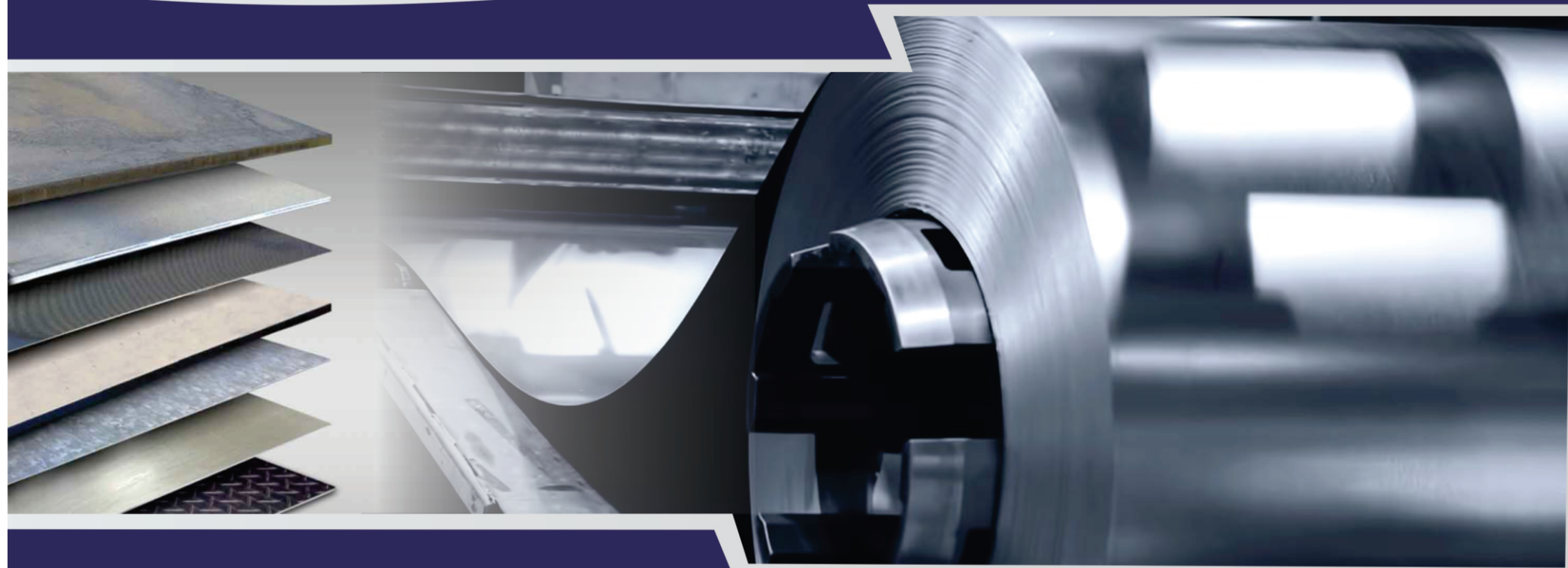




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Manual de medidas técnicas en acero

Aceros Planos

Lamina Negra y Galvanizada



Lamina Rolada en caliente y frío
Lamina de Acero

PESO EN KILOGRAMO TEÓRICO

Calibre	Espesor en mm	Espesor en pulg	.0914 x 1.829 m	.0914 x 2.438 m	.0914 x 3.048 m	1.219 x 2.438 m	1.219 x 3.048 m	Peso en Kg/m2
			3 x 6 ft	3 x 8 ft	3 x 10 ft	4 x 8 ft	4 x 10 ft	
7	4.5542	0.1793	60.417	80.556	100.695	107.408	134.26	36.628
8	4.1758	0.1644	55.396	73.862	92.327	98.482	124.768	33.576
9	3.7973	0.1495	20.376	67.167	83.959	89.556	113.46	30.523
10	3.4163	0.1345	45.321	60.428	75.535	80.571	102.76	27.471
11	3.0378	0.1196	40.3	53.734	67.167	71.645	90.768	24.42
12	2.6568	0.1046	35.246	46.995	58.743	62.66	79.384	21.367
13	2.2784	0.097	30.225	40.3	50.376	53.734	68.076	18.315
14	1.8974	0.0747	25.171	33.561	41.952	4.748	56.692	15.262
15	1.7094	0.0673	22.667	30.237	37.796	40.315	51.076	13.736
16	1.5189	0.0598	20.15	26.867	33.584	35.823	45.384	12.21
17	1.3665	0.0538	18.128	24.171	30.214	32.228	40.381	10.989
18	1.2141	0.0478	16.107	21.476	26.844	28.634	36.277	9.768
19	1.0617	0.0418	14.085	18.78	23.475	25.04	31.723	8.547
20	0.9119	0.0359	12.097	16.129	20.161	21.506	27.246	7.326
21	0.8357	0.0329	11.086	14.781	18.477	19.708	24.969	6.715
22	0.7595	0.0299	10.075	13.433	16.792	17.911	22.692	6.105
23	0.6833	0.0269	9.064	12.086	15.107	16.114	20.415	5.494
24	0.6071	0.0239	8.053	10.738	13.422	14.317	18.138	4.8844
25	0.5309	0.0209	7.042	9.39	11.737	12.52	15.862	4.273
26	0.4547	0.0179	6.032	8.042	10.053	10.723	13.585	3.663





Placa de Acero

PESO EN KILOGRAMO TEÓRICO (Medida estándar)

Medidas en mm ----?		50.8 mm	38.1 mm	31.8 mm	25.4 mm	22.2 mm	19.1 mm	15.9 mm	12.7 mm
Medida en ft	Medidas en mt	2"	1.1/2	1.1/4"	1"	7/8"	3/4"	5/8"	1/2"
3 x 6	0.914 1.83	667	500	418	334	291	251	209	167
3 x 8	0.914 2.44	889	667	557	445	389	334	278	222
3 x 10	0.914 3.05	1112	834	696	556	486	418	348	278
4 x 8	1.22 2.44	1187	890	743	594	519	446	372	297
4 x 10	1.22 3.05	1484	1113	929	742	648	558	464	371
4 x 12	1.22 3.66	1780	1335	1114	890	778	669	557	445
4 x 20	1.22 6.1	2968	2226	1858	1484	1297	1116	929	742
5 x 10	1.52 3.05	1849	1387	1157	924	808	695	579	462
5 x 15	1.52 4.57	2770	2078	1734	1385	1211	1042	867	693
5 x 20	1.52 6.1	3697	2773	2315	1849	1616	1390	1157	924
6 x 10	1.83 3.05	2226	1669	1393	1113	973	837	697	556
6 x 15	1.83 4.57	3336	2502	2088	1668	1457	1254	1044	834
6 x 20	1.83 6.1	4452	3339	2787	2226	1945	1674	1393	1113
8 x 10	2.44 6.05	2968	2226	1858	1484	1297	1116	929	742
8 x 20	2.44 6.1	5935	4452	3715	2968	2594	2232	1858	1484
Kg/ m2		398.78	299.08	249.63	199.18	174.38	149.28	124.49	99.59
Kg/ft2		37.01	27.76	23.13	18.5	3.47	3.47	3.47	3.47



PLACA Y LAMINA ANTIDERRAPANTE

Calibre	Espesor		Kg por Hoja				Kg/m2
	mm	pulg	3 x 10	4 x 10	5 x 10	5 x 20	
16	1,52	0,06	40,82	54,43	*	*	14,63
14	1,9	0,075	51,02	68,03	*	*	18,29
12	2,66	0,105	71,44	95,25	*	*	25,61
1/8"	3,2	0,125	83,69	111,59	139,49	278,98	30,02
3/16"	4,8	0,188	118,39	157,85	197,31	394,63	42,47
1/4"	6,4	0,25	153,09	204,12	255,15	510,35	54,91

LAMINA DE ACERO INOXIDABLE

Pulgadas	Espesor en pulg	Espesor en mm	1.219 x 3.048 m	1.219 x 6.1 m	1.52 x 3.048 m	1.520 x 6.1 m	Peso en Kg/m2
			4 x 10 ft	4 x 20 ft	5 x 10 ft	5 x 20 ft	
3/16"	0,187	4,76	143,330	286,847	178,721	357,677	38,576
1/4"	0,25	6,35	191,107	382,466	238,296	476,905	51,435
5/16"	0,312	7,94	238,885	478,084	297,872	596,134	64,294
3/8"	0,375	9,52	286,663	573,702	357,447	715,363	77,153
1/2"	0,5	12,7	382,215	764,931	476,593	953,811	102,87
5/8"	0,625	15,87	477,770	956,168	595,743	1192,268	128,588
3/4"	0,75	19,05	573,322	1147,397	714,889	1430,716	154,305
1"	1	25,4	764,429	1529,862	953,185	1907,621	205,74
1.1/4"	1,25	31,75	955,537	1912,328	1191,481	2384,527	257,175
1.1/2"	1,5	38,1	1146,644	2294,793	1429,778	2861,432	308,61
2"	2	50,8	165,266	330,749	206,074	412,419	44,48





PLACA DE ACERO INOXIDABLE

Pulgadas	Espesor en pulg	Espesor en mm	1.219 x 3.048 m	1.219 x 6.1 m	1.52 x 3.048 m	1.520 x 6.1 m	Peso en Kg/m ²
			4 x 10 ft	4 x 20 ft	5 x 10 ft	5 x 20 ft	
3/16"	0.187	4.76	143.330	286.847	178.721	357.677	38.576
1/4"	0.25	6.35	191.107	382.466	238.296	476.905	51.435
5/16"	0.312	7.94	238.885	478.084	297.872	596.134	64.294
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1.1/2"	1.5	38.1	1146.644	2294.793	1429.778	2861.432	308.61
2"	2	50.8	165.266	330.749	206.074	412.419	44.48



ACRÍLICO		
Largo en mts	Ancho en mts	
1,83	0,8	1,1
2,44	0,8	1,1
3,05	0,8	1,1
3,66	0,8	1,1
4,27	0,8	1,1
4,88	0,8	1,1
5,5	0,8	1,1
6,1	0,8	1,1
7,32	0,8	1,1

ZINTROALUM		
Largo en mts	Calibre	
	32	26
	Ancho en mts	
1.83	0.8	1.1
2.44	0.8	1.1
3.05	0.8	1.1
3.66	0.8	1.1
4.27	0.8	1.1
4.88	0.8	1.1
5.5	0.8	1.1
6.1	0.8	1.1
7.32	0.8	1.1

TIPO TEJA		
Largo en mts	Ancho en mts	
1.83	0.83	1.14
2.44	0.83	1.14
3.05	0.83	1.14
3.66	0.83	1.14
4.27	0.83	1.14
4.88	0.83	1.14
5.5	0.83	1.14
6.1	0.83	1.14
7.32	0.83	1.14



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