

Acceptance Letter: Armor Tile Tactile Systems

**Public Works Department, Engineering Division
City of Roseville
Roseville, California**

Please feel free to print this PDF form. The document is below. Please scroll down.

For more relevant information, please visit the Armor Tile website. This website is an excellent resource on ADA solutions, ADA regulations and requirements, truncated domes, detectable warning surface tiles and more.

You will find extensive content in the form of PDF files, Videos, Images, Word Documents, Power Point Presentations, Flash Presentations and AutoCAD Drawings on the Armor Tile website, by clicking the link below. Be sure to bookmark the Armor Tile site as a favorite.

<http://www.armor-tile.com>



**Public Works Department
Engineering Division**

311 Vernon Street
Roseville, California 95678-2649

June 25, 2003

Engineered Plastics Inc.
Attn: Ken Szekely, Technical/Sales Representative
Olympic Towers, 300 Pearl street, Suite 200
Buffalo, New York 14202-2599
Fax: (800) 769-4463

Re: Performance of Armortile Tactile Systems

Dear Ken,

This is in response to your request for our assessment of the performance of the Armor Tile detectable warning, truncated dome panels which Engineered Plastics had supplied for use in the City of Roseville.

Armor Tile had been specified as an acceptable product in the City of Roseville Construction Standards in Section 71-5 E. since 1997. Since that time, there have been more than 4,000, three foot by four foot, embedded type units (Armor Tile terminology is "Cast In Place") in curb ramps within the City of Roseville rights of way.

We have observed no notable effect of wear or sun deterioration on these units, and there have been no unassisted occurrences of cracking or structural deterioration to date. About a half dozen units have been damaged by scraping from heavy equipment. These units were replaced conforming to the City retrofit detail. The blind and visually impaired community has expressed the product is beneficial to their ability to detect the hazardous way, both by physical detection and sound attenuation. We have received no complaints from the public regarding this accessibility feature.

City of Roseville Construction Standards may be accessed at: www.roseville.ca.us
(See Public Works Department, Engineering Division, Guy Howes Associate Engineer).

Please give me a call at (916) 774-5481 if you have questions.

Sincerely,

Rick N. McCarter Sr.
Sr. Public Works Inspector