# EBECO **\*\*\***







#### Multiflex 27

Series-resistive 2-conductor with screen

#### Usage

- Snow melting installations
- Laid in a sand bed or embedded in concrete



With the Multiflex 27 heating cable you can easily keep snow and ice at bay from garage driveways, entrances etc. The installation minimises the risk of slipping with no need to shovel, sand or salt. Better accessibility and better safety. This heating cable is designed to be laid in a sand bed under asphalt or stone. It can also be laid in an aggregate-free layer over a concrete slab or fixed to reinforcement for embedding. Normal installation is about 30-70 mm below the final surface.

## **Specifications**

Connection voltage	230 V		
Length Connection cable	5,0 m		
Number of conductors	2 pcs		
Bending radius, min.	35 mm		
Diameter	7 mm		
Output	27 W/m		
Installation temperature, min.	-5 °C		
Insulation material intermediate	XLPE		
Insulation material inner	ETFE		
Insulation material outer	PVC		
Cable type	Series-resistive 2-conductor with screen		
Enclosure class	IP67		
Mechanical classification	M2		
Protective conductor	Braided		
UV resistance	Yes		

#### **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)
8960758	6.5	23.5	630	27
8960760	6.5	37	1000	27
8960762	6.5	46	1300	27
8960764	6.5	55	1500	27
8960766	6.5	68	1850	27
8960768	6.5	79	2150	27
8960770	6.5	99	2700	27
8960772	6.5	120	3200	27
8960774	6.5	132	3650	27
8960776	6.5	156	4250	27

## Feel free to complete



**Quick Board** 



Stainless steel strap



<u>Ground sensor</u>



Electrical enclosure



Mini electrical enclosure

Learn more about this product:  $\underline{\text{https://www.ebeco.com/products/snow-melting-ground/multiflex-27}}$