



HEATING CABLE 7 mm 20 W/m OUTDOOR

Robust cable is designed specifically for outdoor use. The cable can be used for snow and ice melting on roof surfaces and in gutters or other applications with a need for a robust design.

The cable is suitable for floor heating. This range of cables is available in various lengths and suitable for a wide range of applications.

Shielded 2-conductor heating cable.

EN60800, IPX7, CE.

Minimum installation temperature: -15°C.



TECHNICAL DATA

Power output	20 W/m
Voltage	230 V - 50Hz
Cable diameter	Ø7 mm
Inner conductor, insulation	Silicone
Cold cable	2,5 m, rubber cable H07
Cable type	2 conductors + earth screen
Screen	Tinned copper
Outer sheath	PVC, UV-resistant
Max. permissible cable temperature	90° C
Min. bending radius	42 mm
Warranty	25 years (indoors) 10 years (outdoors)
Approval	CE
Standard	EN60800
Tolerance resistance	-5 %/+10 %
Tolerance length	+/- 2 %

APPLICATION

Roof surfaces	✓
Gutters, down drains	✓
Stairs, walkways	
Ramps, driveways	
Indoors in concrete	✓

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HEATING CABLE 7 mm - 20 W/m OUTDOOR

PRODUCT DESCRIPTION	POWER	CURRENT	RESISTANCE
Heating cable Ø7 mm, 20 W/m - 10,5 m	210 W	0,9 A	252 Ω
Heating cable Ø7 mm, 20 W/m - 15,0 m	300 W	1,3 A	174 Ω
Heating cable Ø7 mm, 20 W/m - 21,0 m	420 W	1,8 A	127 Ω
Heating cable Ø7 mm, 20 W/m - 26,0 m	500 W	2,2 A	105 Ω
Heating cable Ø7 mm, 20 W/m - 32,0 m	630 W	2,7 A	84 Ω
Heating cable Ø7 mm, 20 W/m - 42,0 m	840 W	3,6 A	63 Ω
Heating cable Ø7 mm, 20 W/m - 50,0 m	1020 W	4,4 A	52 Ω
Heating cable Ø7 mm, 20 W/m - 62,0 m	1250 W	5,4 A	42 Ω
Heating cable Ø7 mm, 20 W/m - 69,0 m	1380 W	6,0 A	38 Ω
Heating cable Ø7 mm, 20 W/m - 89,0 m	1770 W	7,7 A	30 Ω
Heating cable Ø7 mm, 20 W/m - 105,0 m	2140 W	9,3 A	25 Ω
Heating cable Ø7 mm, 20 W/m - 123,0 m	2460 W	11,7 A	22 Ω
Heating cable Ø7 mm, 20 W/m - 150,0 m	3070 W	13,3 A	17 Ω
Heating cable Ø7 mm, 20 W/m - 194,0 m	3640 W	15,8 A	15 Ω
Heating cable Ø7 mm, 20 W/m - 237,0 m	4750 W	20,6 A	11 Ω

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