



# LAMINATE COMERCIALE

# 1

OTEL LAT - LAMINAT SI TREFILAT

OTEL ROTUND - LAMINAT SI TREFILAT

OTEL PATRAT - LAMINAT SI TREFILAT

OTEL L - LAMINAT SI TREFILAT

OTEL U PROFILE SPECIALAE

OTEL CORNIER CU LATURI EGALE - LAMINAT

OTEL TRIUNghiULAR - LAMINAT

OTEL T - LAMINAT

# 1) LAMINATE COMERCIALE

## OTEL LAT - LAMINAT SI TREFILAT



Latime l (mm)	Otel lat							
	Grosime s (mm)							
	3	4	5	6	8	10	12	
	<b>Greutate (Kg/m)</b>							
10	0,236	0,314	0,392	0,471	0,628			
12	0,283	0,377	0,471	0,565	0,754	0,942		
15	0,353	0,471	0,589	0,706	0,942	1,18	1,41	
16	0,377	0,502	0,628	0,754	1,00	1,26	1,51	
20	0,471	0,628	0,785	0,942	1,26	1,57	1,88	
25	0,589	0,785	0,981	1,18	1,57	1,96	2,36	
30	0,707	0,942	1,18	1,41	1,88	2,36	2,83	
35	0,824	1,10	1,37	1,65	2,20	2,75	3,30	
40	0,942	1,26	1,57	1,88	2,51	3,14	3,77	
45	1,06	1,41	1,77	2,12	2,83	3,53	4,24	
50	1,18	1,57	1,96	2,36	3,14	3,92	4,71	
60	1,41	1,88	2,36	2,83	3,77	4,71	5,65	
70	1,65	2,20	2,75	3,30	4,40	5,50	6,59	
80	1,88	2,51	3,14	3,77	5,02	6,28	7,54	
90	2,12	2,83	3,53	4,24	5,65	7,06	8,48	
100	2,36	3,14	3,92	4,71	6,28	7,85	9,42	
110	2,59	3,45	4,32	5,18	6,91	8,64	10,36	
120	2,83	3,77	4,71	5,65	7,54	9,42	11,30	
130	3,06	4,08	5,10	6,12	8,16	10,21	12,25	
140	3,30	4,40	5,50	6,59	8,79	11,00	13,19	
150	3,53	4,71	5,89	7,06	9,42	11,78	14,13	

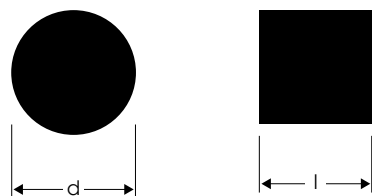
Latime l (mm)	Otel lat				
	Grosime s (mm)				
	6	8	10	12	15
	<b>Greutate (Kg/m)</b>				
160	7,54	10,05	12,56	15,07	18,84
180	8,48	11,30	14,13	16,96	21,20
200	9,42	12,56	15,70	18,84	23,55
220	10,36	13,82	17,30	20,70	25,90
250	11,77	15,70	19,60	23,60	29,40
300	-	-	23,60	28,30	35,30
320	-	-	25,10	30,10	37,70
350	-	-	-	33,00	41,20
400	-	-	-	37,70	47,20

Latime l (mm)	Otel lat							
	Grosime s (mm)							
	15	20	25	30	35	40	50	60
	<b>Greutate (Kg/m)</b>							
10								
12								
15								
16								
20	2,36							
25	2,94	3,93						
30	3,53	4,71	5,89					
35	4,12	5,50	6,87	8,24				
40	4,71	6,28	7,85	9,42	10,99			
45	5,30	7,06	8,83	10,60	12,36	14,13		
50	5,89	7,85	9,81	11,78	13,74	15,70		
60	7,06	9,42	11,78	14,13	16,49	18,84	23,60	
70	8,24	11,00	13,74	16,49	19,23	21,98	27,50	33,00
80	9,42	12,56	15,70	18,84	21,98	25,12	31,40	37,70
90	10,60	14,13	17,66	21,20	24,73	28,80	35,30	42,40
100	11,78	15,70	19,63	23,55	27,48	31,40	39,20	47,10
110	12,95	17,27	21,59	25,91	30,22	34,54	43,20	51,80
120	14,13	18,84	23,55	28,26	32,97	37,68	47,10	56,50
130	15,31	20,41	25,51	30,62	35,72	40,82	51,00	61,20
140	16,49	21,98	27,48	32,97	38,47	43,96	55,00	65,90
150	17,66	23,55	29,44	35,33	41,21	47,10	58,90	70,60

Latime l (mm)	Otel lat						
	Grosime s (mm)						
	20	25	30	35	40	50	60
	<b>Greutate (Kg/m)</b>						
160	25,12	31,40	37,70	44,00	50,20	62,80	75,36
180	28,26	35,30	42,40	49,50	56,50	70,65	84,78
200	31,40	39,20	47,10	55,00	62,80	78,50	94,20
220	34,50	43,20	51,80	60,40	69,10	86,40	103,60
250	39,20	49,10	58,90	68,70	78,50	98,12	117,80
300	47,10	58,90	70,60	82,40	94,20	117,75	141,30
320	50,20	62,80	75,40	87,90	100,00	-	-
350	55,00	68,70	82,40	95,60	109,00	-	-
400	62,80	78,50	94,20	106,00	125,00	157	189

Nota: Consideram greutatele liniare specificate orientative.

## OTEL ROTUND SI PATRAT - LAMINAT SI TREFILAT



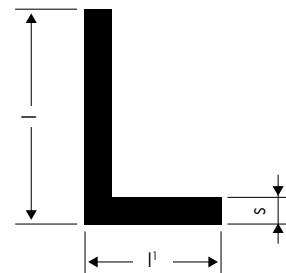
Diametrul sau latura (mm)	Greutate (kg/m)	
	Rotund	Patrat
3	0,06	-
4	0,10	-
5	0,154	0,196
6	0,222	0,283
7	0,302	0,385
8	0,395	0,502
9	0,499	0,636
10	0,617	0,785
11	0,746	0,950
12	0,888	1,130
13	1,042	1,327
14	1,208	1,540
15	1,387	1,766
16	1,578	2,010
17	1,728	2,270
18	2,000	2,543
19	2,230	2,834
20	2,466	3,140
21	2,720	3,462
22	2,984	3,800
23	3,261	4,153
24	3,551	4,522
25	3,853	4,908
26	4,170	5,307
27	4,495	5,723

Diametrul sau latura (mm)	Greutate (kg/m)	
	Rotund	Patrat
28	4,834	6,154
29	5,185	6,602
30	5,550	7,070
32	6,313	8,040
33	6,710	-
34	7,130	9,075
35	7,550	9,620
36	7,990	10,174
38	8,903	11,335
39	9,380	-
40	9,865	12,600
42	10,876	13,847
43	11,400	-
45	12,500	15,900
46	13,046	16,611
47	13,600	-
48	14,205	18,086
50	15,414	19,625
52	16,671	21,226
53	17,300	22,100
55	18,700	23,700
56	19,335	24,618
58	20,740	26,407
60	22,195	28,300
63	24,500	31,200

Diametrul sau latura (mm)	Greutate (kg/m)	
	Rotund	Patrat
65	26,000	33,200
68	28,509	36,300
70	30,210	38,500
73	32,900	41,800
75	34,700	44,200
78	37,510	47,800
80	39,500	50,240
83	42,500	-
85	44,500	56,716
88	47,700	-
90	49,940	63,600
95	55,643	70,900
100	61,700	78,500
105	68,000	84,546
110	74,601	95,000
115	81,537	104,000
120	88,800	113,040
125	96,334	123,000
130	104,195	133,000
140	120,842	154,000
150	138,722	177,00
160	158,000	201,000
170	178,180	227,000
180	200,000	254,340
200	246,616	314,000

## OTEL CORNIER CU LATURI INEGALE

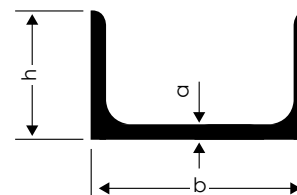
### MUCHII ASCUTITE



Dimensiuni l x l' x s (mm)	Greutate (kg/m)
20 x 12 x 4	0,88
25 x 15 x 4,5	1,25
30 x 17,5 x 5	1,67
35 x 20 x 5,5	2,14
40 x 22 x 6	2,64

## OTEL U

### PROFILE SPECIALE



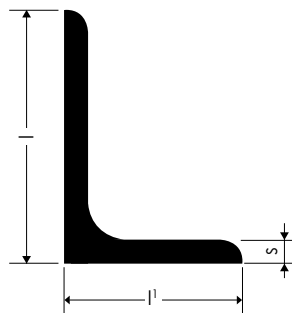
Dimensiuni (mm)		Grosime centru, a (mm)	Greutate (kg/m)
b	h		
25	12	4	1,30
30	15	5	1,98
35	17	5,5	2,52
40	20	6	3,23
50	25	6	4,15
60	30	6,5	5,45

Nota: Consideram greutatele liniare specificate orientative.



## OTEL L CU LATURI INEGALE

### MUCHII ROTUNJITE



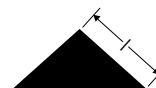
Dimensiuni l x l x s (mm)	Greutate (kg/m)
30 x 20 x 4	1,45
30 x 20 x 5	1,77
35 x 20 x 4	1,61
35 x 20 x 5	1,97
40 x 20 x 4	1,77
40 x 20 x 5	2,17
40 x 25 x 4	1,92
40 x 25 x 5	2,36
45 x 30 x 4	2,25
45 x 30 x 5	2,77
45 x 30 x 6	3,27
50 x 30 x 5	2,96
50 x 30 x 6	3,51
60 x 30 x 5	3,37
60 x 30 x 6	3,95
60 x 40 x 5	3,76
60 x 40 x 6	4,46

Dimensiuni l x l' x s (mm)	Greutate (kg/m)
70 x 50 x 6	5,44
70 x 50 x 8	7,10
70 x 50 x 10	8,71
75 x 50 x 6	5,65
75 x 50 x 7	6,53
80 x 40 x 6	5,41
80 x 40 x 8	7,07
80 x 60 x 7	7,35
80 x 60 x 8	8,33
80 x 60 x 10	10,20
100 x 50 x 6	6,85
100 x 50 x 8	8,99
100 x 50 x 10	11,10
100 x 65 x 7	8,77
100 x 65 x 8	9,95
100 x 65 x 9	11,10
100 x 65 x 10	12,30

Dimensiuni l x l' x s (mm)	Greutate (kg/m)
100 x 65 x 11	13,40
120 x 60 x 8	10,90
120 x 60 x 10	13,40
120 x 80 x 8	12,20
120 x 80 x 10	15,00
120 x 80 x 12	17,80
130 x 65 x 8	11,90
130 x 65 x 10	14,60
130 x 65 x 12	17,30
150 x 100 x 10	19,30
150 x 100 x 12	22,60
150 x 100 x 14	26,10
200 x 100 x 10	23,00
200 x 100 x 12	27,30
200 x 100 x 14	31,64
200 x 100 x 16	35,90
200 x 100 x 18	40,00

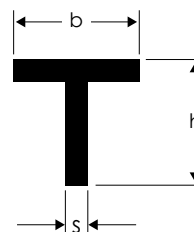
Nota: Consideram greutatile liniare specificate orientative.

## OTEL TRIUNghiULAR



Dimensiuni l (mm)	Greutate (Kg/m)
7	0,20
10	0,40
15	0,90
20	1,60
25	2,50
28	3,10
30	3,50

## OTEL T



Dimensiuni (mm) b	Dimensiuni (mm) h	Grosime s (mm)	Greutate (Kg/m)
20	20	4	1,13
25	25	4,5	1,61
30	30	5	2,16
30	30	5,5	2,35
35	35	5,5	2,79
35	35	6	3,01
40	40	6	3,48
40	40	6,5	3,75
45	45	6,5	4,26
45	45	7	4,56
50	50	7	5,11
60	60	7	6,21
60	60	8	7,03
70	70	9	9,26
80	80	10	11,75
90	90	10	13,03
100	100	11	16,30
120	120	13	23,00