



THIN UNDERFLOOR HEATING MATS MADE OF ALUMINIUM

80/140W/m² | 230V

Electric underfloor heating for parquet and laminate flooring, optimal solution in new building constructions, for renovation of old buildings and for refurbishments: Simple floating floor installation on screed provides quick thermal comfort at the push of a button.

TECHNICAL SPECIFICATIONS

Nominal voltage:	230 Volt
Cold tail connection:	3,00 m
Minimum installation temperature:	5 °C
Resistance tolerance:	-5 % / +10 %
Accreditation:	Intertek Semko
Delivery width:	0,50 m
Installation height:	1 mm



PRODUCT BENEFITS

- ideal for construction of new buildings and renovation of old buildings and for refurbishments
- floating floor installation on screed
- fractional height and easy installation
- optimal heat distribution due to special foil surface
- operates at a low magnetic field (< 25 nT)





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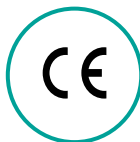


80 W/m²

LENGTH	AREA	OUTPUT	VOLTAGE
2,00 m	1,00 m ²	80 W	230 V
3,00 m	1,50 m ²	120 W	230 V
4,00 m	2,00 m ²	160 W	230 V
5,00 m	2,50 m ²	200 W	230 V
6,00 m	3,00 m ²	240 W	230 V
7,00 m	3,50 m ²	280 W	230 V
8,00 m	4,00 m ²	320 W	230 V
9,00 m	4,50 m ²	360 W	230 V
10,00 m	5,00 m ²	400 W	230 V
12,00 m	6,00 m ²	480 W	230 V
14,00 m	7,00 m ²	560 W	230 V
16,00 m	8,00 m ²	640 W	230 V
18,00 m	9,00 m ²	720 W	230 V
20,00 m	10,00 m ²	800 W	230 V

140 W/m²

LENGTH	AREA	OUTPUT	VOLTAGE
2,00 m	1,00 m ²	140 W	230 V
3,00 m	1,50 m ²	210 W	230 V
4,00 m	2,00 m ²	280 W	230 V
5,00 m	2,50 m ²	350 W	230 V
6,00 m	3,00 m ²	420 W	230 V
7,00 m	3,50 m ²	490 W	230 V
8,00 m	4,00 m ²	560 W	230 V
9,00 m	4,50 m ²	630 W	230 V
10,00 m	5,00 m ²	700 W	230 V
12,00 m	6,00 m ²	840 W	230 V
14,00 m	7,00 m ²	980 W	230 V
16,00 m	8,00 m ²	1120 W	230 V
18,00 m	9,00 m ²	1260 W	230 V
20,00 m	10,00 m ²	1400 W	230 V



OTHER NEED-BASED PRODUCTS
UPON REQUEST

ELECTRICAL
HEATING
CONCEPTS

www.EHConcepts.de