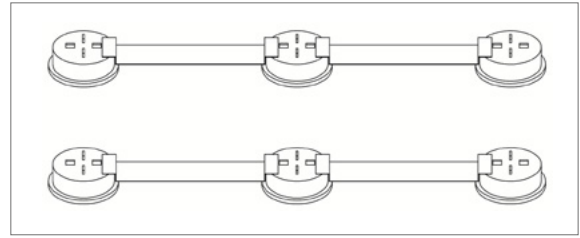


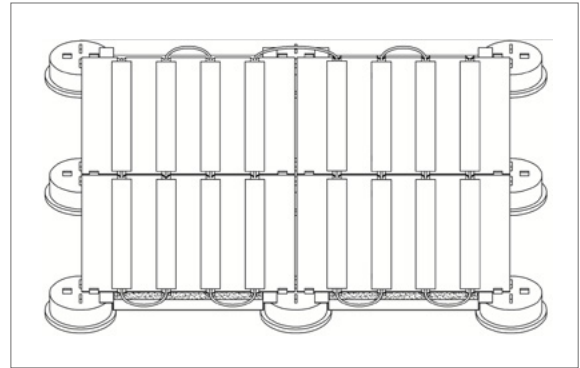
INSTALLATION

Heatizon Pedestal Paver Snow Melt systems are custom designed for each project. A precise layout of cables is provided by Archatrak before installation and should be followed carefully.

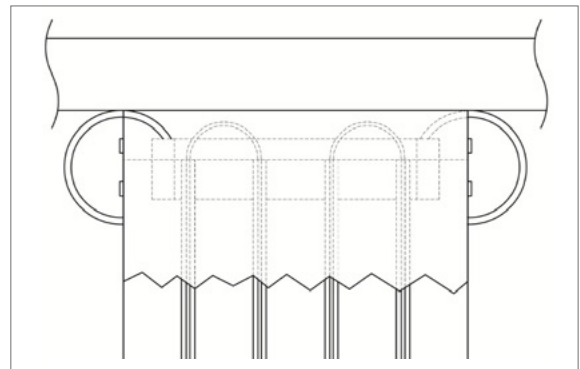
1. Firstly lay out the pedestals in the approximate final location. Note that pavers need to be installed one row at a time to allow adequate access for work.
2. Place the 4" wide aluminum brackets to support the insulation sheet and tray between adjacent pedestals and resting on the pedestal heads. Brackets are laid perpendicular to the cable runs.
3. Once the first two rows of brackets are in place, lay the polyurethane insulation sheet over the brackets.
4. Place the aluminum tray with V shaped channels for the heating element over the insulation sheet. The tray should be slightly smaller than a paver to allow for expansion and contraction of the metal.
5. Start the cable run where specified on the layout provided, following the Hott-Wire MI Cable instructions when laying. Cables are laid along each channel and taped in place with heavy duty aluminum tape.
6. When running cables from one channel to the next or when a boundary wall is reached, bend the cables in an arc to make a return. Do not allow the heating element to touch any roofing materials if installed on a roof deck.
7. Where heating cable turns must be made against a wall or where a partial paver is used, the tray must be cut 5" shorter than the paver to allow for heating element turns to be made.
8. Attach cold lead assemblies to exit the final tray and run to the power source, ensuring all local building codes are followed when running cold leads.
9. Carefully place the pavers on top of the tray, ensuring all cables are tightly secured within the channels of the tray.
10. Install the required controllers, timer or aerial snow switch.



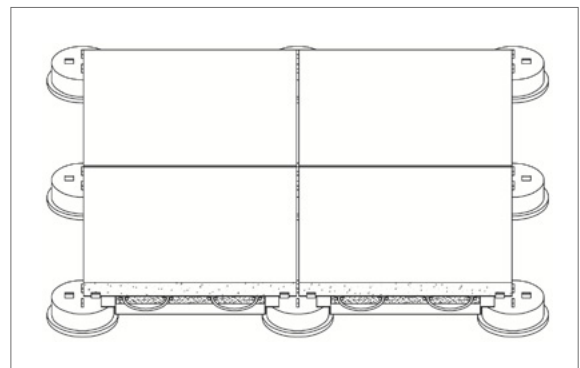
Placement of support brackets



Tray laid over insulation sheet



Cable turns against wall



Finished assembly