



Pipes / Borular

Outside Diameter		Plain-End Weight		Wall thickness		Inside Diameter	Minimum Test Pressure kPa x 100								
inches	mm	lb/ft	kg/m	inches	mm	mm	Grade A	Grade B	X-42	X-46	X-52	X-56	X-60	X-65	X-70
2.375	60,3	2.64	3.97	0.109	2.8	54.6			162	177	200	207	207	207	207
		3.00	4.51	0.125	3.2	53.9			185	202	207	207	207	207	207
		3.36	5.03	0.141	3.6	53.1			207	207	207	207	207	207	207
		3.65	5.42	0.154	3.9	52.5	161	172	207	207	207	207	207	207	207
		4.05	6.07	0.172	4.4	51.5	172	172	207	207	207	207	207	207	207
		4.39	6.57	0.188	4.8	50.7	172	172	207	207	207	207	207	207	207
2.875	73.0	3.22	4.85	0.109	2.8	67.4			133	146	165	178	191	206	207
		3.67	5.51	0.125	3.2	66.6			153	167	189	203	207	207	207
		4.12	6.16	0.141	3.6	65.8			172	188	207	207	207	207	207
		4.53	6.81	0.156	4.0	65.0	136	158	191	207	207	207	207	207	207
		4.97	7.44	0.172	4.4	64.2	150	172	207	207	207	207	207	207	207
		5.40	8.07	0.188	4.8	63.4	163	172	207	207	207	207	207	207	207
3.500	88.9	5.79	8.69	0.203	5.2	62.6	172	172	207	207	207	207	207	207	207
		3.95	5.95	0.109	2.8	83.3			110	120	136	146	156	169	183
		4.51	6.76	0.125	3.2	82.5	89	104	125	137	155	167	179	194	207
		5.06	7.57	0.141	3.6	81.7			141	154	174	188	201	207	207
		5.57	8.37	0.156	4.0	80.9	112	130	157	171	194	207	207	207	207
		6.11	9.17	0.172	4.4	80.1	123	143	172	188	207	207	207	207	207
4.500	114.3	6.65	9.95	0.188	4.8	79.3	134	156	188	205	207	207	207	207	207
		7.58	11.31	0.216	5.5	77.9	154	172	207	207	207	207	207	207	207
		5.84	8.77	0.12S	3.2	107.9	70	81	97	106	207	130	139	151	162
		6.56	9.83	0.141	3.6	107.1	78	91	110	120	136	146	156	169	183
		7.24	10.88	0.156	4.0	106.3	87	101	122	133	151	162	174	168	203
		7.95	11.92	0.172	4.4	105.5	96	111	134	146	166	178	191	207	207
4.500	114.3	8.66	12.96	0.188	4.8	104.7	104	121	146	160	161	195	207	207	207
		9.32	13.99	0.203	5.2	103.9	113	132	158	173	196	207	207	207	207

		10.01	15.01	0.219	5.6	103.1	122	142	170	186	207	207	207	207	
		10.79	16.02	0.237	6.0	102.3	130	152	183	200	207	207	207	207	
		11.35	17.03	0.250	6.4	101.5	139	162	195	207	207	207	207	207	
		12.66	18.77	0.281	7.1	100.1	154	160	207	207	207	207	207	207	
5,563	141,3	7.26	10.90	0.125	3.2	134.9	56	65	78	85	97	103	112	121	130
		9.01	13.54	0.156	4.0	133.3	79	82	97	107	121	132	139	146	163
		10.79	16.16	0.188	4.8	131.7	84	98	117	129	145	157	168	182	196
		12.50	18.74	0.219	5.6	130.1	98	115	137	150	170	183	195	207	207
		14.62	21.92	0.258	6.6	128.1	116	135	161	177	199	207	207	207	207
		15.85	23.50	0.281	7.1	127.1	125	145	176	192	207	207	207	207	207
6,625	168,3	7.59	11.43	0.109	2.8	1627	41	48	72	79	88	95	102	110	119
		8.68	13.03	0.125	3.2	161.9	47	54	82	90	101	109	117	127	136
		9.76	14.62	0.141	3.6	161.1	53	61	92	101	114	123	132	143	154
		10.78	16.21	0.156	4.0	160.3	59	68	102	112	127	136	146	158	170
		11.85	17.78	0.172	4.4	159.5	64	75	113	123	140	150	161	174	188
		12.92	19.35	0.188	4.8	158.7	70	82	123	135	152	164	176	191	205
		13.92	20.91	0.203	5.2	157.9	76	89	133	145	165	177	190	206	207
		14.98	22.47	0.219	5.6	157.1	62	96	143	157	178	192	205	207	207
		17.02	25.55	0.250	6.4	1555	94	109	164	179	203	207	207	207	207
18.97	28.22	0.280	7.1	154.1	105	123	163	201	207	207	207	207	207		
8.625	219.1	11.35	17.04	0.125	3.2	212.7	36	42	63	69	78	84	90	97	105
		14.11	21.22	0.156	4.0	211.1	45	52	79	86	97	105	112	121	131
		16.94	25.37	0.188	4.8	209.5	54	63	94	103	117	126	135	147	158
		18.26	27.43	0.203	5.2	208.7			102	112	127	138	146	158	170
		19.66	29.48	0.219	5.6	207.9	63	74	110	121	136	147	158	171	184
		22.36	3357	0.250	6.4	206.3	72	84	126	138	156	167	180	195	207
		24.70	36.61	0.277	7.0	205.1	80	93	139	153	173	186	199	207	207
		27.70	41.14	0.312	7.9	203.3	90	105	157	172	194	207	207	207	207
		28.55	42.65	0.322	8.2	202.7	92	108	162	178	200	207	207	207	207
		30.42	45.14	0.344	8.7	201.7	99	116	173	189	207	207	207	207	207
		33.04	49.10	0.375	95	200.1	108	126	189	207	207	207	207	207	207
		38.30	56.94	0.436	11.1	196.9	126	147	207	207	207	207	207	207	207
		43.39	64.64	0,500	12.7	193.7			207	207	207	207	207	207	207

Outside Diameter		Plain-End Weight		Wall thickness		Inside Diameter	Minimum Test Pressure kPa x 100								
inches	mm	lb/ft	kg/m	inches	mm	mm	Grade A	Grade B	X-42	X-46	X-52	X-56	X-60	X-65	X-70
10.750	273.1	17.65	26.54	0.156	4.0	265.1	36	42	72	78	88	95	102	110	119
		21.21	31.76	0.188	4.8	263.5	43	50	86	94	107	114	123	133	143
		22.87	34.35	0.203	5.2	262.7	-	-	93	102	115	124	133	144	155
		24.63	36.94	0.219	5.6	261.9	50	59	100	no	124	134	143	155	167
		28.04	42.09	0.250	6.4	260.3	58	68	114	125	142	152	163	177	191
		31.20	46.57	0.279	7.1	258.9	64	75	127	140	158	170	183	198	207
		34.24	51.03	0.307	7.8	257.5	71	83	141	154	174	187	200	207	207
		38.23	56.72	0.344	8.7	255.7	79	92	157	172	195	207	207	207	207
		40.48	60.50	0.365	9.3	254.5	84	99	167	183	207	207	207	207	207
		48.24	71.72	0.438	11.1	250.9	101	118	200	207	207	207	207	207	207
		54.74	81.55	0.500	12.7	247.7	-	-	207	207	207	207	207	207	
12.750	323.9	23.11	34.67	0.172	4.4	315.1	34	39	66	72	82	88	95	103	111
		25.22	37.77	0.188	4.8	314.3	37	43	72	79	90	96	103	112	121
		27.20	40.87	0.203	5.2	3135	.	-	79	86	97	105	112	121	130
		29.31	43.96	0.219	5.6	312.7	43	50	85	92	105	113	121	131	141
		33.38	50.11	0.250	6.4	311.1	49	56	96	105	119	129	138	150	161
		37.42	55.47	0.281	7.1	309.7	54	64	108	119	134	145	155	168	181
		41.45	61.56	0.312	7.9	308.1	61	71	121	132	149	161	172	186	200
		43.77	65.35	0.330	8.4	307.1	64	75	127	139	158	169	182	197	207
		45.58	67.62	0.344	8.7	306.5	67	78	133	145	165	177	189	205	207
		49.56	73.65	0.375	9.5	304.9	73	85	145	158	179	193	207	207	207
		53.52	79.65	0.406	10.3	303.3	.	-	156	172	194	207	207	207	207
57.59	85.62	0.438	11.1	301.7	85	99	169	185	207	207	207	207	207		
65.42	97.46	0.500	12.7	298	-	-	193	207	207	207	207	207	207		
14.000	355.6	27.73	41.52	0.188	4.8	346.0	33	39	66	72	82	88	94	102	no
		29.91	44.93	0.203	5.2	345.2	36	42	-	-	-	-	-	-	-
		30.93	45.78	0.210	5.3	345.0			74	81	92	99	105	114	123
		32.23	48.33	0.219	5.6	344.4	-	.	77	84	95	103	110	119	128
		36.71	55.0	0.250	6.4	342.8	44	52	88	96	109	117	125	136	147
		41.17	61.02	0.281	7.1	341.4	50	58	99	108	122	132	141	153	165
		45.61	67.74	0.312	7.9	339.8	55	65	no	120	136	146	156	169	183
		50.17	74.42	0.344	8.7	338.2	61	71	121	132	150	161	173	187	201
		54.57	81.08	0.375	9.5	336.6	66	77	132	144	163	176	188	204	207
		58.94	87.71	0.406	10.3	335.0	.	.	143	156	176	190	204	207	207
		63.44	94.30	0.438	11.1	333.4	78	90	154	169	191	205	207	207	207
67.78	100.86	0.469	11.9	331.8			165	181	204	207	207	207	207		
72.09	107.39	0.500	12.7	330.2	89	103	176	192	207	207	207	207	207		
16.000	406.4	31.75	47.54	0.188	4.8	396.8	29	34	58	63	72	77	83	90	96
		34.25	51.45	0.203	5.2	396.0	32	37	63	68	77	83	89	96	104
		36.91	55.35	0.219	5.6	395.2	34	39	68	74	83	90	96	104	112

		42.05	63.13	0.250	6.4	393.6	39	45	77	84	95	103	no	119	128
		47.17	69.91	0.281	7.1	392.2	43	51	86	94	107	115	123	134	144
		52.27	77.63	0.312	7.9	390.6	48	56	96	105	119	128	137	148	160
		57.52	85.32	0.344	8.7	389.0	53	62	106	116	131	141	151	164	176
		6258	92.98	0.375	9.5	387.4	58	68	115	126	143	154	165	178	192
		67.62	100.61	0.406	10.3	385.8	.	.	125	136	154	167	178	193	207
		72.80	108.20	0.438	11.1	384.2	68	79	134	147	167	180	192	207	207
		77.79	115.77	0.469	11.9	382.6			144	158	178	192	206	207	207
		82.77	123.30	0.500	12.7	381.0	77	90	154	168	190	205	207	207	207
18.000	457.0	35.76	53.53	0.188	4.8	447.4	26	30	52	56	63	68	74	79	85
		41.59	62.34	0.219	5.6	445.8	30	35	60	65	74	80	85	92	100
		47.39	71.12	0.250	6.4	444.2	34	40	68	75	85	91	98	105	114
		53.18	78.77	0.281	7.1	442.8	39	45	76	84	95	103	110	119	128
		58.94	87.49	0.312	7.9	441.2	43	50	85	94	105	114	122	132	142
		64.87	96.18	0.344	8.7	439.6	48	55	94	103	116	125	134	145	156
		70.59	104.84	0.375	9.5	438.0	52	61	103	112	127	136	146	158	171
		76.29	113.46	0.406	10.3	436.4	-	-	111	121	137	148	158	172	185
20.000	508.0	46.27	69.38	0.219	5.6	496.8	27	32	57	63	71	77	82	89	96
		52.73	79.16	0.250	6.4	495.2	31	36	66	72	81	88	94	102	109
		59.18	87.70	0.281	7.1	493.8	35	41	73	80	90	97	104	113	121
		65.60	97.43	0.312	7.9	492.2	39	45	81	89	100	108	116	125	135
		72.21	107.12	0.344	8.7	490.6	43	50	89	98	111	119	128	138	149
		78.60	116.78	0.375	9.5	489.0	47	54	97	107	121	130	139	151	162
		84.96	126.41	0.406	10.3	487.4	-	-	106	116	131	141	151	164	176
22.000	559.0	50.94	76.42	0.219	5.6	547.8	25	29	52	57	65	70	75	81	87
		58.07	87.21	0.250	6.4	546.2	28	33	60	65	74	80	85	92	99
		65.18	96.63	0.281	7.1	544.8	32	37	66	73	82	88	95	102	110
		72.27	107.36	0.312	7.9	543.2	35	41	74	81	91	98	105	114	123
		79.56	118.06	0.344	8.7	541.6	39	45	81	89	100	108	116	126	135
		86.61	128.73	0.375	9.5	540.0	42	50	89	97	110	118	127	137	148
		93.63	139.37	0.406	10.3	538.4	-	-	96	105	119	128	137	149	160
24.000	610.0	63.41	95.26	0.250	6.4	597.2	26	30	55	60	68	73	78	85	91
		71.18	105.56	0.281	7.1	595.8	29	34	61	66	75	81	87	94	101
		78.93	117.30	0.312	7.9	594.2	32	38	68	74	84	90	96	104	113
		86.91	129.00	0.344	8.7	592.6	36	41	74	81	92	99	106	115	124
		94.62	140.68	0.375	9.5	591.0	39	45	81	89	101	108	116	126	135
		102.31	152.32	0.406	10.3	589.4	-	-	88	96	109	117	126	136	147
		110.22	163.93	0.438	11.1	587.8	45	53	95	104	117	126	135	147	158
		117.86	175.51	0.469	11.9	586.2	-	-	102	104	126	136	145	157	168
		125.49	187.06	0.500	12.7	584.6	52	61	109	119	134	145	155	168	181
26.000	660.0	68.75	103.15	0.250	6.4	647.2	24	28	51	55	63	67	72	78	84
		77.18	114.31	0.281	7.1	645.8	27	31	56	61	69	75	80	87	93

		85.60	127.04	0.312	7.9	644.2	30	34	62	68	77	83	89	97	104
		94.26	139.73	0.344	8.7	642.6	33	39	69	75	85	92	98	106	115
		102.63	152.39	0.375	9.5	641.0	36	42	75	82	93	100	107	116	125
		110.98	165.02	0.406	10.3	639.4	-	-	81	89	101	108	116	126	136
		119.57	177.62	0.438	11.1	637.8	42	49	88	96	109	117	125	136	146
		127.88	190.19	0.469	11.9	636.2	-	-	94	103	116	125	134	145	157
		136.17	202.72	0.500	12.7	634.6	48	56	100	110	124	134	143	155	167
28.000	711.0	74.09	111.20	0.250	6.4	698.2	22	25	47	51	58	62	66	72	78
		83.19	123.24	0.281	7.1	696.8	25	29	52	57	65	70	74	81	87
		92.26	136.97	0.312	7.9	695.2	28	32	58	63	72	77	83	90	96
		101.61	150.67	0.344	8.7	693.6	-	-	64	70	79	85	92	99	104
		110.64	164.34	0.375	9.5	692.0	33	39	70	76	86	93	100	108	116
		119.65	177.98	0.406	10.3	690.4	-	-	76	83	94	101	108	117	126
		128.93	191.58	0.438	11.1	688.8	39	45	81	90	101	109	116	126	136
		137.90	205.15	0.469	11.9	687.2	-	-	88	96	108	116	125	135	145
		146.85	218.69	0.500	12.7	685.6	44	52	93	102	115	124	133	144	155
		164.69	245.68	0.562	14.3	682.4	50	58	105	114	130	139	150	162	174

Outside Diameter		Plain-End Weight		Wall thickness		Inside Diameter	Minimum Test Pressure kPa x 100								
inches	mm	lb/ft	kg/m	inches	mm	mm	Grade A	Grade B	X-42	X-46	X-52	X-56	X-60	X-65	X-70
30.000	762.0	79.43	119.25	0.250	6.4	749.2	21	24	43	48	54	58	62	68	72
		89.19	132.17	0.281	7.1	747.8	23	27	49	54	61	65	70	76	81
		98.93	146.91	0.312	7.9	746.2	25	30	54	59	67	72	77	84	90
		108.95	161.61	0.344	8.7	744.6	-	-	60	65	74	80	85	92	99
		118.65	176.29	0.375	9.5	743.0	31	36	65	72	81	87	93	101	109
		128.32	190.93	0.406	10.3	741.4	.	.	70	77	88	94	101	109	118
		138.29	205.54	0.438	11.1	739.8	37	42	76	83	94	101	109	118	127
		147.92	220.12	0.469	11.9	738.2	.	.	81	89	101	109	116	126	136
		157.53	234.67	0.500	12.7	736.6	41	48	87	95	107	116	124	134	145
		176.69	263.67	0.562	14.3	733.4	46	54	98	107	121	130	139	151	163
32.000	813.0	84.77	127.30	0.250	6.4	800.2	19	23	41	45	50	54	58	63	68
		95.19	141.10	0.281	7.1	798.8	22	25	45	50	56	61	65	71	76
		105.59	156.84	0.312	7.9	797.2	24	28	51	56	63	68	72	79	85
		116.30	172.56	0.344	8.7	795.6	.	.	56	61	70	74	80	87	93
		126.66	188.24	0.375	9.5	794.0	29	34	61	67	76	81	88	94	102
		136.99	203.88	0.406	10.3	792.4	.	.	66	72	82	88	94	102	110
		147.64	219.50	0.438	11.1	790.8	34	39	71	78	88	95	102	110	119
		157.94	235.09	0.469	11.9	789.2	.	-	76	83	94	102	109	118	127
		168.21	250.64	0.500	12.7	787.6	39	45	81	89	101	109	116	126	136
		188.70	281.65	0.562	14.3	784.4	43	51	92	100	113	122	131	141	152
36.000	914.0	95.45	143.24	0.250	6.4	901.2	17	20	36	40	45	48	52	56	61
		107.20	158.79	0.281	7.1	899.8	19	23	41	45	50	54	58	63	
		118.92	176.52	0.312	7.9	898.2	21	25	45	50	56	60	65	70	
		131.00	194.22	0.344	8.7	896.6	-	-	50	54	61	66	71	77	1
		142.68	211.90	0.375	9.5	895.0	26	30	54	59	68	72	77	84	90
		154.34	229.54	0.406	10.3	893.4			59	64	73	79	84	91	98
		166.35	247.15	0.438	11.1	891.8	30	35	63	70	79	85	90	98	105
		177.97	264.72	0.469	11.9	890.2	-	-	68	74	84	90	97	105	113
		189.57	282.27	0.500	12.7	888.6	34	40	72	79	90	96	103	112	121
		212.70	317.27	0.562	14.3	885.4	39	45	81	89	101	108	116	125	136
40.000	1016.0	132.25	196.39	0.312	7.9	1000.2	19	23	41	45	50	54	58	63	68
		145.69	216.11	0.344	8.7	998.6	21	25	45	49	55	60	64	70	81
		158.70	235.79	0.375	9.5	997.0	23	27	49	54	61	65	70	76	84
		171.68	255.45	0.406	10.3	995.4	25	30	53	58	65	70	76	82	88
		185.06	275.07	0.438	11.1	993.8	27	32	57	63	70	76	81	88	95
		198.01	294.66	0.469	11.9	992.2	29	34	61	67	76	81	88	94	102
		210.93	314.22	0.500	12.7	990.6	31	36	65	72	81	87	93	101	109
		236.71	353.24	0.562	14.3	987.4	35	41	73	80	91	98	105	113	122
		262.83	392.13	0.625	15.9	984.2	39	45	81	89	101	109	116	126	136


44.000	1118.0	160.39	237.99	0.344	8.7	1100.6	19	23	41	45	50	54	58	63	68
		174.72	259.69	9.5	1099.0	21	25	44	49	55	59	63	69	74	-
		189.03	281.35	0.406	10.3	1097.4	23	27	48	52	59	64	69	74	80
		203.78	302.99	0.438	11.1	1095.8	25	29	52	56	64	69	74	80	86
		232.29	346.16	11.9	1094.2	26	31	56	61	69	74	79	86	92	-
		260.72	389.21	0.300	12.7	1092.6	28	33	59	65	73	79	85	92	99
		289.53	432.13	0.562	14.3	1089.4	32	37	67	73	83	89	95	103	111
48.000	1219.0	175.08	259.66	0.625	15.9	1086.2	35	41	74	81	92	99	105	114	123
		190.74	283.35	0.344	8.7	1201.6	18	21	37	41	46	50	53	58	62
		206.37	307.01	0.375	9.5	1200.0	19	23	41	45	50	54	58	63	68
		222.49	330.63	0.406	10.3	1198.4	21	25	44	48	54	59	63	68	74
		238.08	354.23	0.438	11.1	1196.8	23	26	48	52	59	63	68	74	79
		253.65	377.79	0.469	11.9	1195.2	24	28	51	56	63	68	73	79	85
		284.73	424.82	0.500	12.7	1193.6	26	30	54	59	68	72	77	84	90
52.000	1321.0	316.23	471.73	0.562	14.3	1190.4	29	34	61	67	76	81	87	94	102
		206.76	307.25	0.625	15.9	1187.2	32	38	68	74	84	90	97	105	113
		223.72	332.92	0.375	9.5	1302.0	18	21	38	41	47	50	54	58	63
		241.20	358.55	0.406	10.3	1300.4	19	23	41	45	50	54	58	63	68
		1321.0	258.11	0.438	11.1	1298.8	21	24	44	48	54	59	63	68	73
		275.01	409.74	0.469	11.9	1297.2	22	26	47	52	58	63	67	73	79
		308.74	460.79	1295.6	24	28	50	55	62	67	72	78	83	-	-
56.000	1422.0	342.93	511.72	1292.4	27	31	56	61	70	75	81	87	94	-	-
		222.78	330.91	0.625	15.9	1289.2	30	34	63	69	78	83	90	97	104
		241.06	358.57	0.375	9.5	1403.0	17	19	35	38	43	46	50	54	58
		259.91	386.20	0.406	10.3	1401.4	18	21	38	41	47	50	54	59	63
		278.15	413.80	0.438	11.1	1399.8	19	23	41	45	50	54	58	63	68
		280.04	424.59	0.469	11.9	1398.2	21	24	43	48	54	58	62	68	73
		296.37	441.37	0.500	12.7	1396.6	22	26	47	51	58	62	66	72	78
60.000	1524.0	332.75	496.41	0.562	14.3	1393.4	25	29	52	57	65	70	74	81	87
		369.63	551.32	0.625	15.9	1390.2	28	32	58	63	72	77	83	90	97
		258.40	384.89	0.406	10.3	1503.4	17	19	35	39	43	47	50	54	59
		278.62	415.00	0.438	11.1	1501.8	18	21	38	41	47	51	54	59	63
		298.19	444.15	0.469	11.9	1500.2	19	23	41	45	50	54	58	63	68
		317.73	473.31	0.500	12.7	1498.6	21	24	43	48	54	58	62	68	72
356.76	531.38	0.562	14.3	1495.4	23	27	49	54	61	65	70	76	81		
396.33	591.32	0.625	15.9	1492.2	26	30	54	59	68	72	78	84	90		


BLACK SHEET-IRON / SACLAR

S mm	1000x2000	1200x2400	1500x6000	S mm	1000x2000	1500x6000	2000x6000
0,40	6,400			8,00	126,400	568,800	
0,45	7,200			9,00		639,900	1137,600
0,50	8,000			10,0		711,000	1264,000
0,60	9,600			11,0		782,100	1390,400
0,70	11,200	15,926		12,0		853,200	1516,800
0,75	12,000	17,064		13,0		924,300	1643,200
0,80	12,800	18,202		14,0		995,400	1769,600
0,90	14,400	20,477		15,0		1066,500	1896,000
1,00	16,000	22,752		16,0		1137,600	2022,400
1,20	19,200	27,302		17,0		1208,700	2148,800
1,25	20,000	28,440		18,0		1279,800	2275,200
1,50	24,000	34,128		19,0		1350,900	2401,600
2,00	32,000	45,504		20,0		1422,000	2528,000
2,25	36,000	51,192		22,0		1564,200	2780,800
2,50	40,000	56,880		25,0		1777,500	3160,000
2,75	44,000	62,568		28,0		1990,800	3539,200
3,00	48,000	68,256	213,300	30,0		2133,000	3792,000
3,50	56,000	79,632	248,850	32,0		2275,200	4044,800
4,00	64,000	91,008	284,400	35,0		2488,500	4424,000
4,50	72,000	102,384	319,950	40,0		2844,000	5056,000
5,00	80,000	113,760	355,500	50,0		3555,000	6320,000
6,00	96,000	136,512	426,600	60,0		4266,000	7584,000
7,00	112,000	159,264	497,700	80,0		5688,000	10112,000

S mm	0,40	0,45	0,50	0,60	0,70	0,75	0,80	0,90	1,00
kg/m2	3,200	3,600	4,000	4,800	5,600	6,000	6,400	7,200	8,000
S mm	1,20	1,25	1,50	2,00	2,50	3,00	3,50	4,00	4,50
kg/m2	9,60	10,00	12,00	16,00	20,00	24,00	28,00	32,00	36,00
S mm	5,00	6,00	7,00	8,00	9,00	10,00	11,00	12,00	13,00
kg/m2	40,00	48,00	56,00	64,00	72,00	80,00	88,00	96,00	104,00
S mm	14,00	15,0	16,00	18,00	20,00	24,00	25,00	30,00	35,00
kg/m2	112,0	120,0	128,0	144,0	160,0	192,0	200,0	240,0	280,0
S mm	40,00	45,0	50,00	60,00	65,00	70,00	80,00	90,00	100,00
kg/m2	320,0	360,0	400,0	480,0	520,0	560,0	640,0	720,0	800,0

ÇELİK DIRSEK SAN VE TIC. LTD. STİ.

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