



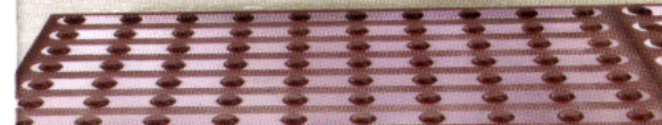
SPECIFICATIONS / TESTS

DETECTaSHIELD

DETECTABLE WARNING PANEL

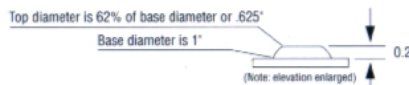
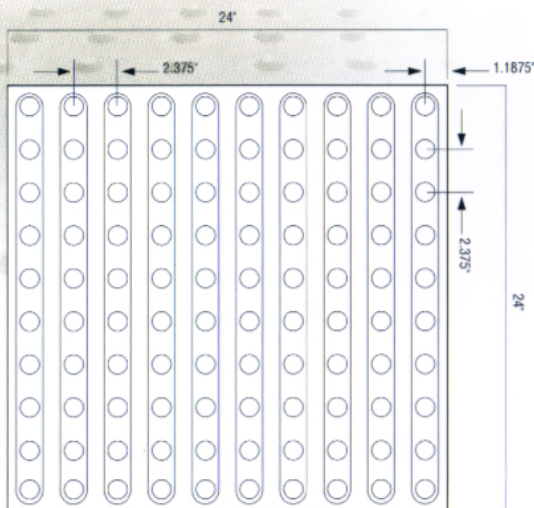
"Simply the best detectable warning system for the visually impaired!"

AFFORDABLE • WEATHER RESISTANT • DOT CERTIFIED



Product Highlights

- Durable
- Concrete-Compressive Strength
- Fiber Reinforced
- Affordable
- Made in the U.S.A. with the Best Quality Materials
- Non-Combustible
- Safe and Environment-Friendly
- Sunlight Resistant
- Chemical Resistant
- Superior Longevity
- Sealed!



Wear is Key:

All panels produced by Maher Products are reinforced with alkaline-resistant glass fiber and polymerized concrete.

DetectaShield® Technical Information		
Strength	PSI	Requirement
Compression	6,000+	3,500
Durability	ASTM C1372-04	Requirement
Free/Thaw	.09%* (avg)	1.0%*

*After 100 cycles

Coefficiency of Expansion:

DetectaShield's® properties are similar to that of concrete (.007 in/10 ft/10° F). Unlike other products available on the market today, DetectaShield® will expand and contract with the concrete surrounding it.

ONE OF THE MOST RELIABLE AND AFFORDABLE DETECTABLE WARNING SYSTEMS ON THE MARKET!

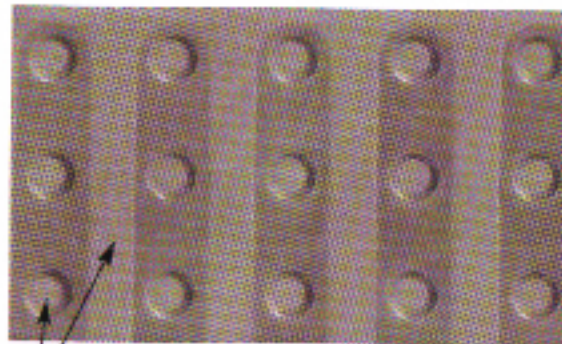
Contractors and specifiers everywhere are talking about the new, durable DetectaShield® warning system for the visually impaired!

Not only is it one of the most affordable detectable warning systems on the market today, it's one of the most durable! DetectaShield® is UV resistant and is exclusively formulated to be weather and chemical resistant. That means lower overall maintenance costs for the end user! In addition, DetectaShield® is safe and environment friendly because it's made with non-toxic and natural materials.

DetectaShield® meets all ADA requirements for the visually impaired! Its unique installation system is reliable, saving time and money!

Materials and workmanship are guaranteed to stand the test of time. Look at DetectaShield's® advantages:

UV Sensitivity - Does not degrade from exposure to sunlight.



Dual Traction Design - Located on both the truncated domes and bands of the panel surface. Dome sides are smooth for increased audibility when the cane strikes the surface.

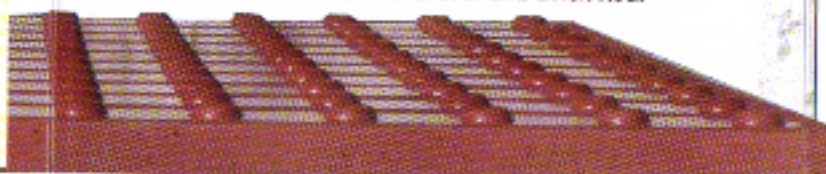
Fire Resistant - Non-combustible.

Chemical Resistant - Resistant to most substances and is designed to resist most corrosive agents.

Weather Resistant - Capable of handling all types of weather.

Non-Flexible - Expands and contracts the same as concrete. It will not reduce in firmness when temperatures increase as some other materials often do.

DetectaShield® Is available in Charcoal and Brick Red.



Special Orders and Supply

Maier Products, the maker of DetectaShield®, is dedicated to producing the highest quality detectable warning system on the market. While our commitment is to sustain a superior product, our goal is to produce sufficient inventory to meet all our clients' needs. Quotes for special orders and quantities are available by simply calling our distributors or Maier Products at: 641-363-4330.

DETECTASHIELD® WARRANTY

The manufacturer shall warrant the detectable warning surfaces to be free from defects for a period of five years from date of substantial completion. The installation contractor shall warrant the installation to be free from defects for the same period. Warranty does not cover damage in whole or in part by conditions beyond the control of the manufacturer or installer, including but not limited to: use for which the material is not designed; casualty; faulty design or construction; failure of the substrate; damage caused by neglect or improper maintenance procedures and other causes not specified. This warranty is in lieu of all other warranties, expressed or implied, including but not limited to any warranty of merchant ability of fitness for a particular purpose.



DetectaShield® is manufactured by:
Maier Products, Inc.
PO Box 145 • Mingo, IA 50168
641.363.4330 • Fax: 641.363.3200
www.maierproducts.com

DetectaShield® is distributed by: