



PLACA Y ACERO JASA S.A. DE C.V.  
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## PESOS TEORICOS DE LAMINA NEGRA Y ANTIDERRAPANTE

PESO POR HOJAS DE LAMINA Y PLACA ANTIDERRAPANTE (KG.)								
CALIBRE	M.PULG.	MM.	3' X 6' .914 X 1.83	3' X 8' .914 X 2.44	3' X 10' .914 X 3.05	4' X 8' 1.22 X 2.44	4 X 10' 1.22 X 3.05	KG. / M2
1/4 "	0.25	6.3	91.27	122.05	152.29	163.84	204.52	54
3/16 "	0.187	4.7	70.60	94.42	117.81	126.74	158.21	42
CAL. 10	0.134	3.4	55.19	73.81	92.10	99.08	123.69	33
1/8 "	0.125	3.2	49.93	66.78	83.32	89.64	111.90	31
CAL. 11	0.119	3.0	48.29	64.58	80.58	86.69	108.21	28
CAL. 12	0.104	2.6	42.54	56.90	70.99	76.38	90.50	25
CAL. 13	0.089	2.3	36.47	48.77	60.86	65.47	81.73	22
CAL. 14	0.074	1.9	30.39	40.65	50.72	54.56	68.11	19

PESO POR HOJA DE LAMINA NEGRA Y GALVANIZADA (KG.)								
CALIBRE	M.PULG.	MM.	3' X 6' .914 X 1.83	3' X 8' .914 X 2.44	3' X 10' .914 X 3.05	4' X 8' 1.22 X 2.44	4 X 10' 1.22 X 3.05	KG. / M2
10	0.1345	3.4163	45.92	61.23	76.54	81.64	102.05	27.47
1/8"	0.125	3.17501	42.68	56.91	17.14	75.86	94.83	25.53
11	0.1196	3.0379	40.62	54.43	68.03	72.57	90.71	24.42
12	0.1046	2.6569	35.72	47.62	59.53	63.50	79.37	21.36
13	0.0897	2.2784	30.61	40.82	51.02	54.43	68.03	18.31
14	0.0747	1.5974	25.51	34.01	45.52	45.35	56.69	15.26
15	0.0673	1.7094	22.69	30.61	38.27	40.82	51.02	13.73
16	0.0598	1.5189	20.41	27.21	34.01	36.28	45.35	12.21
17	0.0538	1.3665	18.37	24.49	30.61	32.65	40.82	10.98
18	0.0478	1.2141	16.32	21.77	27.21	29.03	36.28	9.76
19	0.0418	1.0617	14.28	19.05	23.81	25.40	31.75	8.54
20	0.0359	0.9119	12.24	16.32	20.41	21.77	27.21	7.32
21	0.0329	0.8357	11.26	14.96	18.71	19.95	24.94	6.71
22	0.0299	0.7595	10.20	13.60	17.01	18.14	22.68	6.12
23	0.0269	0.6833	9.18	12.24	15.30	16.32	20.41	5.49
24	0.0239	0.6071	8.16	10.88	13.60	14.51	18.14	4.88
25	0.0209	0.5309	7.14	9.52	11.90	12.70	15.87	4.27
26	0.0179	0.4547	6.12	8.16	10.20	10.88	13.69	6.12
27	0.0164	0.4235	5.62	7.48	9.35	9.97	12.47	3.35
28	0.3879	0.0149	5.11	6.81	8.52	9.07	11.34	3.05



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## TABLA DE PESO APROXIMADO DE PLACA DE ACERO EN MEDIDA ESTÁNDAR

PULGADAS		1"	15/16"	7/8"	13/16"	3/4"	11/16"	5/8"	9/16"	1/2"	7/16"	3/8"	5/16"	1/4"	3/16"	1/8"
MILESIMAS		1000	937	875	812	750	687	625	562	500	438	375	313	250	186	125
MILIMETROS		25.4	23.8	22.2	20.6	19.1	17.5	15.9	14.3	12.7	11.1	9.5	7.9	6.4	4.8	3.2
PIES	METROS	PESOS TEORICO														
3' X 6'	(.914 X 1.83)	333	312	291	271	250	229	208	187	167	148	125	104	83	62	51
3' X 8'	(.914 X 2.44)	444	416	389	361	333	305	278	250	222	194	167	139	111	83	68
3' X 10'	(.914 X 3.05)	555	521	486	451	416	382	347	312	278	243	208	173	139	104	84
4' X 8'	(1.22 X 2.44)	592	555	518	481	444	407	370	333	306	259	222	185	148	111	90
4' X 10'	(1.22 X 3.05)	740	694	648	601	555	509	463	416	370	324	278	231	185	139	112
5' X 10'	(1.62 X 3.05)	925	868	810	752	694	636	578	521	463	405	347	289	231	174	140
5' X 20'	(1.52 X 6.10)	1851	1735	1609	1504	1388	1272	1157	1041	925	810	694	578	463	347	280
6' X 20'	(1.83 X 6.10)	2221	2082	1943	1804	1666	1527	1388	1249	1110	972	833	694	555	416	337
8' X 20'	(2.43 X 6.10)	2995	2765	2583	2399	2246	2030	1872	2246	1498	1292	1123	936	749	562	448
KG. POR M2		199.2	186.6	174.3	161.9	149.4	137	124.5	112.1	99.61	87.15	74.7	62.25	49.8	37.35	30.02
REDONDEADO		200	187	175	162	150	137	125	112	100	87	75	62	50	37	30



## EQUIVALENCIA DE FRACCIONES

Fracciones de Pulgada	Milesimas de pulgada	Decimas de Pulgada	Milímetros	Centímetros
1/64"	15.625	0.015625	0.39688	0.039688
1/32"	31.25	0.03125	0.79376	0.079376
3/64"	46.875	0.046875	1.19064	0.119064
1/16"	62.5	0.0625	1.58752	0.158752
5/64"	78.125	0.078125	1.9844	0.19844
3/32"	93.75	0.09375	2.38128	0.238128
7/64"	109.375	0.109375	2.77816	0.277816
1/8"	125	0.125	3.17504	0.317504
9/64"	140.625	0.140625	3.57192	0.357192
5/32"	156.25	0.15625	3.9688	0.39688
11/64"	171.875	0.171875	4.36568	0.436568
3/16"	187.5	0.1875	4.76256	0.476256
13/64"	203.125	0.203125	5.15944	0.515944
7/32"	218.75	0.21875	5.55632	0.555632
15/64"	234.375	0.234375	5.9532	0.59532
1/4"	250	0.25	6.35008	0.635008
17/64"	265.625	0.265625	6.74696	0.674696
9/32"	281.25	0.28125	7.14384	0.714384
19/64"	296.875	0.296875	7.54072	0.754072
5/16"	312.5	0.3125	7.9376	0.79376
21/64"	328.125	0.328125	8.33448	0.833448
11/32"	343.75	0.34375	8.73136	0.873136
23/64"	359.375	0.359375	9.12824	0.912824
3/8"	375	0.375	9.52512	0.952512
25/64"	390.625	0.390625	9.922	0.9922
13/32"	406.25	0.40625	10.31888	1.031888
27/64"	421.875	0.421875	10.71576	1.071576
7/16"	437.5	0.4375	11.11264	1.111264
29/64"	453.125	0.453125	11.50952	1.150952
15/32"	468.75	0.46875	11.9064	1.19064
31/64"	484.375	0.484375	12.30328	1.230328
1/2"	500	0.5	12.70016	1.270016

Fracciones de Pulgada	Milesimas de pulgada	Decimas de Pulgada	Milímetros	Centímetros
33/64"	515.625	0.515625	13.09704	1.309704
17/32"	531.25	0.53125	13.49392	1.349392
35/64"	546.875	0.546875	13.8908	1.38908
9/16"	562.5	0.5625	14.28768	1.428768
37/64"	578.125	0.578125	14.68456	1.468456
19/32"	593.75	0.59375	15.08144	1.508144
39/64"	609.375	0.609375	15.47832	1.547832
5/8"	625	0.625	15.8752	1.58752
41/64"	640.625	0.640625	16.27208	1.627208
21/32"	656.25	0.65625	16.66896	1.666896
43/64"	671.875	0.671875	17.06584	1.706584
11/16"	687.5	0.6875	17.46272	1.746272
45/64"	703.125	0.703125	17.8596	1.78596
23/32"	718.75	0.71875	18.25648	1.825648
47/64"	734.375	0.734375	18.65336	1.865336
3/4"	750	0.75	19.05024	1.905024
49/64"	765.625	0.765625	19.44712	1.944712
25/32"	781.25	0.78125	19.844	1.9844
51/64"	796.875	0.796875	20.24088	2.024088
13/16"	812.5	0.8125	20.63776	2.063776
53/64"	828.125	0.828125	21.03464	2.103464
27/32"	843.75	0.84375	21.43152	2.143152
55/64"	859.375	0.859375	21.8284	2.18284
7/8"	875	0.875	22.22528	2.222528
57/64"	890.625	0.890625	22.62216	2.262216
29/32"	906.25	0.90625	23.01904	2.301904
59/64"	921.875	0.921875	23.41592	2.341592
15/16"	937.5	0.9375	23.8128	2.38128
61/64"	953.125	0.953125	24.20968	2.420968
31/32"	968.75	0.96875	24.60656	2.460656
63/64"	984.375	0.984375	25.00344	2.500344
1"	1000	1	25.40032	2.540032

Fracciones de Pulgada	Milesimas de pulgada	Decimas de Pulgada	Milímetros	Centímetros
10	134.5	0.1345	3.4163	0.034163
11	119.6	0.1196	3.0379	0.030379
12	104.6	0.1046	2.6569	0.026569
13	89.7	0.0897	2.2784	0.022784
14	74.7	0.0747	1.5974	0.015974
15	67.3	0.0673	1.7094	0.017094
16	59.8	0.0598	1.5189	0.015189
17	53.8	0.0538	1.3665	0.013665
18	47.8	0.0478	1.2141	0.012141
19	41.8	0.0418	1.0617	0.010617

Fracciones de Pulgada	Milesimas de pulgada	Decimas de Pulgada	Milímetros	Centímetros
20	35.9	0.0359	0.9119	0.009119
21	32.9	0.0329	0.8375	0.008375
22	29.9	0.0299	0.7595	0.007595
23	26.9	0.0269	0.6833	0.006833
24	23.9	0.0239	0.6071	0.006071
25	20.9	0.0209	0.5309	0.005309
26	17.9	0.0179	0.4547	0.004547
27	16.4	0.0164	0.4235	0.004235
28	14.9	0.0149	0.03854	0.000385
29	13.5	0.0135	0.03424	0.000342