

# SECURITY GRILLE WEIGHTS

## MSRRCD

Size	Approx. Weight
6" x 6"	10.5 lbs.
8" x 8"	16.6 lbs.
9" x 9"	21.6 lbs.
10" x 10"	25.7 lbs.
12" x 12"	36.7 lbs.
15" x 15"	55.8 lbs.
16" x 16"	62.2 lbs.
18" x 18"	78.9 lbs.

Note:

- With standard 4 7/16" depth

## MSPG

Size	Approx. Weight	
	with 2" sleeve length	with 12" sleeve length
6" x 6"	5.1 lbs.	16.9 lbs.
8" x 8"	7.2 lbs.	23.2 lbs.
10" x 10"	9.8 lbs.	30.0 lbs.
12" x 12"	12.3 lbs.	36.7 lbs.
14" x 14"	15.1 lbs.	43.8 lbs.
16" x 16"	18.3 lbs.	51.2 lbs.
18" x 18"	21.6 lbs.	58.7 lbs.
20" x 20"	24.9 lbs.	66.2 lbs.
22" x 22"	28.8 lbs.	74.4 lbs.
24" x 24"	32.7 lbs.	82.6 lbs.
26" x 26"	37.1 lbs.	91.2 lbs.
28" x 28"	41.5 lbs.	99.8 lbs.
30" x 30"	45.9 lbs.	108.4 lbs.

Multiply by:

Construction	Multiply by:
3/16" steel	1.00
10 ga. steel	0.73
12 ga. steel	0.57
10 ga. aluminum	0.19
10 ga. stainless steel	0.74

Options:

Size	Add:		
	BB17 / BB20 / BB22	MF1	WM
6" x 6"	0.7 lbs.	2.7 lbs.	1.5 lbs.
8" x 8"	0.9 lbs.	3.5 lbs.	2.8 lbs.
10" x 10"	1.2 lbs.	4.2 lbs.	4.6 lbs.
12" x 12"	1.4 lbs.	5.0 lbs.	6.8 lbs.
14" x 14"	5.0 lbs.	5.8 lbs.	9.4 lbs.
16" x 16"	5.8 lbs.	6.6 lbs.	12.4 lbs.
18" x 18"	6.5 lbs.	7.3 lbs.	15.9 lbs.
20" x 20"	9.7 lbs.	8.1 lbs.	19.7 lbs.
22" x 22"	10.7 lbs.	8.9 lbs.	24.0 lbs.
24" x 24"	11.7 lbs.	9.6 lbs.	28.8 lbs.
26" x 26"	19.1 lbs.	10.4 lbs.	33.9 lbs.
28" x 28"	20.6 lbs.	11.2 lbs.	39.5 lbs.
30" x 30"	22.1 lbs.	12.0 lbs.	45.5 lbs.

Note:

- Options weight are for steel construction. For aluminum multiply by 0.35
- For BB16 / BB19 multiply BB17 weight by 0.44

# SECURITY GRILLE WEIGHTS

## MSL

Size	Approx. Weight	
	with 2" sleeve length	with 12" sleeve length
6" x 6"	5.3 lbs.	17.0 lbs.
8" x 8"	7.4 lbs.	23.4 lbs.
10" x 10"	9.8 lbs.	30.0 lbs.
12" x 12"	12.3 lbs.	36.7 lbs.
14" x 14"	15.0 lbs.	43.7 lbs.
16" x 16"	17.9 lbs.	50.8 lbs.
18" x 18"	21.0 lbs.	58.1 lbs.
20" x 20"	24.2 lbs.	65.6 lbs.
22" x 22"	27.7 lbs.	73.3 lbs.
24" x 24"	31.3 lbs.	81.2 lbs.
26" x 26"	35.2 lbs.	89.2 lbs.
28" x 28"	39.2 lbs.	97.5 lbs.
30" x 30"	43.4 lbs.	105.9 lbs.

Multiply by:

Construction	Multiply by:
3/16" steel	1.00
10 ga. steel	0.73
12 ga. steel	0.57
10 ga. aluminum	0.19
10 ga. stainless steel	0.74

## MSRRG

Size	Approx. Weight	
	with 2" sleeve length	with 12" sleeve length
6" x 6"	10.5 lbs.	22.3 lbs.
8" x 8"	17.7 lbs.	33.7 lbs.
10" x 10"	27.2 lbs.	47.4 lbs.
12" x 12"	38.3 lbs.	62.7 lbs.
14" x 14"	51.2 lbs.	79.9 lbs.
16" x 16"	66.1 lbs.	100.0 lbs.
18" x 18"	83.6 lbs.	120.7 lbs.
20" x 20"	102.3 lbs.	143.6 lbs.
22" x 22"	122.8 lbs.	168.4 lbs.
24" x 24"	145.2 lbs.	195.1 lbs.

Options:

Size	Add:		
	BB17	MF1	WM
6" x 6"	0.7 lbs.	2.7 lbs.	1.5 lbs.
8" x 8"	0.9 lbs.	3.5 lbs.	2.8 lbs.
10" x 10"	1.2 lbs.	4.2 lbs.	4.6 lbs.
12" x 12"	1.4 lbs.	5.0 lbs.	6.8 lbs.
14" x 14"	5.0 lbs.	5.8 lbs.	9.4 lbs.
16" x 16"	5.8 lbs.	6.6 lbs.	12.4 lbs.
18" x 18"	6.5 lbs.	7.3 lbs.	15.9 lbs.
20" x 20"	9.7 lbs.	8.1 lbs.	19.7 lbs.
22" x 22"	10.7 lbs.	8.9 lbs.	24.0 lbs.
24" x 24"	11.7 lbs.	9.6 lbs.	28.8 lbs.
26" x 26"	19.1 lbs.	10.4 lbs.	33.9 lbs.
28" x 28"	20.6 lbs.	11.2 lbs.	39.5 lbs.
30" x 30"	22.1 lbs.	12.0 lbs.	45.5 lbs.

Note:

- Options weight are for steel construction. For aluminum multiply by 0.35
- For BB16 / BB19 multiply BB17 weight by 0.44

Options:

Size	Add:	
	BB17 / BB20 / BB22 / BB23	MF1
6" x 6"	0.7 lbs.	2.7 lbs.
8" x 8"	0.9 lbs.	3.5 lbs.
10" x 10"	1.2 lbs.	4.2 lbs.
12" x 12"	1.4 lbs.	5.0 lbs.
14" x 14"	5.0 lbs.	5.8 lbs.
16" x 16"	5.8 lbs.	6.6 lbs.
18" x 18"	6.5 lbs.	7.3 lbs.
20" x 20"	9.7 lbs.	8.1 lbs.
22" x 22"	10.7 lbs.	8.9 lbs.
24" x 24"	11.7 lbs.	9.6 lbs.

Note:

- Grille weight is with 3/16" sleeve construction
- For BB16 / BB19 multiply BB17 weight by 0.44
- For BB18 / BB21 multiply BB17 weight by 1.78