



HEATING CABLE 7 mm 25 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.

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	25 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	10 years
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 - 25 W/m OUTDOOR

PRODUCT DESCRIPTION	POWER	CURRENT	RESISTANCE
Heating cable Ø7 mm, 25 W/m - 9,4 m	230 W	1,0 A	226 Ω
Heating cable Ø7 mm, 25 W/m - 13,5 m	340 W	1,7 A	157 Ω
Heating cable Ø7 mm, 25 W/m - 18,7 m	470 W	2,0 A	113 Ω
Heating cable Ø7 mm, 25 W/m - 22,8 m	580 W	2,5 A	92 Ω
Heating cable Ø7 mm, 25 W/m - 28,5 m	700 W	3,1 A	75 Ω
Heating cable Ø7 mm, 25 W/m - 37,5 m	940 W	4,1 A	56 Ω
Heating cable Ø7 mm, 25 W/m - 45,0 m	1140 W	4,9 A	47 Ω
Heating cable Ø7 mm, 25 W/m - 56,0 m	1380 W	6,0 A	38 Ω
Heating cable Ø7 mm, 25 W/m - 62,0 m	1540 W	6,7 A	34 Ω
Heating cable Ø7 mm, 25 W/m - 80,0 m	1970 W	8,6 A	27 Ω
Heating cable Ø7 mm, 25 W/m - 95,0 m	2370 W	10,3 A	22 Ω
Heating cable Ø7 mm, 25 W/m - 110,0 m	3010 W	13,1 A	18 Ω
Heating cable Ø7 mm, 25 W/m - 135,0 m	3410 W	14,8 A	16 Ω

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