME SIZE	F FRAME HEIGHT	G GRATE SLOT SIZE	OPEN AREA	COVER WEIGHT	GRATE WEIGHT	FRAME WEIGHT
SQUARE											
V-5708	V-6708	9 1/2 X 9 1/2 241 X 241	1 in 25 mm	8 X 8 203 X 203	10 3/4 X 10 3/4 273 X 273	1 1/2 in 38 mm	1 X 3 5/8 25 X 92	37 in-2 239 cm-2	15 lb 7 kg	15 lb 7 kg	15 lb 7 kg
V-5712	V-6712	12 X 12 305 X 305	1 in 25 mm	13 1/2 X 13 1/2 343 X 343	13 1/2 X 13 1/2 330 X 330	1 1/4 in 32 mm	1 1/8 X 4 7/8 29 X 124	66 in-2 428 cm-2	30 lb 14 kg	20 lb 9 kg	15 lb 7 kg
V-5713	V-6713	13 3/8 X 13 3/8 340 X 340	1 1/2 in 38 mm	11 5/8 X 11 5/8 295 X 295	15 1/8 X 15 1/8 384 X 384	2 1/8 in 54 mm	1 1/16 X 5 3/16 27 X 132	87 in-2 432 cm-2	40 lb 18 kg	35 lb 16 kg	25 lb 11 kg
V-5714	V-6714	14 3/8 X 14 3/8 365 X 365	1 in 25 mm	12 7/8 X 12 7/8 327 X 327	15 7/8 X 15 7/8 403 X 403	1 1/2 in 38 mm	13/16 X 5 7/8 21 X 150	75 in-2 484 cm-2	45 lb 20 kg	35 lb 16 kg	25 lb 11 kg
V-5716	V-6716	15 3/4 X 15 3/4 400 X 400	1 1/8 in 29 mm	14 1/8 X 14 1/8 359 X 359	17 1/2 X 17 1/2 445 X 445	1 3/4 in 44 mm	7/8 X 6 7/16 22 X 164	90 in-2 581 cm-2	55 lb 25 kg	45 lb 20 kg	35 lb 16 kg
V-5718	V-6718	18 1/8 X 18 1/8 460 X 460	1 1/2 in 38 mm	16 3/4 X 16 3/4 425 X 425	19 1/4 X 19 1/4 489 X 489	2 in 51 mm	1 1/4 X 7 1/2 32 X 191	151 in-2 974 cm-2	85 lb 39 kg	50 lb 23 kg	35 lb 16 kg
V-5720	V-6720	19 3/4 X 19 3/4 502 X 502	1 1/2 in 38 mm	18 X 18 457 X 457	21 1/4 X 21 1/4 540 X 540	2 in 51 mm	1 3/8 X 8 1/8 35 X 206	175 in-2 1129 cm-2	90 lb 41 kg	85 lb 39 kg	50 lb 23 kg
V-5724-1	V-6724	24 X 24 610 X 610	1 7/8 in 48 mm	22 1/4 X 22 1/4 565 X 565	26 X 28 660 X 660	2 5/8 in 67 mm	1 1/2 X 6 5/8 38 X 168	268 in-2 1729 cm-2	140 lb 64 kg	135 lb 61 kg	70 lb 32 kg
V-5724-2		24 X 24 610 X 610	1 7/8 in 48 mm	22 1/4 X 22 1/4 565 X 565	25 1/2 X 25 1/2 648 X 648	2 5/8 in 67 mm	2 1/8 X 2 in 54 X 51	221 in-2 1426 cm-2	lb kg	170 lb 77 kg	70 lb 32 kg
V-5724-80		24 X 24 610 X 610	1 7/8 in 48 mm	22 1/4 X 22 1/4 565 X 565	26 X 28 660 X 660	2 5/8 in 67 mm	1/2 X 6 3/16 13 X 157	167 in-2 1077 cm-2	lb kg	143 lb 65 kg	70 lb 32 kg
V-5728	V-6728	25 3/4 X 25 3/4 654 X 654	2 in 51 mm	24 X 24 610 X 610	27 1/2 X 27 1/2 699 X 699	2 3/4 in 70 mm	1 1/2 X 7 1/4 38 X 184	321 in-2 2071 cm-2	190 lb 86 kg	170 lb 77 kg	90 lb 41 kg
V-5728	V-6728	28 X 28 711 X 711	2 in 51 mm	26 X 26 660 X 660	29 3/4 X 29 3/4 756 X 756	2 3/4 in 70 mm	1 7/16 X 8 in 37 X 203	370 in-2 2367 cm-2	225 lb 102 kg	225 lb 102 kg	110 lb 50 kg
V-5732	V-6732	31 7/8 X 31 7/8 810 X 810	2 in 51 mm	30 1/4 X 30 1/4 768 X 768	33 3/4 X 33 3/4 857 X 857	2 3/4 in 70 mm	1 1/2 X 9 in 38 X 229	470 in-2 3032 cm-2	300 lb 136 kg	280 lb 127 kg	110 lb 50 kg
V-5736	V-6736	38 1/2 X 38 1/2 978 X 978	2 in 51 mm	36 1/2 X 36 1/2 927 X 927	40 3/4 X 40 3/4 1035 X 1035	2 3/4 in 70 mm	1 5/16 X 8 1/4 in 33 X 210	693 in-2 4471 cm-2	450 lb 205 kg	470 lb 214 kg	150 lb 68 kg
V-5742	V-6742	43 7/8 X 43 7/8 1114 X 1114	2 in 51 mm	42 1/8 X 42 1/8 1070 X 1070	45 5/8 X 45 5/8 1159 X 1159	2 3/4 in 70 mm	1 1/2 X 7 7/16 in 38 X 189	868 in-2 5600 cm-2	824 lb 375 kg	570 lb 259 kg	175 lb 80 kg
V-5748	V-6748	50 5/8 X 50 5/8 1286 X 1286	1 1/2 in 38 mm	47 1/2 X 47 1/2 1207 X 1207	54 X 54 1372 X 1372	5 in 127 mm	1 3/8 X 7 1/4 in 35 X 184	1210 in-2 7806 cm-2	980 lb 445 kg	800 lb 364 kg	70 lb 32 kg
RECTANGULAR											
V-5751	V-6751	13 7/8 X 25 7/8 352 X 657	1 in 25 mm	12 X 24 305 X 610	15 7/8 X 27 1/8 384 X 689	1 1/2 in 38 mm	1 3/8 X 5 1/4 35 X 133	158 in-2 1019 cm-2	95 lb 43 kg	50 lb 23 kg	30 lb 14 kg
V-5752	V-6752	18 X 23 3/4 457 X 603	1 3/8 in 35 mm	16 1/4 X 21 3/4 413 X 552	19 1/2 X 25 in 495 X 635	2 in 51 mm	1 3/8 X 7 9/16 in 35 X 192	199 in-2 1284 cm-2	90 lb 41 kg	85 lb 39 kg	40 lb 18 kg
V-5753	V-6753	18 X 30 457 X 762	1 7/8 in 48 mm	16 1/4 X 28 1/4 413 X 718	20 1/8 X 32 1/8 in 508 X 816	2 5/8 in 67 mm	1 3/8 X 7 1/4 in 35 X 184	240 in-2 1548 cm-2	145 lb 66 kg	135 lb 61 kg	75 lb 34 kg
V-5754	V-6754	17 7/8 X 35 7/8 454 X 911	2 in 51 mm	15 5/8 X 33 5/8 in 397 X 854	20 1/4 X 38 1/4 in 514 X 972	2 3/4 in 70 mm	1 1/2 X 7 3/16 in 38 X 183	280 in-2 1808 cm-2	180 lb 82 kg	170 lb 77 kg	100 lb 45 kg
V-5759	V-6759	24 X 36 610 X 914	1 3/4 in 44 mm	22 1/2 X 34 1/2 in 572 X 876	26 X 38 in 660 X 965	2 3/4 in 70 mm	1 3/4 X 6 1/8 in 44 X 158	397 in-2 2581 cm-2	260 lb 118 kg	215 lb 98 kg	110 lb 50 kg
V-5759-1	V-6759-1	23 7/8 X 39 in 606 X 991	1 3/4 in 44 mm	22 3/8 X 37 1/2 in 588 X 953	25 7/8 X 41 in 657 X 1041	2 3/4 in 70 mm	1 13/16 X 8 3/8 in 46 X 213	485 in-2 3129 cm-2	260 lb 118 kg	215 lb 98 kg	110 lb 50 kg
V-5760	V-6760	24 X 36 610 X 914	2 in 51 mm	21 7/8 X 33 7/8 in 556 X 860	27 7/8 X 39 7/8 in 708 X 759	2 3/4 in 70 mm	1 1/4 X 6 5/8 in 32 X 168	413 in-2 2665 cm-2	255 lb 116 kg	230 lb 105 kg	145 lb 66 kg
V-5763	V-6763	25 7/8 X 31 7/8 in 657 X 810	1 3/4 in 44 mm	24 1/2 X 30 3/8 in 622 X 772	27 3/4 X 33 5/8 in 705 X 854	2 3/8 in 60 mm	1 3/4 X 7 in 44 X 178	400 in-2 2581 cm-2	150 lb 68 kg	170 lb 77 kg	85 lb 39 kg
V-5766	V-6766	25 7/8 X 37 7/8 in 657 X 962	2 in 51 mm	24 X 36 in 610 X 914	27 7/8 X 39 7/8 in 708 X 1013	3 in 76 mm	1 1/2 X 6 7/8 in 38 X 175	420 in-2 2710 cm-2	300 lb 136 kg	330 lb 150 kg	120 lb 55 kg
V-5767	V-6767	25 3/4 X 49 3/4 in 654 X 1264	1 1/2 in 38 mm	24 X 48 in 610 X 1219	30 X 54 in 762 X 1372	2 1/2 in 64 mm	1 1/4 X 7 1/4 in 32 X 184	800 in-2 3871 cm-2	990 lb 449 kg	340 lb 155 kg	160 lb 73 kg
V-5768	V-6768	31 3/4 X 37 3/4 in 806 X 959	2 in 51 mm	30 X 36 in 762 X 914	33 3/4 X 39 3/4 in 857 X 1010	3 in 76 mm	1 1/4 X 6 5/8 in 32 X 168	862 in-2 3628 cm-2	340 lb 155 kg	340 lb 155 kg	140 lb 64 kg
V-5769	V-6769	31 3/4 X 49 3/4 in 806 X 1264	1 1/2 in 38 mm	30 X 48 in 762 X 1219	33 3/4 X 51 3/4 in 857 X 1314	2 1/4 in 57 mm	1 3/8 X 6 5/8 in 35 X 168	748 in-2 4828 cm-2	390 lb 177 kg	410 lb 186 kg	165 lb 75 kg
V-5770	V-6770	37 3/4 X 49 3/4 in 959 X 1264	1 1/2 in 38 mm	36 X 48 in 914 X 1219	39 3/4 X 51 3/4 in 1010 X 1314	2 1/4 in 57 mm	1 3/8 X 8 1/4 in 35 X 210	900 in-2 5806 cm-2	730 lb 332 kg	480 lb 218 kg	155 lb 70 kg