

REBAR

Concrete Reinforcement Bar U.S. Metric Conversion Chart			
Imperial Sizes	U.S. Metric Sizes	Weight	Mass
(Grades 40, 60, A706 & 75)	Grades 300, 420, A706, & 520	(Lbs./Foot)	(Kg/M)
#3	#10	0.376	0.560
#4	#13	0.668	0.994
#5	#16	1.043	1.552
#6	#19	1.502	2.235
#7	#22	2.044	3.042
#8	#25	2.670	3.973
#9	#29	3.400	5.060
#10	#32	4.303	6.404
#11	#36	5.313	7.907
#14	#43	7.650	11.380
#18	#57	13.600	20.240

Grade 40 = Grade 300
 Grade 60 = Grade 420
 Grade A706 = Grade A706
 Grade 75 = Grade 520

Conversion Formulas
 Lb./Ft. x 1.48816 = Kg/M
 Kg/M x .67197 = Lbs./Ft.

Welded Wire Fabric			
Spacing	(W Numbers)	Gauge	Approx Wt. Per 100 sq. ft.
6X6	(W1.4/W1.4)	10/10	21
6X6	(W2.1/W2.1)	8/8	30
6X6	(W2.9/W2.9)	6/6	42
6X6	(W4.0/W4.0)	4/4	58
6X6	(W4.7/W4.7)	3/3	68
6X6	(W5.4/W5.4)	2/2	78
6X6	(W6.4/W6.4)	1/1	91
6X6	(W7.4/W7.4)	0/0	107
4X4	(W2.1/W2.1)	8/8	44
4X4	(W2.9/W2.9)	6/6	62
4X4	(W4.0/W4.0)	4/4	85

Example of Industry Standard Nomenclature:
 WWF6 x 12 - W16xW8
 Longitudinal wire spacing: 6" Transverse wire spacing: 12"
 Longitudinal wire size: W16 Transverse wire size: W8

Bar Size	Pieces per Bundle	Lineal Footage per Bundle
#4 x 6' 8"	450	2005 lf
#4 x 10'	300	3000 lf
#4 x 20'	150	3000 lf
#5 x 6' 8"	288	1920 lf
#5 x 10'	192	1920 lf
#5 x 20'	96	1920 lf
#6 x 6' 8"	200	1334 lf
#6 x 10'	134	1340 lf
#6 x 20'	67	1340 lf

Rebar is available individually or in bundles

RACKOWPOLYMERS CORPORATION

"THE BIG WHAMMER" STEEL REINFORCED REBAR SAFETY CAPS

These safety caps are produced in bright, highly visible, virtually indestructible polypropylene for the ultimate in jobsite safety. In addition to exposed rebar, these steel reinforced caps are ideal for pipe and anchor bolts.



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