



## HEAT-ASPHALT

30 W/m for Hot Mix Asphalt

Robust cable for outdoor use for installation directly in hot mix asphalt. The heating cable can withstand 240 °C for a short period time. The cold lead and connections must be placed into conduit pipe to protect from the hot mix asphalt.

The cables are designed for direct pouring of Hot Asphalt application to melt snow in parking ways, drive ways, pavements, etc. Standard installation 300-350 W/m<sup>2</sup>. Wide product range from 850 W to 5000 W, in 12 sizes.

Shielded 2-conductor heating cable. EN60800, IPX7, CE.

Minimum installation temperature: -15 °C.



### TECHNICAL DATA

Power output	30 W/m
Voltage	230 V - 50Hz
Cable diameter	Ø6 mm
Inner conductor, insulation	Fluoropolymere
Cold cable	2,5 m
Cable type	2 conductors + earth screen
Screen	Alu-foil and drainwire
Outer sheath	Polyolefine
Max. temperature on cable (Hot/Cold)	240 °C/ 100 °C
Min. bending radius	42 mm
Warranty	5 years
Approval	CE
Standard	EN60800
Tolerance resistance	-5 %...+10 %
Tolerance length	+/- 2 %

### APPLICATION

Stairs, walkways	✓
Ramps, driveways	✓

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## HEAT ASPHALT - 30 W/m

PRODUCT DESCRIPTION	POWER	CURRENT	RESISTANCE
Asphalt Heating Cable 30W/m - 29 m	850 W	3.7 A	62.2 $\Omega$
Asphalt Heating Cable 30W/m - 38 m	1100 W	4.8 A	48.1 $\Omega$
Asphalt Heating Cable 30W/m - 47 m	1400 W	6.1 A	37.8 $\Omega$
Asphalt Heating Cable 30W/m - 57 m	1700 W	7.4 A	31.1 $\Omega$
Asphalt Heating Cable 30W/m - 67 m	2000 W	8.7 A	26.5 $\Omega$
Asphalt Heating Cable 30W/m - 75 m	2250 W	9.8 A	23.5 $\Omega$
Asphalt Heating Cable 30W/m - 84 m	2500 W	10.9 A	21.2 $\Omega$
Asphalt Heating Cable 30W/m - 94 m	2800 W	12.2 A	18.9 $\Omega$
Asphalt Heating Cable 30W/m - 112 m	3350 W	14.6 A	15.8 $\Omega$
Asphalt Heating Cable 30W/m - 134 m	4000 W	17.4 A	13.2 $\Omega$
Asphalt Heating Cable 30W/m - 150 m	4500 W	19.6 A	11.8 $\Omega$
Asphalt Heating Cable 30W/m - 168 m	5000 W	21.7 A	10.6 $\Omega$

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