





MI-60

Series-resistive 1-conductor with screen

Användning

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

 240-380 W/m²  Cable

- ✔ 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

Anslutningsspänning	400 V
Längd anslutningskabel	3,0 m
Antal ledare	1 st
Böjningsradie, min.	30 mm
Effekt	60 W/m
Innehåller SVHC ämnen enligt REACH	No
Installationstemperatur, min.	-5 °C
Isoleringsmaterial mellan	Copper (Cu)
Isoleringsmaterial inre	Magnesium oxide (MgO)
Isoleringsmaterial yttre	HDPE
Kabeltyp	Series-resistive 1-conductor with screen
Kapslingsklass	IP54
Mekanisk klassificering	M2
Skyddsledare	Braided

Documents

 CE document

 Manual

 Power requirement for snow melting

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)	Resistance (Ω nominal)	Connection cable (mm ²)
8960780	4.8	42	2380	60	67	2,5
8960782	4.9	58	3450	60	46	2,5
8960784	5.4	67	3790	60	42	2,5
8960786	5.5	79	4500	60	35	2,5

Supplementary products



Quick Board



Stainless steel strap



Electrical enclosure



Mini electrical enclosure



Ground sensor



Transformer 24 VDC

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