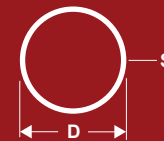


TUBI CARPENTERIA NERI E ZINCATI

TUBI TONDI GAS S/S

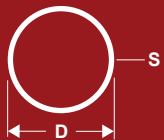


**IN ACCIAIO A VITE E MANICOTTO - SERIE NORMALE
UNI 3824 NERI E ZINCATI**

Diametro [pollici]	Diametro [mm]	Spessore [mm]	Peso neri [kg/m]	Peso zincati [kg/m]
3/8	16,75	1,80	0,68	0,81
1/2	21,25	2,00	0,95	1,18
3/4	26,75	2,35	1,41	1,42
1	33,48	2,65	2,01	2,02
1 1/4	42,25	2,65	2,58	2,71
1 1/2	48,25	2,90	3,25	3,32
2	60,30	2,90	4,11	4,28
2 1/2	76,10	3,00	5,80	6,04
3	88,90	3,00	6,86	7,14
3 1/2	101,60	3,65	8,74	9,10
4	114,30	3,65	9,89	10,03
4 1/2	127,00	4,00	12,20	-
5	139,70	4,00	13,50	-
5 1/2	152,40	4,50	16,36	-
6	168,30	4,50	18,20	-
8	219,10	4,50	23,70	-

Diametro [pollici]	Diametro [mm]	Spessore [mm]	Peso [kg/m]
1/8	10,00	1,80	0,37
1/4	13,25	2,00	0,58
3/8	16,75	2,00	0,75
1/2	21,25	2,35	1,11
3/4	26,75	2,35	1,42
1	33,48	2,90	2,23
1 1/4	42,25	2,90	2,87
1 1/2	48,25	2,90	3,30
2	60,00	3,25	4,63
2 1/2	76,00	3,25	5,93
3	89,00	3,65	7,82
3 1/2	102,00	3,65	8,95
4	114,30	4,05	11,30
5	139,07	4,85	16,70
6	168,00	4,85	19,80



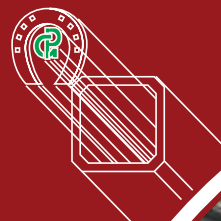


TUBI TONDI GAS SALDATI E F.M.

**IN ACCIAIO - SALDATI ELETTRICAMENTE - A VITE E
MANICOTTO - NERI E ZINCATI**

Diametro [pollici]	Diametro [mm]	Spessore [mm]	Peso neri - lisci [kg/m]
1/8	10	1,8	0,364
1/4	13,25	1,8	0,521
3/8	16,75	1,8	0,680
1/2	21,25	2	0,961
3/4	26,75	2,35	1,420
1	33,48	2,65	2,030
1 1/4	42,25	2,65	2,610
1 1/2	48,25	2,9	3,290
2	60	2,9	4,180
2 1/2	76	3,25	5,400
3	89	3,25	6,310

NB: i tubi saldati e F.M. (Fretz-Moon) vengono provati singolarmente alla pressione idraulica di 60 Kg/cm²

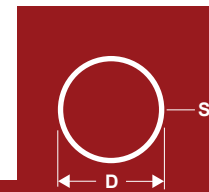


POLETTI SpA

POLETTI SpA

TUBI SALDATI TONDI

DA NASTRO LAMINATO A CALDO

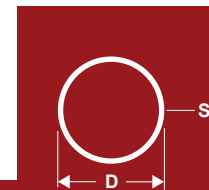


Diametro [mm]	Spessore [mm]							
	1,5	2	2,5	3	4	5	6	7
	Peso [kg/m]							
20	0,69	0,89	-	-	-	-	-	-
22	0,76	0,99	-	-	-	-	-	-
25	0,87	1,14	-	-	-	-	-	-
28	0,98	1,28	1,57	-	-	-	-	-
30	1,06	1,38	1,70	2,00	-	-	-	-
32	1,13	1,48	1,82	2,15	-	-	-	-
35	1,24	1,63	2,01	2,37	-	-	-	-
38	1,35	1,78	2,19	2,59	3,36	-	-	-
40	1,43	1,88	2,31	2,74	3,56	-	-	-
42	1,50	1,98	2,44	2,89	3,75	-	-	-
45	1,61	2,12	2,62	3,11	4,05	-	-	-
48	1,72	2,27	2,81	3,33	4,35	-	-	-
50	1,80	2,37	2,93	3,48	4,54	-	-	-
52	1,87	2,47	3,06	3,63	4,74	-	-	-
55	1,98	2,62	3,24	3,85	5,04	-	-	-
57	2,06	2,72	3,36	4,00	5,23	-	-	-
60	2,17	2,86	3,55	4,22	5,53	-	-	-
65	2,35	3,11	3,86	4,59	6,03	-	-	-
70	2,54	3,36	4,17	4,96	6,52	8,03	9,47	-
76	2,76	3,65	4,54	5,41	7,11	8,77	-	-
80	2,91	3,85	4,78	5,70	7,51	9,26	10,96	-
83	3,02	4,00	4,97	5,93	7,80	9,63	11,41	-

Diametro [mm]	Spessore [mm]							
	2	2,5	3	4	5	6	7	8
	Peso [kg/m]							
89	4,30	5,34	6,37	8,40	10,37	12,30	14,17	16,00
102	4,94	6,14	7,33	9,68	11,98	14,22	16,42	-
108	5,23	6,51	7,78	10,27	12,72	15,11	17,46	-
114,3	5,55	6,90	8,24	10,89	13,49	16,05	18,55	21,00
121	5,88	7,32	8,74	11,56	14,32	17,04	19,70	-
127	-	7,69	9,19	12,15	15,06	17,93	20,74	23,51
133	-	8,06	9,63	12,74	15,80	18,82	21,78	24,69
139,7	-	8,47	10,13	13,40	16,63	19,81	22,94	26,02
152	-	-	11,04	14,62	18,15	21,63	25,06	28,45
159	-	-	11,56	15,31	19,01	22,67	26,27	29,83
168,3	-	-	12,25	16,23	20,16	24,05	27,88	31,67
177,8	-	-	12,95	17,17	21,33	25,45	29,52	33,54
193,7	-	-	14,13	18,74	23,30	27,81	32,27	36,68
219	-	-	16,00	21,24	26,42	31,56	36,64	41,68
244,5	-	-	-	23,75	29,57	35,34	41,05	46,72
273	-	-	-	26,57	33,09	39,56	45,98	52,35
323,9	-	-	-	31,60	39,37	47,10	54,78	62,40
339,7	-	-	-	33,16	41,32	49,44	57,51	65,53
355,6	-	-	-	34,73	43,29	51,80	60,26	68,67
406,4	-	-	-	39,75	49,56	59,32	69,04	78,70
457,2	-	-	-	-	55,83	66,85	77,82	88,74
508	-	-	-	-	62,10	74,38	86,60	98,77



TUBI TONDI GS

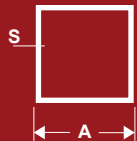


PER APPLICAZIONI MECCANICHE

Diametro [mm]	Spessore [mm]								
	8	10	12,5	14,2	16	17,5	20	25	30
	Peso [kg/m]								
48,3	8,0	9,5	-	-	-	-	-	-	-
51	8,5	10,1	11,9	-	-	-	-	-	-
54	9,1	10,9	12,8	-	-	-	-	-	-
57	9,7	11,6	13,7	-	-	-	-	-	-
60,3	10,3	12,4	14,8	-	-	-	-	-	-
63,5	11,0	13,2	15,7	-	-	-	-	-	-
67	11,7	14,1	16,8	18,5	20,1	-	-	-	-
70	12,2	14,8	17,7	19,6	21,3	-	-	-	-
76,1	13,5	16,3	19,6	21,7	23,7	-	-	-	-
82,5	14,7	17,9	21,6	23,9	26,3	28,1	30,9	-	-
88,9	16,0	19,5	23,6	26,2	28,8	30,9	34,0	-	-
95	17,2	21,0	25,5	28,3	31,2	33,5	37,0	-	-
101,6	18,5	22,6	27,5	30,6	33,8	36,3	40,3	47,3	-
108	19,8	24,2	29,5	32,9	36,3	39,1	43,5	51,2	-
114,3	21,0	25,8	31,4	35,1	38,8	41,8	46,6	55,1	-
121	22,3	27,4	33,5	37,4	41,5	44,7	49,9	59,3	67,4
127	23,5	28,9	35,3	39,6	43,9	47,3	52,8	63,0	71,9
133	24,7	30,4	37,2	41,7	46,2	49,9	55,8	66,7	76,3
139,7	26,0	32,0	39,3	44,0	48,9	52,8	59,1	70,8	81,3
146	27,3	33,6	41,2	46,2	51,4	55,5	62,2	74,7	85,9
152,4	28,5	35,2	43,2	48,5	53,9	58,3	65,4	78,6	90,7
159	29,8	36,8	45,2	50,8	56,5	61,1	68,6	82,7	95,6

Diametro [mm]	Spessore [mm]									
	10	12,5	14,2	16	17,5	20	25	30	35	40
	Peso [kg/m]									
168,3	39	48	54	60	65	73	88	102	115	127
177,8	41	51	57	64	69	78	94	109	123	136
193,7	45	56	63	70	76	86	104	121	137	152
203	48	59	66	74	80	90	110	128	145	161
219,1	52	64	72	80	87	98	120	140	159	177
229	54	67	75	84	91	103	126	147	168	187
244,5	58	72	81	90	98	111	136	159	181	202
254	-	75	84	94	102	116	141	166	189	211
273	-	80	91	102	110	125	153	180	206	230
298,5	-	88	100	112	121	138	169	199	228	255
305	-	90	102	114	124	141	173	204	233	262
323,9	-	96	109	122	132	150	185	218	250	280
330	-	-	111	124	135	153	188	222	255	286
343	-	-	115	129	141	160	196	232	266	299
355,6	-	-	120	134	146	166	204	241	277	312
368	-	-	124	139	151	172	212	250	288	324
381	-	-	129	144	157	178	220	260	299	337
394	-	-	133	149	163	185	228	270	310	350
406,4	-	-	138	154	168	191	235	279	321	362
419	-	-	142	159	173	197	243	288	332	374

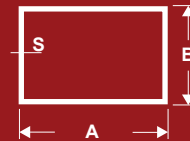




TUBI SALDATI QUADRI

DA NASTRO LAMINATO A CALDO

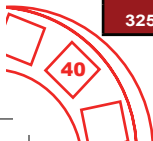
A [mm]	Spessore [mm]								
	1,5	2	3	4	5	6	7	8	10
Peso [kg/m]									
10	0,34	-	-	-	-	-	-	-	-
12	0,43	-	-	-	-	-	-	-	-
15	0,57	0,70	-	-	-	-	-	-	-
18	0,71	0,90	-	-	-	-	-	-	-
20	0,81	1,02	1,36	-	-	-	-	-	-
25	1,05	1,34	1,83	-	-	-	-	-	-
30	1,28	1,65	2,30	2,84	-	-	-	-	-
35	1,52	1,96	2,77	3,46	-	-	-	-	-
40	1,75	2,28	3,24	4,09	4,83	-	-	-	-
42	1,85	2,41	3,43	4,34	5,14	-	-	-	-
45	1,99	2,60	3,71	4,72	5,61	-	-	-	-
50	2,22	2,91	4,19	5,35	6,40	8,10	-	-	-
60	2,69	3,54	5,13	6,51	7,97	9,45	-	-	-
65	2,93	3,85	5,60	7,24	8,75	10,15	-	-	-
70	-	4,16	6,07	7,86	9,54	11,10	-	-	-
80	-	4,79	7,02	9,12	11,11	12,99	14,74	16,38	-
90	-	5,42	7,96	10,38	12,68	14,87	16,94	18,89	-
100	-	6,07	8,90	11,64	14,26	16,76	19,14	21,41	24,89
110	-	-	9,84	12,89	15,83	18,64	21,34	23,93	28,03
120	-	-	10,79	14,15	17,40	20,53	23,54	26,44	31,17
140	-	-	12,72	16,76	20,52	24,28	27,91	31,43	37,45
150	-	-	13,62	17,92	22,11	26,19	30,14	33,98	40,59
160	-	-	14,61	19,27	23,66	28,04	32,31	36,50	43,73
175	-	-	15,98	21,07	26,04	30,90	35,65	40,27	48,44
200	-	-	-	24,29	29,94	35,58	41,10	46,51	56,29
220	-	-	-	26,73	33,12	39,39	45,55	51,49	62,57
250	-	-	-	30,57	37,79	45,00	52,09	59,07	71,99
260	-	-	-	31,76	39,41	46,94	54,35	61,61	75,13
300	-	-	-	-	45,64	54,42	63,08	71,63	87,69
325	-	-	-	-	39,63	49,62	59,20	68,66	78,00
									95,54



TUBI SALDATI RETTANGOLARI

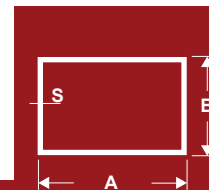
DA NASTRO LAMINATO A CALDO

Dimensioni		Spessore [mm]							
a	b	1,5	2	2,5	3	4	5	6	7
[mm]		Peso [kg/m]							
15	10	0,47	-	-	-	-	-	-	-
20	10	0,59	0,74	-	-	-	-	-	-
20	15	0,71	0,89	-	-	-	-	-	-
25	10	0,71	0,89	-	-	-	-	-	-
25	15	0,83	1,05	-	-	-	-	-	-
25	20	0,94	1,21	1,44	1,65	-	-	-	-
30	10	0,83	1,05	-	-	-	-	-	-
30	15	0,94	1,21	1,44	1,65	-	-	-	-
30	20	1,06	1,36	1,64	1,89	-	-	-	-
30	25	1,18	1,52	1,84	2,13	-	-	-	-
35	10	0,94	1,21	-	-	-	-	-	-
35	15	1,06	1,36	1,64	1,89	-	-	-	-
35	20	1,18	1,52	1,84	2,13	-	-	-	-
35	25	1,30	1,68	2,03	2,36	-	-	-	-
40	10	1,06	1,36	-	-	-	-	-	-
40	15	1,18	1,52	1,84	2,13	-	-	-	-
40	20	1,30	1,68	2,03	2,36	-	-	-	-
40	25	1,41	1,83	2,23	2,60	-	-	-	-
40	30	1,53	1,99	2,42	2,83	-	-	-	-
45	10	1,18	1,52	-	-	-	-	-	-
45	15	1,30	1,68	-	-	-	-	-	-
45	20	1,41	1,83	2,23	2,60	-	-	-	-
45	25	1,53	1,99	2,42	2,83	-	-	-	-
50	10	1,30	1,68	-	-	-	-	-	-
50	15	1,41	1,83	-	-	-	-	-	-



TUBI SALDATI RETTANGOLARI

DA NASTRO LAMINATO A CALDO

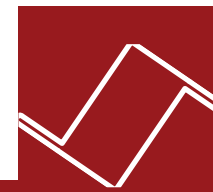


Dimensioni		Spessore [mm]							
a	b	1,5	2	3	4	5	6	7	8
[mm]		Peso [kg/m]							
50	20	1,58	2,08	3,02	-	-	-	-	-
50	25	1,70	2,23	3,25	-	-	-	-	-
50	30	1,82	2,39	3,49	4,20	-	-	-	-
50	40	2,05	2,70	3,96	4,83	5,61	-	-	-
60	10	1,58	2,08	-	-	-	-	-	-
60	15	1,70	2,23	-	-	-	-	-	-
60	20	1,82	2,39	3,49	-	-	-	-	-
60	25	1,93	2,55	3,73	-	-	-	-	-
60	30	2,05	2,70	3,96	4,83	-	-	-	-
60	40	2,29	3,02	4,43	5,45	6,56	-	-	-
60	50	2,52	3,33	4,90	6,08	7,34	-	-	-
70	20	2,05	2,70	3,96	-	-	-	-	-
70	25	2,17	2,86	4,20	-	-	-	-	-
70	30	2,29	3,02	4,43	5,45	-	-	-	-
70	40	2,52	3,33	4,90	6,08	-	-	-	-
70	50	2,76	3,65	5,38	6,71	8,13	9,45	10,30	-
80	15	2,17	2,86	-	-	-	-	-	-
80	20	2,29	3,02	4,43	-	-	-	-	-
80	25	2,41	3,18	4,67	-	-	-	-	-
80	30	2,52	3,33	4,90	6,08	-	-	-	-
80	40	2,76	3,65	5,38	6,71	8,13	9,45	10,30	-
80	50	2,99	3,96	5,85	7,34	8,75	-	-	-
80	60	-	4,28	6,32	7,97	9,70	11,30	12,50	-
90	30	-	3,65	5,38	6,71	-	-	-	-
90	40	-	3,96	5,85	7,34	-	-	-	-
90	50	-	4,28	6,32	7,97	-	-	-	-
90	60	-	4,50	6,60	8,59	-	-	-	-
100	20	2,75	3,56	5,19	-	-	-	-	-

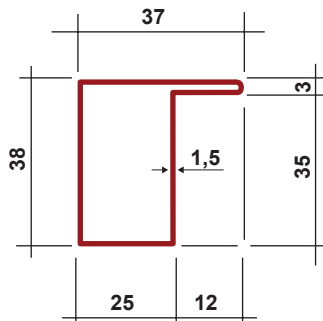
Dimensioni		Spessore [mm]							
a	b	2	3	4	5	6	7	8	10
[mm]		Peso [kg/m]							
100	30	3,88	5,66	7,34	-	-	-	-	-
100	40	4,19	6,13	7,97	9,70	11,30	12,50	13,80	-
100	50	4,50	6,60	8,59	10,50	12,30	13,60	15,10	-
100	60	4,82	7,07	9,22	11,30	13,20	14,70	16,40	-
100	70	5,13	7,54	9,85	12,10	14,20	-	-	-
100	80	5,45	8,01	10,50	12,80	15,10	16,90	-	-
110	50	4,82	7,07	9,22	11,30	13,20	-	-	-
120	30	4,50	6,60	8,59	-	-	-	-	-
120	40	4,82	7,07	9,22	11,30	13,20	14,70	16,40	-
120	60	5,45	8,01	10,50	12,80	15,10	16,90	18,90	-
120	80	6,07	8,96	11,70	14,40	17,00	19,10	21,40	-
120	100	-	-	12,99	15,98	19,69	21,58	23,90	-
130	50	5,45	8,01	10,50	12,80	15,10	-	-	-
140	60	6,07	8,96	11,70	14,40	17,00	19,10	21,40	-
140	70	6,39	9,43	12,40	15,20	17,90	-	-	-
140	80	6,70	9,90	13,00	16,00	18,90	21,30	-	-
150	50	6,07	8,96	11,70	14,40	17,00	19,10	21,40	-
150	100	-	11,30	14,90	18,30	21,70	24,60	27,70	33,40
160	60	-	9,90	13,00	16,00	18,90	21,30	-	-
160	80	-	10,80	14,20	17,50	20,70	23,50	26,40	-
180	60	-	10,80	14,20	17,50	20,70	23,50	26,40	-
180	80	-	11,80	15,50	19,10	22,60	25,70	28,90	-
180	100	-	-	-	20,69	24,17	28,27	31,43	-
200	100	-	13,70	18,00	22,30	26,40	30,10	33,90	41,30
200	150	-	16,00	21,20	26,20	31,10	35,60	40,20	49,10
250	100	-	16,00	21,20	26,20	31,10	35,60	40,20	49,10
300	100	-	-	24,30	30,10	35,80	41,10	46,50	57,00
300	150	-	-	27,40	34,00	40,50	46,60	52,80	64,80
300	200	-	-	30,60	38,00	45,20	52,10	59,10	-
400	200	-	-	-	45,80	54,70	63,10	71,60	-
400	250	-	-	40,00	49,70	59,40	68,60	77,90	-



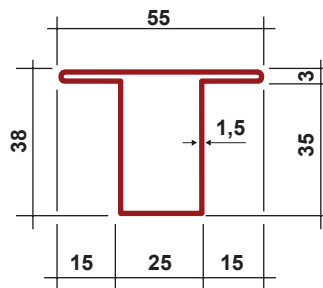
TUBO PER SERRAMENTI



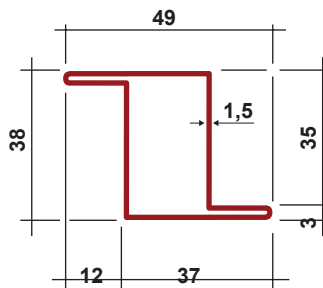
1A kg. ml. 1,72



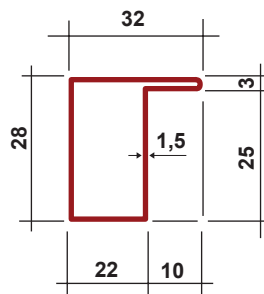
1B kg. ml. 2,10



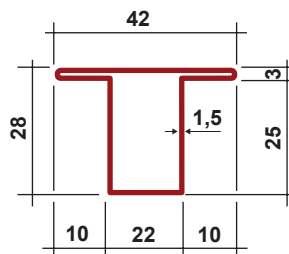
1C kg. ml. 1,99



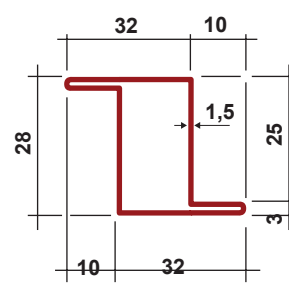
11A kg. ml. 1,34



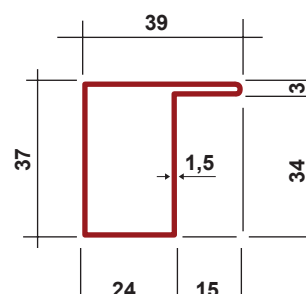
11B kg. ml. 1,57



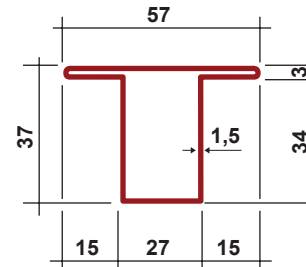
11C kg. ml. 1,57



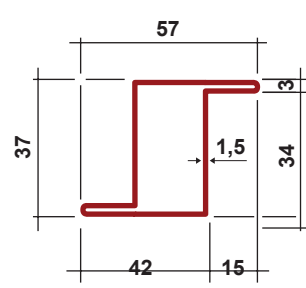
T11A kg. ml. 1,7



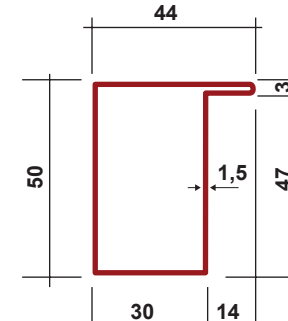
T11B kg. ml. 2,11



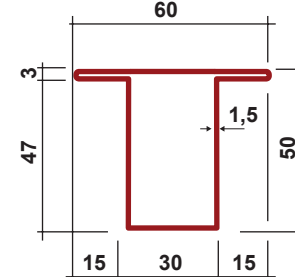
T11C kg. ml. 2,11



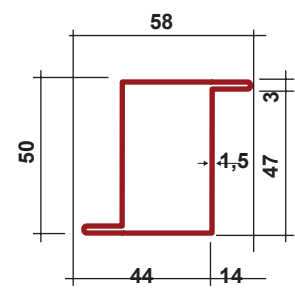
SF 1B kg. ml. 2,15



SF 2B kg. ml. 2,52



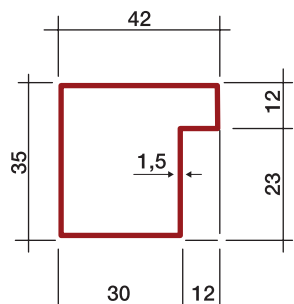
SF 3B kg. ml. 2,52



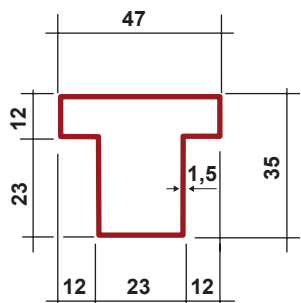
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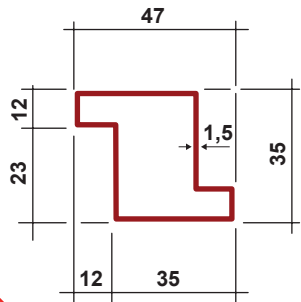
2A kg. ml. 1,76



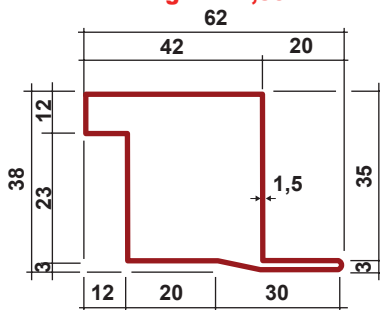
2B kg. ml. 1,88



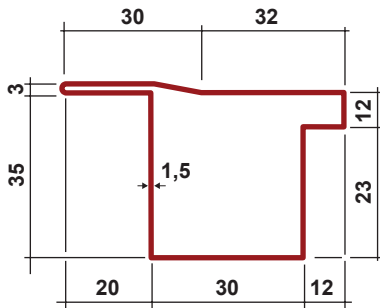
2Z kg. ml. 1,88



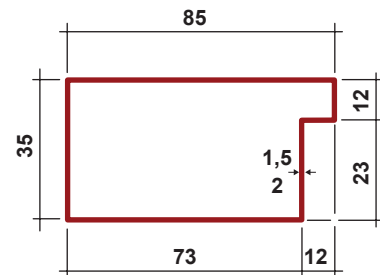
2N kg. ml. 2,30



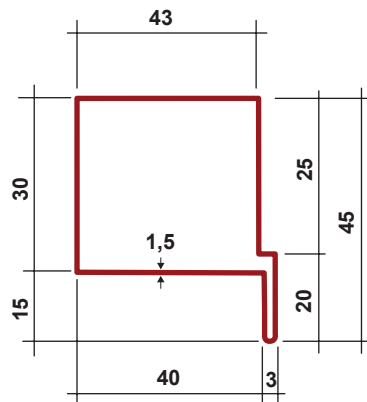
2T kg. ml. 2,30



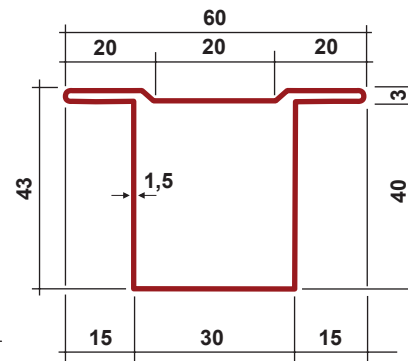
2D sp. 1,5 = kg. ml. 2,30
sp. 2 = kg. ml. 3,66



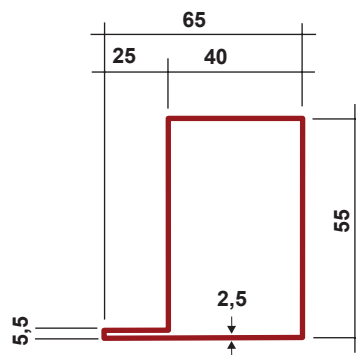
15A kg. ml. 2,04



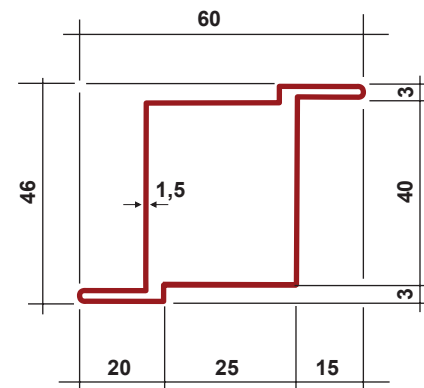
15T kg. ml. 2,45



55L kg. ml. 4,53

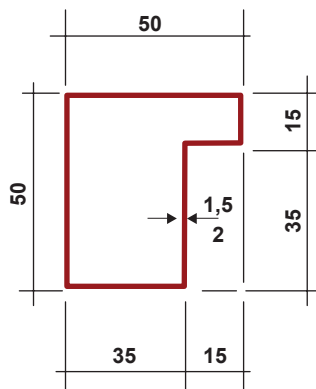


15Z kg. ml. 2,45

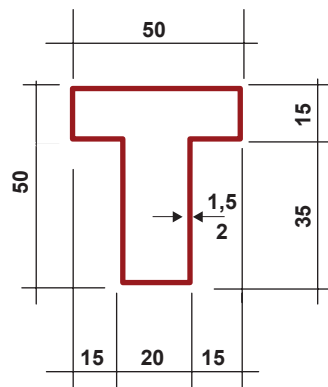


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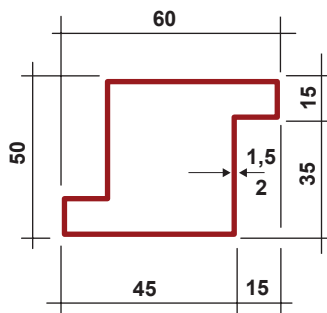
16A sp. 1,5 = kg. ml. 2,33
sp. 2 = kg. ml. 3,08



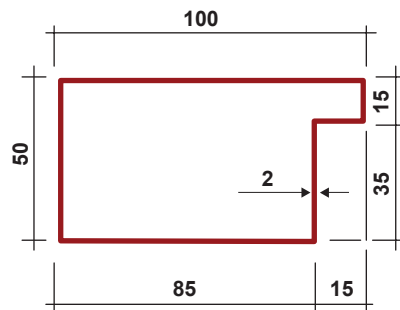
16B sp. 1,5 = kg. ml. 2,33
sp. 2 = kg. ml. 3,08



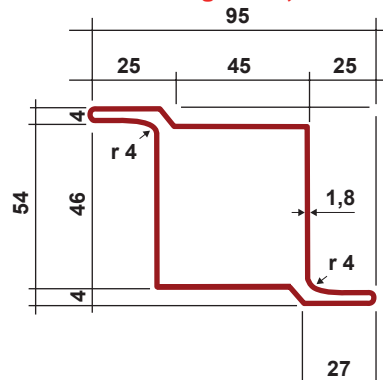
16Z sp. 1,5 = kg. ml. 2,56
sp. 2 = kg. ml. 3,39



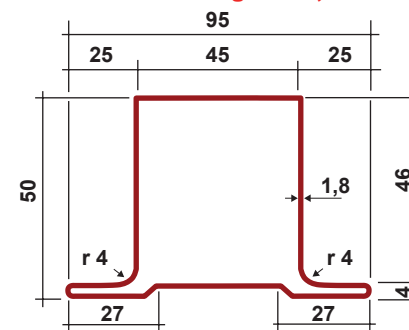
16D kg. ml. 4,65



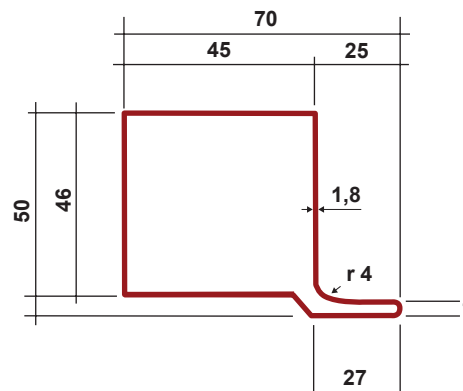
TS 20 Z kg. ml. 4,06



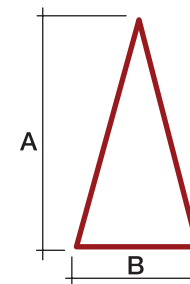
TS 20 T kg. ml. 4,06



TS 20 L kg. ml. 3,29

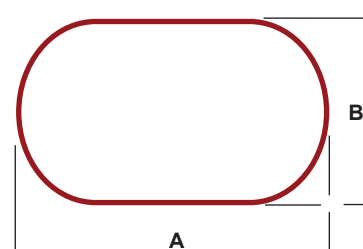


TRIANGOLO ISOSCELE



A	30	40
B	15	22
1,5	0,87	1,24
2	1,13	1,63

OVALE

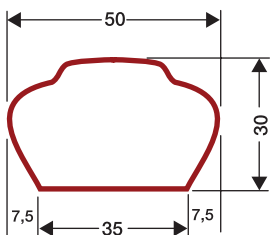


A	30	40	50	50
B	15	20	10	25
1,5	0,87	1,11	1,29	1,54
2	1,13	1,5		1,93



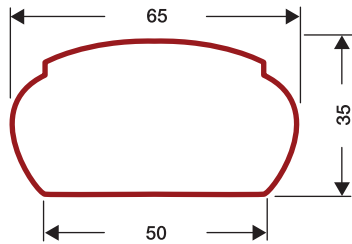
TUBOLARE MANOCORRENTE

MT 5



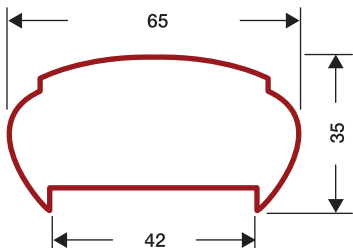
15/10 = kg/ml 1,72

MT 6



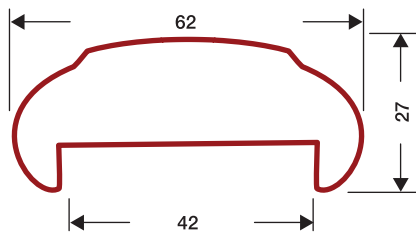
15/10 = kg/ml 2,15

MT 7



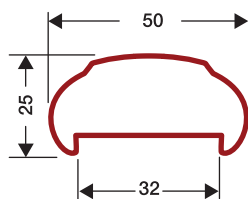
15/10 = kg/ml 2,15

MT 8



15/10 = kg/ml 1,87

MT 9

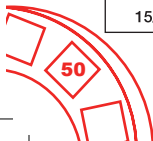


15/10 = kg/ml 1,60

POLETTI SpA



POLETTI SpA



60

512

