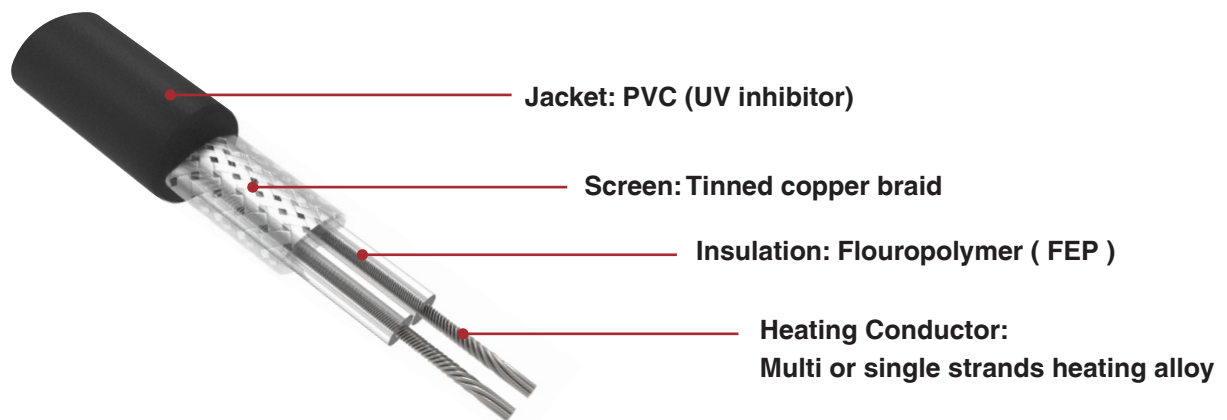


## Inscreed Floor Heating Cable

### Description

ISC is a high-performance heating cable designed for floor heating, roof and gutter de-icing applications. With a power output of 20W/m, it ensures efficient and consistent warmth while minimizing energy consumption. Whether used for creating cozy floors or preventing ice buildup, ISC offers reliable performance and easy installation for both residential and commercial use.

### Cable Construction



### Features

- Free form cable allows for full coverage of any ground especially those with curves and angles.
- Applicable for floor heating, roof and gutter de-icing
- Toughest wire
- Easy installation
- Emits zero EMF
- Safety for wet locations
- Safe and durable

### Performance

- Apply Voltage: 230V
- Linear Output: 20W/m (other output wattage also available by request)
- Cable Construction: Multi or single strands conductor, twin cores
- Cable Diameter: 6 mm
- Cold Lead Length: 2 m

## Ordering Information

### 230V

Model Number	Cable Length (M)	Power (W)	Current (A)
ISC020ME3-0050	5	100	0.4
ISC020ME3-0100	10	200	0.9
ISC020ME3-0150	15	300	1.3
ISC020ME3-0200	20	400	1.7
ISC020ME3-0250	25	500	2.2
ISC020ME3-0300	30	600	2.6
ISC020ME3-0350	35	700	3
ISC020ME3-0400	40	800	3.5
ISC020ME3-0450	45	900	3.9
ISC020ME3-0500	50	1000	4.3
ISC020ME3-0600	60	1200	5.2
ISC020ME3-0700	70	1400	6.1
ISC020ME3-0800	80	1600	7
ISC020ME3-0900	90	1800	7.8
ISC020ME3-1000	100	2000	8.7
ISC020ME3-1100	110	2200	9.6
ISC020ME3-1200	120	2400	10.4
ISC020ME3-1300	130	2600	11.3
ISC020ME3-1400	140	2800	12.2
ISC020ME3-1500	150	3000	13
ISC020ME3-1650	165	3300	14.3
ISC020ME3-1800	180	3600	15.7
ISC020ME3-2000	200	4000	17.4

### Further Information

Please consult the appropriate termination instructions and the E-POLY Installation, Testing and Maintenance Manual for further details.