



CATE-80 aluminium heating mat

COMFORT
HEAT

CATE-80 is a twin conductor, an aluminium heating mat of **80 W/m²** output for "dry" room heating. It is suitable for the installation of a new or renewable heated floor. It can be laid directly under laminate or parquet using "dry" installation method (without adhesive/ glue).

Installation:

It can be laid directly under parquet, parquet board or laminate in a kitchen, lounge, children's room or other premises.



ERC CE

TECHNICAL DATA

Voltage	230 V
Type	Twin conductor
Output	80 W/m ²
Thickness of mat	3 mm
Max temperature	+80 °C
Connection cable	3 m
Min installation temperature	+5 °C
Conductor insulation	Fluoropolymer (FEP)
Protection class	IP67
Width of mat	50 cm
Warranty	10 year

PRODUCT LIST

Type	Width × Length (m)	Area (m ²)	Output (W)	Order No.
CATE-80	0,5×6	3	240	83020058
CATE-80	0,5×8	4	320	83020060
CATE-80	0,5×10	5	400	83020062
CATE-80	0,5×12	6	500	83020063
CATE-80	0,5×14	7	560	83020064
CATE-80	0,5×16	8	640	83020065
CATE-80	0,5×18	9	720	83020066
CATE-80	0,5×20	10	800	83020067