



Nominal		Peso		Peralte		Patin				Alma	
				d		Ancho (bf)		Espesor (tf)		Espesor (tw)	
pulg. (d x bf)	mm. (d x bf)	kg./m.	lb./pie	pulg.	mm.	pulg.	mm.	pulg.	mm.	pulg.	mm.
4 x 4	101.6 x 101.6	19.3	13	4.16	106	4.06	103	0.35	8.8	0.28	7.11
		12.6	8.5	5.83	148	3.94	100	0.2	5	0.17	4.3
6 x 4	152.4 x 101.6	13.4	9	5.9	150	3.94	100	0.22	5.5	0.17	4.3
		17.9	12	6.03	153	4	102	0.28	7.1	0.23	5.8
		23.8	16	6.28	160	4.03	102	0.41	10.3	0.26	6.6
		22.3	15	5.99	152	5.99	152	0.26	6.6	0.23	5.8
6 x 6	152.4 x 152.4	29.8	20	6.2	157	6.02	153	0.37	9.3	0.26	6.6
		37.2	25	6.38	162	6.08	154	0.46	11.6	0.32	8.1
		14.9	10	7.89	200	3.94	100	0.21	5.2	0.17	4.3
8 x 4	203.2 x 101.6	19.3	13	7.99	203	4	102	0.26	6.5	0.23	5.8
		22.3	15	8.11	206	4.02	102	0.32	8	0.25	6.2
8 x 5-1/4	203.2 x 133.4	26.8	18	8.14	207	5.25	133	0.33	8.4	0.23	5.8
		31.2	21	8.28	210	5.27	134	0.4	10.2	0.25	6.4
8 x 6-1/2	203.2 x 165.1	35.7	24	7.93	201	6.5	165	0.4	10.2	0.25	6.2
		41.7	28	8.06	205	6.54	166	0.47	11.8	0.29	7.2
8 x 8	203.2 x 203.2	46.1	31	8	203	8	203	0.44	11	0.29	7.2
		52.1	35	8.12	206	8.02	204	0.5	12.6	0.31	7.9
		59.5	40	8.25	210	8.07	205	0.56	14.2	0.36	9.1
		71.4	48	8.5	216	8.11	206	0.69	17.4	0.4	10.2
		86.3	58	8.75	222	8.22	209	0.81	20.6	0.51	13
		17.9	12	9.87	251	3.96	101	0.21	5.3	0.19	4.8
10 x 4	254 x 101.6	22.3	15	9.99	254	4	102	0.27	6.9	0.23	5.8
		25.3	17	10.11	257	4.01	102	0.33	8.4	0.24	6.1
		28.3	19	10.24	260	4.02	102	0.4	10	0.25	6.4
10 x 5-3/4	254 x 146	32.7	22	10.17	258	5.75	146	0.36	9.1	0.24	6.1
		38.7	26	10.33	262	5.77	147	0.44	11.2	0.26	6.6
		44.6	30	10.47	266	5.81	148	0.51	13	0.3	7.6
10 x 8	254 x 203.2	49.1	33	9.73	247	7.96	202	0.44	11	0.29	7.4
		58	39	9.92	252	7.99	203	0.53	13.5	0.32	8
		67	45	10.1	257	8.02	204	0.62	15.7	0.35	8.9
10 x 10	254 x 254	72.9	49	9.98	253	10	254	0.56	14.2	0.34	8.6
		80.4	54	10.09	256	10.03	255	0.62	15.6	0.37	9.4
		89.3	60	10.22	260	10.08	256	0.68	17.3	0.42	10.7
		101.1	68	10.4	264	10.13	257	0.77	19.6	0.47	11.9
		114.57	77	10.6	269	10.19	259	0.87	22.1	0.53	13.5
		130.94	88	10.84	275	10.265	261	0.99	25.1	0.605	15.4
		148.8	100	11.1	282	10.34	263	1.12	28.4	0.68	17.3
		166.65	112	11.36	289	10.415	265	1.25	31.8	0.755	19.2
12 x 4	304.8 x 101.6	20.8	14	11.91	303	3.97	101	0.23	5.7	0.2	5.1
		23.8	16	11.99	305	3.99	101	0.27	6.7	0.22	5.6
		28.3	19	12.16	309	4.01	102	0.35	8.9	0.24	6
		32.7	22	12.31	313	4.03	102	0.43	10.8	0.26	6.6
12 x 6-1/2	304.8 x 165.1	38.7	26	12.22	310	6.49	165	0.38	9.7	0.23	5.8
		44.6	30	12.34	313	6.52	166	0.44	11.2	0.26	6.6
		52.1	35	12.5	318	6.56	167	0.52	13.2	0.3	7.6
12 x 8	304.8 x 203.2	59.5	40	11.94	303	8.01	203	0.52	13.1	0.3	7.5
		67	45	12.06	306	8.05	204	0.58	14.6	0.34	8.5
		74.4	50	12.19	310	8.08	205	0.64	16.3	0.37	9.4
12 x 10	304.8 x 254	78.9	53	12.06	306	10	254	0.58	14.6	0.35	8.8
		86.3	58	12.19	310	10.01	254	0.64	16.3	0.36	9.1
		96.7	65	12.12	308	12	305	0.61	15.4	0.39	9.9
12 x 12	304.8 x 304.8	107.1	72	12.25	311	12.04	306	0.67	17	0.43	10.9
		117.6	79	12.38	314	12.08	307	0.74	18.7	0.47	11.9
		129.5	87	12.53	318	12.125	308	0.81	20.6	0.515	13.1
		142.9	96	12.71	323	12.16	309	0.9	22.9	0.55	14
		157.72	106	12.89	327	12.22	310	0.99	25.1	0.61	15.5
		202.36	136	13.41	341	12.4	315	1.25	31.8	0.79	20.1
		226.17	152	13.71	348	12.48	317	1.4	35.6	0.87	22.1
		252.99	170	14.03	356	12.57	319	1.56	39.6	0.96	24.4
		282.72	190	14.38	365	12.67	322	1.735	44.1	1.06	26.9
		14 x 5	355.6 x 127	32.7	22	13.74	349	5	127	0.34	8.5
38.7	26			13.91	353	5.03	128	0.42	10.7	0.26	6.5
14 x 6-3/4	355.6 x 171.4	44.6	30	13.84	352	6.73	171	0.39	9.8	0.27	6.9
		50.6	34	13.98	355	6.75	171	0.46	11.6	0.29	7.2
		56.5	38	14.1	358	6.77	172	0.52	13.1	0.31	7.9
14 x 8	355.6 x 203.2	64	43	13.66	347	8	203	0.53	13.5	0.31	7.7
		71.4	48	13.79	350	8.03	204	0.6	15.1	0.34	8.6
		78.9	53	13.92	354	8.06	205	0.66	16.8	0.37	9.4
14 x 10	355.6 x 254	90.8	61	13.89	353	10	254	0.65	16.4	0.38	9.5
		101.2	68	14.04	357	10.04	255	0.72	18.3	0.42	10.5
		110.1	74	14.17	360	10.07	256	0.79	19.9	0.45	11.4
		122	82	14.31	363	10.13	257	0.855	21.7	0.51	13
14 x 14-1/2	355.6 x 368.3	133.9	90	14.02	356	14.52	369	0.71	18	0.44	11.2
		147.3	99	14.16	360	14.57	370	0.78	19.8	0.49	12.3
		162.2	109	14.32	364	14.61	371	0.86	21.8	0.53	13.3
		178.6	120	14.48	368	14.67	373	0.94	23.9	0.59	15
		196.4	132	14.66	372	14.73	374	1.03	26.2	0.65	16.4
		215.8	145	14.78	375	15.5	394	1.09	27.7	0.68	17.3
14 x 16	355.6 x 406.4	236.6	159	14.98	380	15.57	395	1.19	30.2	0.75	18.9
		261.9	176	15.22	387	15.65	398	1.31	33.3	0.83	21.1
		287.2	193	15.48	393	15.71	399	1.44	36.6	0.89	22.6

		313.96	211	15.72	399	15.8	401	1.56	39.6	0.98	24.9
		382.41	257	16.38	416	15.995	406	1.89	48	1.175	29.8
16 x 5-1/2	406.4 x 139.7	38.7	26	15.69	399	5.5	140	0.35	8.8	0.25	6.4
		46.1	31	15.88	403	5.53	140	0.44	11.2	0.28	7
16 x 7	406.4 x 177.8	53.6	36	15.86	403	6.99	177	0.43	10.9	0.3	7.5
		59.5	40	16.01	407	7	178	0.51	12.8	0.31	7.7
		67	45	16.13	410	7.04	179	0.57	14.4	0.35	8.8
		74.4	50	16.26	413	7.07	180	0.63	16	0.38	9.7
16 x 10-1/4	406.4 x 260.3	84.8	57	16.43	417	7.12	181	0.72	18.2	0.43	10.9
		99.7	67	16.33	415	10.24	260	0.67	16.9	0.4	10
		114.6	77	16.52	420	10.3	261	0.76	19.3	0.46	11.6
		132.4	89	16.75	425	10.37	263	0.88	22.2	0.53	13.3
		149	100	16.97	431	10.425	265	0.985	25	0.585	14.9
18 x 6	457.2 x 152.4	52.1	35	17.7	450	6	152	0.43	10.8	0.3	7.6
		59.5	40	17.9	455	6.02	153	0.53	13.3	0.32	8
		68.4	46	18.06	459	6.06	154	0.61	15.4	0.36	9.1
18 x 7-1/2	457.2 x 190.5	74.4	50	17.99	457	7.5	190	0.57	14.5	0.36	9
		81.8	55	18.11	460	7.53	191	0.63	16	0.39	9.9
		89.3	60	18.24	463	7.56	192	0.7	17.7	0.42	10.5
		96.7	65	18.35	466	7.59	193	0.75	19.1	0.45	11.4
		105.6	71	18.47	469	7.64	194	0.81	20.6	0.5	12.6
18 x 11	457.2 x 279.4	113.1	76	18.21	463	11.04	280	0.68	17.3	0.43	10.8
		128	86	18.39	467	11.09	282	0.77	19.6	0.48	12.2
		144.3	97	18.59	472	11.15	283	0.87	22.1	0.54	13.6
		157.7	106	18.73	476	11.2	284	0.94	23.9	0.59	15
		177.1	119	18.97	482	11.27	286	1.06	26.9	0.66	16.6
		193.44	130	19.25	489	11.16	283	1.2	30.5	0.67	17
		213	143	19.49	495	11.22	285	1.32	33.5	0.73	18.5
		235	158	19.72	501	11.3	287	1.44	36.6	0.81	20.6
		260.4	175	20.04	509	11.375	289	1.59	40.4	0.89	22.6
		285.69	192	20.35	517	11.455	291	1.75	44.4	0.96	24.4
21 x 6-1/2	533.4 x 165.1	65.5	44	20.66	525	6.5	165	0.45	11.4	0.35	8.9
		74.4	50	20.83	529	6.53	166	0.54	13.6	0.38	9.7
		84.8	57	21.06	535	6.56	166	0.65	16.5	0.41	10.3
21 x 8-1/4	533.4 x 209.5	92.3	62	20.99	533	8.24	209	0.62	15.6	0.4	10.2
		108.6	73	21.24	539	8.295	211	0.74	18.8	0.455	11.6
		123.5	83	21.43	544	8.355	212	0.835	21.2	0.515	13.1
		101.2	68	21.13	537	8.27	210	0.69	17.4	0.43	10.9
21 x 12-1/4	533.4 x 311.15	138.4	93	21.62	549	8.42	214	0.93	23.6	0.58	14.7
		150.3	101	21.36	543	12.29	312	0.8	20.3	0.5	12.7
		165.2	111	21.51	546	12.34	313	0.88	22.2	0.55	14
21 x 12-1/2	533.4 x 317.5	181.5	122	21.68	551	12.39	315	0.96	24.4	0.6	15.2
		218	147	22.06	560	12.51	318	1.15	29.2	0.72	18.3
24 x 7	609.6 x 177.8	81.8	55	23.57	599	7.01	178	0.51	12.8	0.4	10
		92.3	62	23.74	603	7.04	179	0.59	15	0.43	10.9
24 x 9	609.6 x 228.6	101.2	68	23.73	603	8.97	228	0.59	14.9	0.42	10.5
		113.1	76	23.93	608	8.99	228	0.68	17.3	0.44	11.2
		125	84	24.1	612	9.02	229	0.77	19.6	0.47	11.9
		139.9	94	24.31	617	9.07	230	0.88	22.2	0.52	13.1
24 x 12-3/4	609.6 x 323.8	153.3	103	24.53	623	9	229	0.98	24.9	0.55	14
		154.8	104	24.06	611	12.75	324	0.75	19.1	0.5	12.7
		174.1	117	24.26	616	12.8	325	0.85	21.6	0.55	14
		194.9	131	24.48	622	12.86	327	0.96	24.4	0.61	15.4
		217.2	146	24.74	628	12.9	328	1.09	27.7	0.65	16.5
27 x 10	685.8 x 254	241.1	162	25	635	12.96	329	1.22	31	0.71	17.9
		125	84	26.71	678	9.96	253	0.64	16.3	0.46	11.7
		139.9	94	26.92	684	9.99	254	0.75	18.9	0.49	12.4
		151.8	102	27.09	688	10.02	254	0.83	21.1	0.52	13.1
		169.6	114	27.29	693	10.07	256	0.93	23.6	0.57	14.5
27 X 14	685.8 X 355.6	191.95	129	27.63	702	10.01	254	1.1	27.9	0.61	15.5
		217	146	27.38	695	13.965	355	0.975	24.8	0.605	15.4
		239.7	161	27.59	701	14.02	356	1.08	27.4	0.66	16.8
		288.67	194	28.11	714	14.035	356	1.34	34	0.75	19
		323	217	28.43	722	14.115	359	1.5	38.1	0.83	21.1
		350	235	28.66	728	14.19	360	1.61	40.9	0.91	23.2
		384	258	28.98	736	14.27	362	1.77	45	0.98	24.9
30 x 10-1/2	762 x 266.7	133.9	90	29.53	750	10.4	264	0.61	15.5	0.47	11.9
		147.3	99	29.65	753	10.45	265	0.67	17	0.52	13.2
		160.7	108	29.83	758	10.48	266	0.76	19.3	0.55	13.8
		172.6	116	30.01	762	10.5	267	0.85	21.6	0.57	14.4
30 X 15	762 X 381	196.4	132	30.31	770	10.54	268	1	25.4	0.61	15.6
		257.42	173	30.44	773	14.985	381	1.065	27.1	0.655	16.6
33 x 11-1/2	838.2 x 292.1	313.96	211	30.94	786	15.105	384	1.315	33.4	0.775	19.7
		175.6	118	32.86	835	11.48	292	0.74	18.8	0.55	14
		193.4	130	33.09	840	11.51	292	0.86	21.7	0.58	14.7
		209.8	141	33.3	846	11.54	293	0.96	24.4	0.61	15.4
		226.2	152	33.49	851	11.57	294	1.06	26.8	0.64	16.1
33 X 15-3/4	838.2 X 400.05	251.5	169	33.82	859	11.5	292	1.22	31	0.67	17
		328.88	221	33.93	862	15.805	401	1.275	32.4	0.775	19.7
		200.9	135	35.55	903	11.95	304	0.79	20.1	0.6	15.2
		223.2	150	35.85	911	11.98	304	0.94	23.9	0.63	15.9
		238.1	160	36.01	915	12	305	1.02	25.9	0.65	16.5
		252.99	170	36.17	919	12.03	306	1.1	27.9	0.68	17.3
		270.85	182	36.33	923	12.075	307	1.18	30	0.725	18.4
		288.7	194	36.49	927	12.115	308	1.26	32	0.765	19.4
		312.51	210	36.69	932	12.18	309	1.36	34.5	0.83	21.1
		345.25	232	37.12	943	12.12	308	1.57	39.9	0.87	22.1

40 x 12	1016 X 304.8	221.74	149	38.2	970	11.81	300	0.83	21.1	0.63	16
		248.52	167	38.59	980	11.81	300	1.025	26	0.65	16.5
		272.33	183	38.98	990	11.81	300	1.2	31	0.65	16.5
		314	211	39.37	1000	11.81	300	1.415	35.9	0.75	19.1
		349.72	235	39.69	1008	11.89	302	1.575	40	0.83	21.1
		392.87	264	40	1016	11.93	303	1.73	43.9	0.96	24.4