



# HEATING CABLE 7 mm 30 W/m 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 lenghts and suitable for a wide range of applications.

Shielded 2-conductor heating cable.

EN60800, IPX7, CE.

Minimum installation temperature: -15°C.



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## **TECHNICAL DATA**

Power output	30 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 lenght	+/- 2 %		

#### **APPLICATION**

Roof surfaces	$\checkmark$
Gutters, down drains	$\checkmark$
Stairs, walkways	$\checkmark$
Ramps, driveways	$\checkmark$
Indoors in concrete	

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Version 1-052021

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# HEATING CABLE 7 mm - 30 W/m OUTDOOR

PRODUCT DESCRIPTION	POWER	CURRENT	RESISTANCE
Heating cable Ø7 mm, 30 W/m - 8,5 m	260 W	1,1 A	204 Ω
Heating cable Ø7 mm, 30 W/m - 12,3 m	369 W	1,6 A	143 Ω
Heating cable Ø7 mm, 30 W/m - 17,0 m	520 W	2,2 A	103 Ω
Heating cable Ø7 mm, 30 W/m - 21,0 m	620 W	2,7 A	85 Ω
Heating cable Ø7 mm, 30 W/m - 26,0 m	770 W	3,4 A	69 Ω
Heating cable Ø7 mm, 30 W/m - 34,0 m	1030 W	4,5 A	51 Ω
Heating cable Ø7 mm, 30 W/m - 41,0 m	1250 W	5,4 A	42 Ω
Heating cable Ø7 mm, 30 W/m - 51,0 m	1510 W	6,6 A	35 Ω
Heating cable Ø7 mm, 30 W/m - 56,0m	1700 W	7,4 A	31 Ω
Heating cable Ø7 mm, 30 W/m - 73,0 m	2160 W	9,4 A	24 Ω
Heating cable Ø7 mm, 30 W/m - 87,0 m	2590 W	11,2 A	20 Ω
Heating cable Ø7 mm, 30 W/m - 101,0 m	3270 W	14,2 A	16 Ω
Heating cable Ø7 mm, 30 W/m - 129,0 m	3570 W	15,5 A	15 Ω

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