## TEMPURTECH HEATED DRIVEWAY AND WALKWAY MATS



The heated mat is manufactured using a special EVA that is welded at 1200 degrees Fahrenheit to with stand hot mixes. Mats are manufactured 2' wide and up to 50' long. Custom sizes can be manufactured per layout design. Power supply should be 220v 1ph. Approximate current draw is .08 amps per square foot.

## **HEATED MAT INSTALLATION**



## INSTALLATION FOR ASPHALT, CONCRETE, PAVERS.

Ensure area is graded properly to allow water to run off . A solid base of sure pack gravel or sand must be laid down . The mats are than placed on top and staked down in place by nailing 8 inch spikes (not sold with mats) around outside edges of the mats .

The mats are than covered with a 1" layer of fine sand if asphalt is applied over them. If pavers are used, cover with 1.5" sand. Concrete maybe poured directly on top of the mats.



## **ELECTRICAL**

Each section of mats will have electrical leads that go directly to power source or controller so that there are no external electrical connections in order to prevent water intrusion or connection failure. All wires should be grouped together using ties and staked down in place using 8 inch spikes (shown left) The electrical wires are a special coated shielded wire that maybe submerged under asphalt or concrete.







