

Attention

- Before installing the Terra Heatmat, first carefully read the installation instructions.
- **Never trim the element to resize it or cut into it.**
- **If the element becomes damaged, it is no longer usable.**

General

- The Terra Heatmat works on the basis of infrared heat and the animals absorb the heat just as they do in their natural environment.
- Most animals like a temperature gradient in their terrarium. They must be able to move from warm to cooler places in their living environment. About two-thirds of the terrarium should be heated.
- The Terra Heatmat can be connected to any available 230V power source.
- The Terra Heatmats can be used for many applications, even without a thermostat. If the animals are hypersensitive to too much heat or have other temperature needs, the use of a thermostat is required.



Benefits

- The Terra Heatmat produces infrared heat. This can be compared to the natural heat source (the sun).
- The Terra Heatmat provides visible comfort at very low costs.
- The Terra Heatmat is a certified safe element.
- The Terra Heatmat is adapted to use in moist spaces and is therefore resistant to water splashes.
- Guarantee period of 5 years.

Attention points

- **Never trim the element to resize it or cut into it.**
- **If the element becomes damaged, it is no longer usable.**
- **If the power feeder cable becomes damaged, the element must be destroyed.**
- **The element should never be folded.**
- **The Terra Heatmat should never be submerged in water.**

Assembly manual

The Terra Heatmats are available in the following sizes and wattages:

Article number	Dimensions	Capacity
10001	100 x 130	2.5W
10002	130 x 274	5W
10003	258 x 274	12W
10004	388 x 274	18W
10005	516 x 274	23.5W
10006	646 x 274	30W
10007	770 x 274	37W
10008	1170x275	56W
10009	390 x 144	9W
10010	520 x 150	12W
10011	775 x 144	18.5W
10012	1170x150	29W
10013	Basking plate	40W

The Terra Heatmat complies with CE directives and European standard EN60335-1/EN60335-2-96. Class II IPX4. 230V 50Hz.

Installing the Terra Heatmat.

- The Terra Heatmat must always be placed outside the glass or plastic box.
- The substrate in the box is a good insulator. Prevent thermal blockage by the substrate by not using more than 1 cm thickness. The bottom of the terrarium can crack as a result of thermal blockage.
- The Terra Heatmat releases heat both upwards and downwards. That is why we recommend placing insulation material under the mat, so that the heat is forced upwards and the yield is optimal.
- The Terra Heatmat provides comfortable warmth. If your animals need a higher ambient temperature, an additional heat source should be used such as lamps, but suspended heating plates are even better. Ask your specialist for more information.