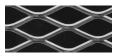
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RYERSON 155

RYEX EXPANDED METAL





Standard Ryex

Flattened Ryex

Long way of diamond runs parallel to length of sheet.

Ryex is expanded from a solid sheet of steel, losing up to 80% of its weight. Yet, Standard Ryex is stronger and more rigid than the solid sheet. It costs less per foot and allows passage of light and air. Applications: Use Standard for partitions, guards, enclosures; Flattened for trays, bins, shelving, grills.

Sizes in Stock

Style¹ Designation	Width in Inches	Length in Inches	Est. Wt. per Sq. Ft. in Lbs.	Est. Wt. per Sheet in Lbs.		
STANDARD						
¼ No. 20	48	96	.860	27.52		
½ No. 20	48	96	.430	13.76		
½ No. 18	48	96	.700	22.40		
½ No. 18	72	96	.700	33.60		
½ No. 16	48	96	.860	27.52		
½ No. 16	48	120	.860	34.40		
½ No. 13	48	96	1.470	47.04		
¾ No. 16	48	96	.540	17.28		
¾ No. 16	72	96	.540	25.92		
¾ No. 10	48	96	1.200	38.40		
¾ No. 9	48	96	1.800	57.60		
¾ No. 9	48	120	1.800	72.00		
1 No. 16	48	96	.440	14.08		
1½ No. 16	48	96	.400	12.80		
1½ No. 13	48	96	.600	19.20		
1½ No. 13	72	120	.600	36.00		
1½ No. 10	48	96	.790	25.28		
1½ No. 10	72	96	.790	37.92		
1½ No. 9	48	96	1.200	38.40		
1½ No. 9	48	120	1.200	48.00		
1½ No. 9	72	96	1.200	57.60		
1½ No. 6	48	96	2.500	80.00		
1½ No. 9	48	96	.900	28.80		
FLATTENED						
¼ No. 20	48	96	.830	26.56		
¼ No. 18	48	96	1.080	34.56		
½ No. 20	48	96	.400	12.80		
½ No. 18	36	96	.660	15.84		
				(Continued)		

Style Designation: First number represents width to short way of diamond, measuring from center to center of bonds. Second number represents approximate gauge of sheet. See weights and data section for Ryex dimensions. Flattened sheets are slightly thinner than standard sheets.

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04-1-1	Width	Length	Est. Wt.	Est. Wt.
Style ¹	in	. in	per Sq. Ft.	per Sheet
Designation	Inches	Inches	in Lbs.	in Lbs.
(Continued)				24.42
½ No. 18	48	96	.660	21.12
½ No. 18	48	120	.660	26.40
½ No. 16	36	96	.820	19.68
½ No. 16	48	96	.820	26.24
½ No. 16	48	120	.820	32.80
½ No. 16	60	96	.820	32.80
½ No. 13	48	96	1.400	44.80
½ No. 13	48	120	1.400	56.00
¾ No. 16	48	96	.510	16.32
¾ No. 16	48	120	.510	20.40
¾ No. 14	48	96	.630	20.16
¾ No. 14	48	120	.630	25.20
¾ No. 13	48	96	.750	24.00
¾ No. 13	48	120	.750	30.00
¾ No. 13	72	120	.750	45.00
¾ No. 13	72	144	.750	54.00
¾ No. 9	36	96	1.710	41.04
¾ No. 9	36	120	1.710	51.30
¾ No. 9	48	96	1.710	54.72
¾ No. 9	48	120	1.710	68.40
¾ No. 9	60	96	1.710	68.40
¾ No. 9	72	120	1.710	10.26
1½ No. 16	48	96	.380	12.16
1½ No. 14	48	96	.460	14.72
1½ No. 13	48	96	.570	18.24
1½ No. 9	48	96	1.140	36.48
1½ No. 9	48	120	1.140	45.60
1½ No. 9	48	144	1.140	54.72

Style Designation: First number represents width to short way of diamond, measuring from center to center of bonds. Second number represents approximate gauge of sheet. See weights and data section for Ryex dimensions. Flattened sheets are slightly thinner than standard sheets.