



HEATING CABLE 7 mm 30 W/m (400V) OUTDOOR

Robust cable is designed specifically 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 snow and ice melting of ramps, stairs, walkways and driveways. 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	30 W/m
Voltage	400 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. construction height	30 mm
Min. bending radius	36 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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Heatcom Corporation A/S
Korsholm Allé 14
DK-5500 Middelfart
Tel. +45 63 41 77 77
Sales@Heatcom.dk



HEATING CABLE 7 mm - 30 W/m (400V) OUTDOOR

PRODUCT DESCRIPTION	POWER	CURRENT	RESISTANCE
Heating cable Ø7 mm, 30 W/m 400 V - 15,0 m	440 W	1,1 A	361 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 21,5 m	640 W	1,6 A	249 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 30,0 m	880 W	2,2 A	181 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 36,0 m	1100 W	2,8 A	145 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 45,0 m	1350 W	3,4 A	119 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 59,0 m	1800 W	4,5 A	89 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 72,0 m	2150 W	5,4 A	75 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 88,0 m	2650 W	6,6 A	60 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 98,0 m	2940 W	7,4 A	54 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 125,0 m	3820 W	9,6 A	42 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 150,0 m	4540 W	11,3 A	35 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 172,0 m	5810 W	14,5 A	28 Ω
Heating cable Ø7 mm, 30 W/m 400 V - 220,0 m	6470 W	16,2 A	25 Ω

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