

West Central Steel, Inc.

PHONE: 320-235-4070 DIRECT SALES FAX: 320-235-1816
1-800-992-8853 1-800-328-8994

OPEN STEEL GRATING

Bearing bars and cross bars are joined by automatic forge-welding machines which control heat, pressure and electric current.

Result: sturdy, one-piece grating with flush top surface.

	19-W-4	19-W-2	15-W-4	15-W-2
BEARING BARS C TO C	19/16"	19/16"	15/16"	15/16"
CROSS BARS C TO C	4"	2"	4"	2"
SPECIFY FOR:	General Duty Applications	Smaller Openings	Heavier Loads, Smaller Openings	Heaviest Loads, Smallest Openings

WEIGHT IN LBS. PER SQ. FT.

Bearing Bars	Cross Bars	Type 19-W-4	Type 19-W-2	Type 15-W-4	Type 15-W-2
3/4 x 1/8	1/4	3.99	4.63	4.95	5.59
3/4 x 3/16	1/4	5.67	6.31	7.11	7.75
1 x 1/8	1/4	5.15	5.79	6.44	7.08
1 x 3/16	1/4	7.35	7.99	9.27	9.91
1 1/4 x 1/8	1/4	6.20	6.84	7.79	8.43
1 1/4 x 3/16	1/4	9.03	9.67	11.43	12.07
1 1/2 x 1/8	1/4	7.35	7.99	9.27	9.91
1 1/2 x 3/16	5/16	10.94	11.80	13.82	14.68
1 3/4 x 3/16	5/16	12.62	13.48	15.98	16.84
2 x 3/16	5/16	14.30	15.16	18.14	19.00
2 1/4 x 3/16	5/16	15.87	16.74	20.16	21.03

West Central Steel, Inc.

PHONE: 320-235-4070 DIRECT SALES FAX: 320-235-1816
1-800-992-8853 1-800-328-8994

EXPANDED METAL

Long way of diamond runs parallel to length of sheet

SIZE - STANDARD

Style Designation	Width In Inches	Length In Inches	Est. Wt. per sq. ft. in lbs.	Est. Wt. per sheet in lbs.
1/4 No. 20	48	96	0.86	27.52
1/4 No. 18	48	96	1.14	36.48
1/2 No. 20	48	96	0.43	13.76
1/2 No. 18	72	96	0.70	33.60
1/2 No. 16	48	96	0.86	27.52
1/2 No. 16	48	120	0.86	34.40
1/2 No. 13	48	96	1.47	47.04
3/4 No. 16	72	96	0.54	17.28
3/4 No. 13	48	96	0.80	25.60
3/4 No. 9	48	96	1.80	57.60
3/4 No. 9	48	120	1.80	72.00
1 1/2 No. 16	48	96	0.40	12.80
1 1/2 No. 16	48	120	0.40	16.00
1 1/2 No. 13	48	96	0.60	19.20
1 1/2 No. 9	48	96	1.20	38.40
1 1/2 No. 9	48	120	1.20	48.00
1 1/2 No. 9	72	96	1.20	57.60
1 1/2 No. 6	48	96	2.50	80.00

West Central Steel, Inc.

PHONE: 320-235-4070 DIRECT SALES FAX: 320-235-1816
1-800-992-8853 1-800-328-8994

EXPANDED METAL

SIZES - FLATTENED

Style Designation	Width In Inches	Length In Inches	Est. Wt. per sq. ft. in lbs.	Est. Wt. per sheet in lbs.
1/4 No. 20	48	96	0.82	26.24
1/4 No. 18	48	96	1.08	34.56
1/2 No. 20	48	96	0.40	12.80
1/2 No. 18	48	96	0.66	21.12
1/2 No. 16	48	96	0.82	26.24
1/2 No. 16	48	120	0.82	32.80
1/2 No. 13	48	96	1.40	44.80
1/2 No. 13	48	120	1.40	56.00
3/4 No. 16	48	96	0.51	16.32
3/4 No. 13	48	96	0.75	24.00
3/4 No. 13	48	120	0.75	30.00
3/4 No. 9	48	96	1.71	54.72
3/4 No. 9	48	120	1.71	68.40
3/4 No. 9	72	120	1.71	102.60
1 1/2 No. 13	48	96	0.57	18.24
1 1/2 No. 13	48	120	0.57	22.80
1 1/2 No. 9	48	96	1.14	36.48
1 1/2 No. 9	48	120	1.14	45.60

West Central Steel, Inc.

PHONE: 320-235-4070 DIRECT SALES FAX: 320-235-1816
1-800-992-8853 1-800-328-8994

PLATE - Abrasion Resisting Hot Rolled

Size In Inches	Weight per ft. in lbs.	AR Medium Hard
10 GA x 48	5.625	X
60	5.625	X
3/16 x 60	7.660	X
72	7.660	X
1/4 x 48	10.21	X
60	10.21	X
5/16 x 48	12.76	X
60	12.76	X
3/8 x 48	15.32	X
60	15.32	X
72	15.32	X
1/2 x 48	20.42	X
60	20.42	X
72	20.42	X

INQUIRE ON HARDOX 400

West Central Steel, Inc.

PHONE: 320-235-4070 DIRECT SALES FAX: 320-235-1816
1-800-992-8853 1-800-328-8994

SAFETY FLOOR PLATES Medium Pattern

Nom. Gauge or Size in Inches	Weight per sq. ft. in lbs.	Nom. Gauge or Size in Inches	Weight per sq. ft. in lbs.
14GA X 48	3.75	1/4 X 60	11.26
60	3.75	72	11.26
12GA X 48	5.25	5/16 X 48	13.81
60	5.25	60	13.81
1/8 X 48	6.16	72	13.81
60	6.16	3/8 X 48	16.37
72	6.16	60	16.37
3/16 X 48	8.71	72	16.37
60	8.71	1/2 X 48	21.47
72	8.71	60	21.47
1/4 X 42	11.26	72	21.47
48	11.26		

This tough, rolled steel floor plate with raised lug pattern provides plenty of traction for feet and wheels. The attractive design permits free drainage and easy maintenance since there are not pockets to collect dirt and grease and no pores to absorb liquids.