

TOMBO BRAND**SURFACE TEMPERATURE****SURFACE TEMPERATURE TABLE**

INSULATING MATERIAL	M.G. Felt
DENSITY	≤ 100 kg / m ³
AMBIENT TEMPERATURE	30 °C

OPERATING TEMPERATURE (°C)	THICKNESS (mm)									
	25	40	50	65	75	100	125	150	175	200
100	37.3	34.7	33.8	33.0	32.6	32.0	31.6	31.3	31.1	31.0
125	45.2	39.9	38.0	40.1	35.5	34.1	33.3	32.8	32.4	32.1
200	54.7	46.1	43.0	44.8	38.8	36.7	35.4	34.5	33.9	33.4
250	66.0	53.4	49.0	50.4	42.9	39.8	37.8	36.6	35.6	34.9
300	79.5	62.2	56.1	57.0	47.7	43.4	40.8	39.0	37.8	36.8
350	95.7	72.7	64.6	57.0	53.3	47.8	44.3	42.0	40.3	39.0
400	114.7	85.1	74.7	64.8	60.4	53.0	48.5	45.5	43.3	41.7
450	137.2	99.7	86.6	74.1	68.4	59.1	53.4	49.6	46.8	44.7
500	163.3	116.8	100.4	84.4	77.8	66.2	59.1	54.4	50.9	48.4
550	193.4	136.5	116.4	97.3	88.7	74.4	65.7	59.9	55.7	52.5
600	228.0	159.0	134.7	111.6	101.1	83.8	73.3	66.2	61.1	57.3

SURFACE TEMPERATURE TABLE

INSULATING MATERIAL	M.G. Felt
DENSITY	> 100 kg / m ³
AMBIENT TEMPERATURE	30 °C

OPERATING TEMPERATURE (°C)	THICKNESS (mm)									
	25	40	50	65	75	100	125	150	175	200
100	37.2	34.7	33.8	33.0	32.6	32.0	31.6	31.3	31.1	31.0
125	44.6	39.5	37.7	36.0	35.2	33.9	33.2	32.7	32.3	32.0
200	52.9	44.9	42.1	39.4	38.2	36.2	35.0	34.2	33.6	33.1
250	62.3	51.0	47.0	43.3	41.6	38.8	37.0	35.9	35.1	34.4
300	73.2	58.1	52.8	47.8	45.5	41.7	39.4	37.9	36.8	35.9
350	85.8	66.3	59.4	52.9	50.0	45.1	42.2	40.2	38.7	37.7
400	100.3	75.7	67.1	58.9	55.2	49.1	45.3	42.8	41.0	39.7
450	117.0	86.6	75.9	65.8	61.2	53.6	49.0	45.9	43.6	42.0
500	136.1	99.0	86.0	73.6	68.0	58.8	53.2	49.4	46.6	44.6
550	157.9	113.2	97.5	82.6	75.8	64.7	57.9	53.4	50.1	47.6
600	182.6	129.3	110.5	92.8	84.7	71.4	63.3	57.9	53.9	51.0