

CAST IRON PANEL INSTALLATION



Detectable Warning Systems

Recommended Cast Iron Panel Instructions:

1. Follow all safety requirements that include but not limited to, State, Federal and/or Local safety standards.
2. Concrete shall conform to all requirements as specified by the contract document.
3. Tools required for installation are typical of those used by concrete finishers.
4. After concrete is poured the contractor shall establish finished grade using mason line or other appropriate methods. The cast iron panel shall be placed on top of the concrete and tamped in place using installer's weight or concrete vibrator to facilitate placement in a low slump concrete. Every panel comes standard with our **patent pending inter-locking system** allowing a seamless transition between each panel placement. Final panel elevation shall be verified.
5. Make sure the proper slope is obtained as specified in the contract document.
6. Low slump concrete *may* require additional pressure to weigh down panels after placement in concrete.
7. Steel edging trowel with a minimum of 1/8" radius shall be used to edge the finished concrete around the panel to allow for expansion and contraction. 1/4" deep groove is required.
8. Protect the installed tiles from pedestrian and vehicular traffic until concrete has cured.

The above installation instructions are not meant to override application codes or local agency's requirements.

