



Technical Data Sheet

E- Outdoor Underground Heating

300 W/m² / 400 V

Art.-No. 040-03-02-0500
 -040-03-02-0550

- More security outdoor areas
- Defrosting of snow and ice
- Low build-up
- Solid



E-Freiflächenheizung - 300 W/m² / 400 V

<u>Length:</u>	<u>Area:</u>	<u>Power:</u>	<u>Voltage:</u>	<u>Art-No.:</u>
3,30 m	3,0 m ²	300 W	400 V	040-03-02-0501
5,00 m	4,5 m ²	300 W	400 V	040-03-02-0502
6,60 m	6,0 m ²	300 W	400 V	040-03-02-0503
10,0 m	9,0 m ²	300 W	400 V	040-03-02-0504
13,3 m	12,0 m ²	300 W	400 V	040-03-02-0505
15,5 m	14,0 m ²	300 W	400 V	040-03-02-0506

Info:

AvidoTherm electric thin-bed heating mats for outdoor use. For the reliable removal of snow and ice on paths, ramps, driveways and other surfaces: **AvidoTherm** open-air heating systems can be conveniently installed, e.g. in the screed/sand, concrete and cast asphalt substrates.

The ready-made heating mats can be installed flexibly in the ground. This embedding guarantees an optimal and even heat distribution.

Specifications:

Rated voltage: 400 V
 Area power: 300 W/m²
 Cold connection cable: 2 x 12 m (39,37 ft.)
 Minimum-Lay Temperature: +5 °C
 Bending radius: min. 40 mm // 1.57 inch
 Resistance Tolerance: - 5% / +10%
 Approval: VDE + CE-compliant
 Delivery width: 0.90 m / 35.43 inch
 Calculation width: 0.88 m / 34.64 inch