

CTAE-200 is a twin conductor heating mat of **200 W/m²** output with extra aluminium foil braid and has a memory. It is self-adhesive on the concrete base. This heating mat is used for floor heating in bathrooms and other densely furnished rooms with little floor space. It is also suitable for floor heating in winter gardens and large conservatories. Greenline design, the environmentally friendly heating mat, has no lead.

Floor heating mat **CTAE-200** is designed for easy installation for both new and renewable floor. It can be laid directly into the adhesive/glue tiles layer.

Installation:

It can be laid directly on concrete or old tiles in a bathroom, kitchen, hall, bedroom, living room, winter garden or other premises under tile, carpet, marble and granite flooring.



TECHNICAL DATA

Output	200 W/m ²
Rated voltage	230V AC
Type	Twin conductor
Thickness of mat	4.2 mm
Connection cable	3 m
Overjacket	Polypropylene (XLPE)
Width of mat	50 cm
Max. temperature	+70°C
Min. installation temperature	+5°C
Conductor insulation	Fluoropolymer (FEP)
Cable colour	Red
Protection class	IP67
Warranty	20 years

PRODUCT LIST

Type	Width × Length (m)	Area (m ²)	Output (W)	Stock code
CTAE-200	0.5x2.0	1	200	85541072
CTAE-200	0.5x3.0	1.5	300	85541074
CTAE-200	0.5x4.0	2	400	85541076
CTAE-200	0.5x5.0	2.5	500	85541078
CTAE-200	0.5x6.0	3	600	85541080
CTAE-200	0.5x7.0	3.5	700	85541082
CTAE-200	0.5x8.0	4	800	85541084
CTAE-200	0.5x10.0	5	1000	85541086
CTAE-200	0.5x12.0	6	1200	85541088
CTAE-200	0.5x14.0	7	1400	85541090
CTAE-200	0.5x16.0	8	1600	85541092
CTAE-200	0.5x20.0	10	2000	85541094