







#### **PRODUCT FEATURES**

- Curing of concrete
- Thawing of mortar and asphalt
- Defrosting of frozen ground / ground / soil
- Short-term frost protection of pipes and drains
- · Short-term frost protection of masonry

# **PRODUCT DATA**

Colour Blue

# **ADDITIONAL INFO**

IP Code	IP44
Certification	Reach, RoHS
Warranty international	2 years

# **TF DEICING MAT 1.10 X 3M 1000W**

Heating cable mat for outdoor use

**Art.no** 1001199

**GTIN** 7071236009894

TF thawing mat is a heating cable mat with versatile areas of use, including thawing frozen ground and soil, melting snow and ice, and curing concrete.

Frozen pipes, snow-covered construction sites and frozen ground can present challenges. With TF thawing mat, the substrate thaws faster, frozen pipes are thawed gently and ice and snow can melt everywhere.

TF thawing mat may also be used for concrete hardening. The mat ensures a constant temperature while the wet curing takes place. Cracks and frost damage are counteracted and the curing time is reduced.

The thawing mat is connected via the included Europlug and supplied with a standard 230V socket. The insulation ensures that the heat flow is directed downwards instead of being lost to the air above. The thawing mat is protected against overheating with an interruption temperature of approx. 70°C.

# **ELECTRO TECHNICAL DATA**

Voltage 230VAC 50Hz













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Product height/diameter	530mm	Product Width	1150mm
Product length	3000mm	Product net weight	10500g

#### **MAINTENANCE**

The thawing mat should be stored dry indoors when not in use. Store flat or roll up on a tube with a minimum of Ø 10 cm. Other maintenance is not required.

# ADDITIONAL INFORMATION

The thawing mat should only be used for short-term thawing and frost protection (for example in connection with excavation work and maintenance), and should not be continuously connected. The thawing mat must not be connected to power while rolled up.

TF thawing mat is made of strong tarpaulin material with built-in reinforced heating cable and heat-resistant insulation. The thawing mat has 4 eyelets for secure attachment.

Standards: CE, CPR Eca, EN 50575, EN 60335

#### **DISCLAIMER**

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at www.thermo-floor.no and/or documents.thermo-floor.no Heatit Controls AS can not be held liable for any type of errors or omittances in our product information. Product specifications may change without further notice.









**DATA SHEET** 



# TF Deicing Mat 1.10 x 3m 1000W can be ordered from www.thermo-floor.no/1001199



All additional documentation are available on the above adress and on documents.thermo-floor.no/1001199







