

CUSTOMER INFORMATION

SE 005

Masses per unit area | Theoretical masses per unit area



Item	Thickness ¹⁾ [mm]	Bulk density ²⁾ [kg/dm ³]	Width ³⁾ [mm]	Length ⁴⁾ [m]	Mass per unit area ⁴⁾ [kg/m ²]	Mass per unit length ⁵⁾ [kg/m]
1	2	0.16	1800	60	0.36	0.65
2	2	0.20	1800	50	0.40	0.72
3	2	0.25	1800	50	0.50	0.90
4	2	0.36	1500	40	0.72	1.08
5	2	0.44	1300	30	0.88	1.15
6	2	0.52	1300	30	1.04	1.35
7	3	0.16	1800	55	0.48	0.84
8	3	0.20	1800	50	0.60	1.08
9	3	0.25	1800	50	0.75	1.35
10	3	0.36	1600	40	1.08	1.73
11	3	0.44	1400	35	1.32	1.85
12	3	0.52	1200	15	1.56	1.87
13	4	0.16	1800	35	0.64	1.80
14	4	0.20	1800	30	0.80	1.44
15	4	0.25	1800	30	1.00	1.80
16	4	0.36	1500	15	1.44	2.16
17	4	0.44	1500	15	1.76	2.64
18	4	0.52	1200	15	2.08	2.50
19	5	0.16	1800	30	0.80	1.44
20	5	0.20	1800	25	1.00	1.80
21	5	0.25	1800	25	1.25	2.25
22	5	0.36	1500	15	1.80	2.70
23	5	0.44	1500	15	2.20	3.30
24	5	0.52	1200	10	2.60	3.12
25	6	0.16	1800	30	0.96	1.80
26	6	0.20	1800	30	1.20	2.07
27	6	0.25	1800	25	1.50	2.70
28	6	0.36	1500	15	2.16	3.24
29	6	0.44	1500	15	2.64	3.96
30	6	0.52	1200	10	3.12	3.75
31	8	0.16	1800	35	1.28	2.30
32	8	0.20	1800	30	1.60	2.88
33	8	0.25	1800	25	2.00	3.60
34	8	0.36	1500	15	2.88	4.32
35	8	0.44	1500	15	3.52	5.28
36	8	0.52	1200	8	4.16	4.99
37	10	0.16	1800	25	1.60	2.88
38	10	0.20	1800	25	2.00	3.60
39	10	0.25	1800	25	2.50	4.50
40	10	0.36	1500	15	3.60	5.40
41	10	0.44	1500	15	4.40	6.60
42	10	0.52	1200	8	5.20	6.24
43	15	0.25	1800	25	3.75	6.75
44	15	0.36	1500	10	5.40	8.10
45	15	0.44	1500	10	6.60	9.90
46	15	0.56	1200	5	7.80	9.36

¹⁾ Tolerances can be found in DIN 61206.

²⁾ Tolerances can be found in DIN 61200.

³⁾ These are approximate dimensions, actual values depend on production

⁴⁾ These are calculated masses per unit area and they change depending on the tolerance for thickness and densities.

⁵⁾ As with ⁴⁾, and with the additional influence of the bale width.

Felt, naturally good!

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