



Construction

ThermoLam comprises of a twin conductor heating element having primary insulation of Fluoropolymer - sandwiched between two layers of specially Reinforced Aluminium Foil.

Standard Wattage : 80 W/Sq. mtr and 140 W/ Sq. mtr
 Width of Mat : 500mm
 Cold Lead : 3.0 mtr

Features

Approvals	Certified by Intertek Semko against relevant IEC/EN 60335, also approved by EAC, UL & CSA.
User Friendly	Ease of laying - the mat can be cut & turned to fit the room.
Comfort	Ultimate Warm Experience - Uniform Heating due to Aluminium Foil and Thermostat Control.
Safety	Unique construction ensures 100% Earth Protection.
Eco-Friendly	Over 90% of ThermoLAM consists of metal, primarily Aluminium, which is now considered as a "Green-Metal". Also it does not emit any green-house gases while heating.

Product Range (80W)

Catalog No.	Length (M)	Width (M)	Area (Sq.m)	Watts (W)
LFM-T-80W/80	2	0.5	1.0	80
LFM-T-80W/120	3	0.5	1.5	120
LFM-T-80W/160	4	0.5	2.0	160
LFM-T-80W/200	5	0.5	2.5	200
LFM-T-80W/240	6	0.5	3.0	240
LFM-T-80W/280	7	0.5	3.5	280
LFM-T-80W/320	8	0.5	4.0	320
LFM-T-80W/360	9	0.5	4.5	360
LFM-T-80W/400	10	0.5	5.0	400
LFM-T-80W/480	12	0.5	6.0	480
LFM-T-80W/560	14	0.5	7.0	560
LFM-T-80W/640	16	0.5	8.0	640
LFM-T-80W/720	18	0.5	9.0	720
LFM-T-80W/800	20	0.5	10.0	800
LFM-T-80W/880	22	0.5	11.0	880
LFM-T-80W/960	24	0.5	12.0	960

Product Range (140W)

Catalog No.	Length (M)	Width (M)	Area (Sq.m)	Watts (W)
LFM-T-140W/140	2	0.5	1.0	140
LFM-T-140W/210	3	0.5	1.5	210
LFM-T-140W/280	4	0.5	2.0	280
LFM-T-140W/350	5	0.5	2.5	350
LFM-T-140W/420	6	0.5	3.0	420
LFM-T-140W/490	7	0.5	3.5	490
LFM-T-140W/560	8	0.5	4.0	560
LFM-T-140W/630	9	0.5	4.5	630
LFM-T-140W/700	10	0.5	5.0	700
LFM-T-140W/840	12	0.5	6.0	840
LFM-T-140W/980	14	0.5	7.0	980
LFM-T-140W/1120	16	0.5	8.0	1120
LFM-T-140W/1260	18	0.5	9.0	1260
LFM-T-140W/1400	20	0.5	10.0	1400
LFM-T-140W/1540	22	0.5	11.0	1540
LFM-T-140W/1680	24	0.5	12.0	1680

Can also be custom-built as per specific requirements.

Thermopads Standard Accessories - Thermostat

TS-PE-16 is a digital thermostat capable of switching on the heating system at pre-determined times and can be programmed for one week.