

Ground Thawing Blankets



Ground Thawing Blankets are design for thawing ground surfaces and can be used for a variety of applications.

In winter and cold conditions, entrepreneurs and construction workers who need to thaw frozen ground or surfaces use our electrical ground thawing balnkets. The blankets are top-insulated and will only radiate heat in a downwards direction.

Designed in durable waterproof and weatherproof materials, our Thawing Blankets are built to last and can withstand just about any condition.

With the ground thaw heating blanket you can easily thaw frozen ground and soil, frozen pipes, melt ice and snow, thaw frozen pipes and use the blankets as freeze protection for pipelines and other equipment that are at risk of freezing.

You can also use the blankets for curing purposes. For example - curing bridge decks, curing newly laid brick or block walls, precast, masonry walls, concrete, decorative concrete and much more.

Our thawing mats are lightweight and come in 2 sizes: 3.0m x 1.0m and 1.0m x 1.0m. Both come with either a 2 meter Schuko power cable or a 2 meter industrial connector. Both blankets have a built in bi-metal thermostat with with an automatic 70°C temperature.

Installation is very easy and when the job is done, so is the re-packing. Simply roll out the mat on the surface where you want to work. Plug in the electrical cord and you're on the way to a safely thawed surface. When the surface is frost free, unplug the cord and roll up the blanket.

Technical Specifications:

Durable PVC Material
 Fixed temperautre (70°)
 2 meter Power Cable
 IP67 Class

In normal conditions the mat thaws up to 30cm of soil in 24 hours or up to 60cm in more sandy ground.

Product Code	Size	Rating	Connection
17-2186	3.0 x 1.0 meter	230V - 1050W	Schuko
17-2186A	3.0 x 1.0 meter	230V - 1050W	Industrial
17-2186B	1.0 x 1.0 meter	230V - 330W	Industrial
17-2186C	1.0 x 1.0 meter	230V - 330W	Industrial