







## T-18 CT

Self-regulating heating cable

### Usage

For asphalt and felt roofing  
Part of our Smarta Tak solution

 18-36 W/m  Running metres  Self-regulating

-  Energy efficient
-  Can be cut and crossed for perfect adaptation
-  Smart accessories

Self-regulating heating cable that detects the ambient temperature and adjusts output accordingly. Part of our Smarta Tak solution. Thanks to an outer casing of fluoropolymer, it is well suited for laying on asphalt and felt roofing. Complemented by other products and accessories within our Smarta Tak solution.

## Specifications

Connection voltage	230 V
Number of conductors	2 pcs
Bending radius, min.	25 mm
Output	25 W/m at 0°C
Exposure temperature (power off), max.	80 °C
Contains SVHC substances according to REACH	No
Installation temperature, min.	-60 °C
Insulation material outer	Fluoropolymer
Cable type	Self-regulating 2-conductor with screen
Conductor area	1,23 mm <sup>2</sup>
Exposure temperature (power on), max.	Up to 65 °C
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	Dimensions W x H (mm)	Output (W/m at 10° C)
8960482	13.8 x 5.6	17

## Supplementary products



Smartlock



End kit T-18



Smartclip



Electrical enclosure



Enclosed sensor



Roof sensor



Transformer 24 VDC



Mini electrical enclosure



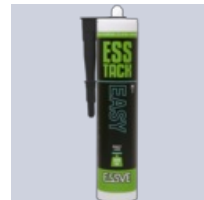
EB-Therm 800



Connection/termination kit T-18/T-18 CT



Connection/termination kit F-10/T-18/T-18 CT against cold cable



Adhesive cartridge

Learn more about this product: <https://www.ebeco.com/en/products/snow-melting-roof/t-18-ct>