



**CTAV-10** is a twin conductor heating cable of **10 W/m** output, with aluminium tape and tinned copper screen with memory. This thin cable with memory can be laid directly into concrete or directly into tile adhesive/ glue layer for installation of the new or renewable floor. **CTAV-10** is accustomed to pipe frost protection whereby the cable is installed on pipe, under thermal insulation layer, compatible within cold stores.

**Installation:** It can be laid directly on concrete or old tiles in a kitchen, hall, room or other premises under tile, as well as marble, granite, carpet, parquet, parquet boards and laminate flooring. **CTAV-10** can also be used for heating installation under wood flooring and pipe frost protection, installing the cable on the pipe under the thermal insulation layer or under the thermal insulation layer in cold stores.



**TECHNICAL DATA**

Voltage	230 V AC
Output	10 W/m
Diameter	4,6 mm
Max temperature	+70 °C
Connection cable	3 m
Min installation temperature	+5 °C
Conductor insulation	Fluoropolymer (FEP)
Overjacket	Polyvinyl chloride (PVC)
Min bending radius	8 diameters
Protection class	IP67
Warranty	20 year

**PRODUCT LIST**

Type	Voltage (V)	Length (m)	Output (W)	Order No.
CTAV-10	230	10	120	82244300
CTAV-10	230	20	250	82244305
CTAV-10	230	30	320	82244306
CTAV-10	230	40	400	82244310
CTAV-10	230	50	520	82244315
CTAV-10	230	60	600	82244320
CTAV-10	230	70	750	82244325
CTAV-10	230	90	950	82244330
CTAV-10	230	120	1100	82244335
CTAV-10	230	130	1300	82244340
CTAV-10	230	160	1700	82244345
CTAV-10	230	195	2000	82244350