

DEVI DTIR-10

Heating Cable

DEVIflex is an extremely high-quality, 360° fully screened twin conductor cable with a tough red PVC outer sheath (non UV stable). Its round profile, robust construction and low height ensures a fast, simple and safe installation which is perfect for renovating existing floors.

The cold lead is an installation cable with solid conductors ensuring fast installation. A clearly visible connection avoids accidentally installing the heated cable in the wall.

Benefits

- Quick and easy to install
- 100% aluminium earth shield
- 4mm cable thickness
- 4 metre cold tail
- 10W/m @ 230V output



Product Code	Cable Length (M)	Resistance (Ohms)	Output @ 230V~(W)
87101700	10	529	100
87101702	20	264.5	200
87101706	28	176.3	300
87101708	41	132.3	400
87101710	50	105.8	500
87101712	57	88.2	600
87101714	70	75.6	700
87101716	81	66.2	800
87101718	90	58.8	900
87101720	100	52.9	1000
87101722	129	42.3	1250
87101724	140	37.8	1400
87101728	170	31.1	1700

Technical Data	
Operation voltage	220 – 240V~
Construction	Round, twin conductor with 360° screening, one cold tail
Output	10 W/m @230V~
Max. permissible use temperature, powered	85°C
Max. permissible use temperature, unpowered	90°C
Cable thickness	4mm
Deformation strength	600N
Pulling strength	120N
Conductor insulation	FEP
Outer sheath	PVC
Screen	100% coverage, alu-foil, 0.5mm ² tinned copper drain wire
Cold lead	4m DTWB, 2 x 1.0mm ² , earthed
Min installation temp	-5°C
Bending radius	6 x Ø
IP Class	IPX7