



MI-60

Series-resistive 1-conductor with screen

Usage

- Can be installed directly in asphalt
- Snow melting installations
- Laid in a sand bed or embedded in concrete

 Cable  240-380 W/m²

- ☑ Extremely high temperature resistance
- ☑ Robust and durable

The MI-60 heating cable minimises the risk of slipping and thus increases both accessibility and safety. Can be laid directly in asphalt and in concrete or sand that is covered with a surface coating. It can also be laid in an aggregate-free layer over a concrete slab or fixed to reinforcement for embedding. Normal installation is about 50-70 mm below the final surface. The high output makes this cable especially suitable for demanding public environments. With EB-Therm 800, it also becomes an economical installation.

Specifications

Connection voltage	400 V
Length Connection cable	3,0 m
Number of conductors	1 pcs
Bending radius, min.	30 mm
Output	60 W/m
Installation temperature, min.	-5 °C
Insulation material intermediate	Copper (Cu)
Insulation material inner	Magnesium oxide (MgO)
Insulation material outer	HDPE
Cable type	Series-resistive 1-conductor with screen
Enclosure class	IP54
Mechanical classification	M2
Protective conductor	Braided

Documents



CE
document



Manual

Warranty



10 year product guarantee in case of material defects.

[Our warranty terms](#)

Article list

Article number	Diameter (mm)	Length (m)	Output (W)	Output (W/m)
8960780	4.8	42	2380	60
8960782	4.9	58	3450	60
8960784	5.4	67	3790	60
8960786	5.5	79	4500	60
8960788	6	95	5350	60

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Learn more about this product:<https://www.ebeco.com/products/snow-melting-ground/mi-60>