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# **Duratek-CI** new!

Cast-Iron Detectable Warnings

- ✓ Easy installation due to slimmer undercarriage design
- ✓ Lightweight but with thicker top plate than competitors for additional strength
- ✓ High resistance to snow plow damage
- ✓ Fastener built into the cast for secure installation

Please visit www.detectile.com for additional information

- Complete Specifications
- Installation Instructions
- ADA Guidelines

#### **Detectile Corporation**

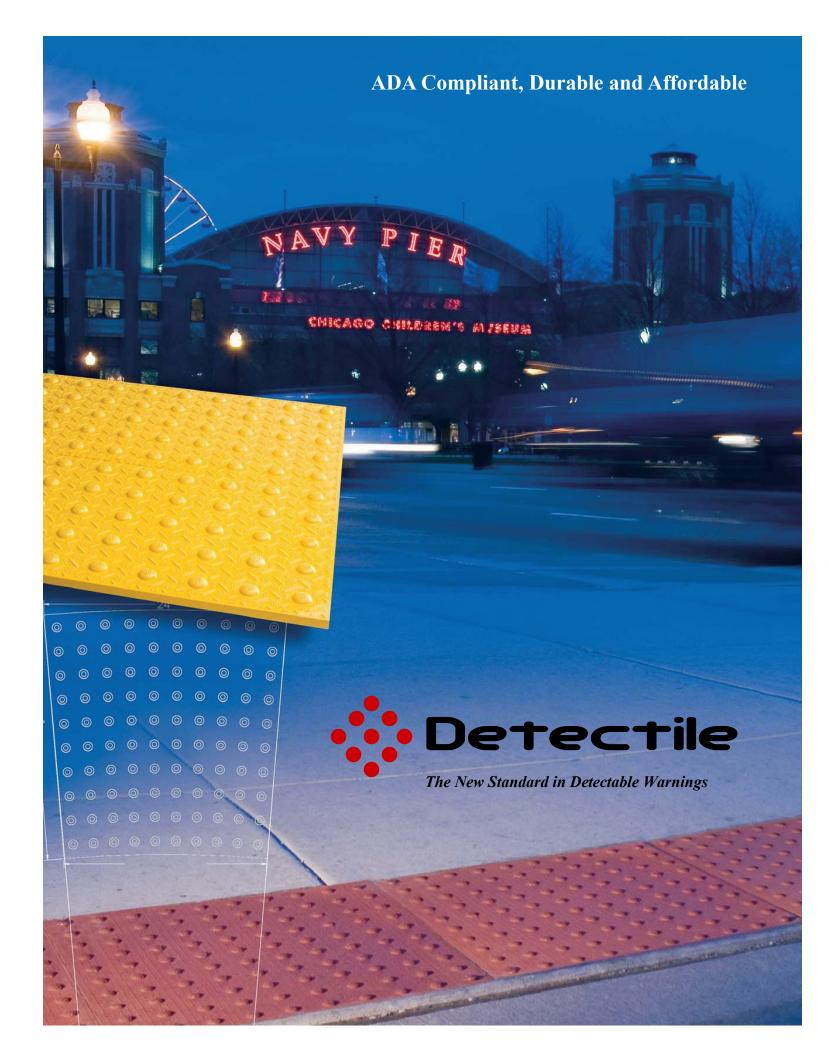
Tel 630.734.0277
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For more information please call

Roger Nelson Sales Manager 312-213-1507 nelson@detectile.com

#### **Limited Warranty**

Detectile warrants its products to be free from manufacturing defects for a period of 5 years from the date of purchase. Detectile will supply new products to replace the defective products during this warranty period. This warranty is limited to products which are installed properly and used according to Detectile's written instructions. Such product replacement shall constitute the sole and exclusive remedy for any claim under this warranty. This warranty is in lieu of all other warranties, expressed or implied. Detectile makes no warranty of merchantability or suitability of its products for any particular purpose. Detectile disclaims all liability for incidental, consequential or indirect damages or losses of any kind arising out of the use of these products.

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#### The Performance Leader

Detectile is the world's leading manufacturer of solid plate composite detectable warnings. Our products are quicker to install, longer lasting, and less expensive than traditional detectable warnings.

#### **ADA Compliance**

Detectile products meet or exceed all ADA and FWHA requirements for tactile warning surfaces.

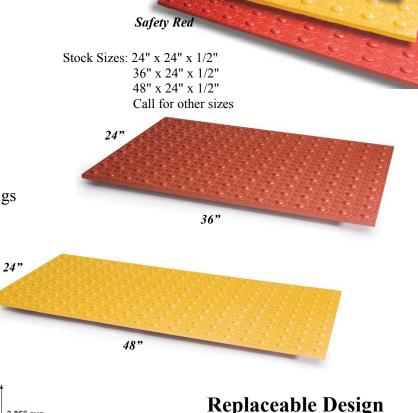
#### **Applications**

- Curb Ramps and Pedestrian Crossings
- Transit Platforms and Bus Stops
- **Store Entrances**
- Parks and Recreational Areas
- **Building Access Areas**

Threaded Anchor System

(8) anchor bolt sets required

Temporary ADA Ramps



Colonial Rea

Safety Yellow

Threaded Anchor System



### **Easy Installation**

- Slimtek and Duratek tiles can be efficiently installed.
- Easily pressed (wet-set) into freshly poured concrete.







• Firmly secured by high strength

the underlying concrete.

Replaceable without breaking out

anchors.









## Slimtek II Redesigned!

Cost-effective, ultra-light cast in place detectable warnings

- ✓ Ultra-light light-weight engineered design
- ✓ Easy Installation slim profile with flat back panel for quick and easy installation in just minutes
- ✓ **Replaceable** anchor system allows for quick and easy tile replacement
- ✓ **Durable** engineered lightweight design retains durability



## **Duratek**

Heavy duty 1/2 inch thick detectable warnings engineered for extra durability

- ✓ Ultra-Durable engineered for extra durability. Ideal for high traffic areas
- ✓ Strong ultra-high compressive strength and impact resistance
- ✓ Replaceable anchor system allows for quick and easy tile replacement



#### **ASTM Test Results\***

**Compressive Strength:** > 27,400 psi (ASTM D 695-02a) 0.07 % 24 hr (ASTM D 570-98) Water Absorption:

488 in-lb without concrete backing (ASTM D5420-04 GE) **Impact Resistance: Salt Spray:** (Fog) 430 hrs no deterioration, no fading (ASTM B117)

**Slip Resistance Dry:** .87 Wet: .82 (ASTM C1028-96)

0.002-0.004" loss, 1000 cycles, 1000g load, H22 wheel (ASTM C501-84) Wear Resistance:

\* ASTM results for Duratek tiles.

\*\* Call us for a complete list of test results.