



# Wayfinding Tiles Finding the Way The Most Innovative System

Introducing the Ultimate Solution<sup>™</sup> in Tactile Walking Surface Indicators (TWSI). Access<sup>®</sup> Tile Wayfinding tiles have combined proven engineered polymers, processing and material technologies with innovative and intelligent design features to create the ultimate in wayfinding tiles. Maximized efficiencies in manufacturing, materials sourcing and product specifications deliver the most cost-effective solution in the industry. Access<sup>®</sup> Tile Wayfinding bar tiles are the industry leader for durability, weather and wear resistance and are available as replaceable cast in place tiles and surface applied tiles.

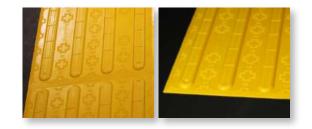
Wayfinding tiles products for the following and many more applications:

- Leading to doorways or transit stops
- Sidewalks/outdoor walkways
- Top of stair landings
- Escalator approaches
- Transit platforms
- Multi-Modal transit stations
- Elevator call buttons

## COMPLIANCE

Kinesik Engineered Products Incorporated is in full compliance with Canadian Accessibility Codes. The full product range of Kinesik tactile walking surface indicators meet the most recent AODA, CSA, ISO, provincial and national building codes. Kinesik Engineered Products Incorporated is your one stop source for all tactile systems for internal and external applications. Only Kinesik provides a complete range of products designed for safety, convenience and code compliance.

See back for details.



# **PRODUCT FEATURES**

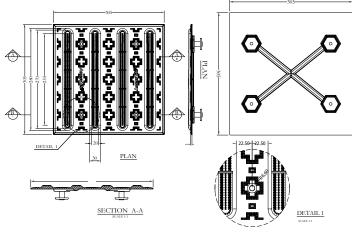
- A cost effective method of retrofitting existing sidewalks
- Cast in place replaceable and surface applied options
- A complete system is shipped with the tiles; adhesive & colour match fasteners/anchors
- Light weight and easy to handle
- Easily cut to conform to various sizes and radius ramps
- Comes in six (6) standard colours with Federal colour identification numbers
- 5 year manufacturer's warranty



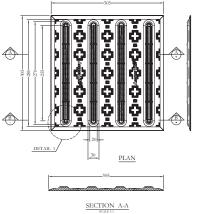
# **Access Tile**

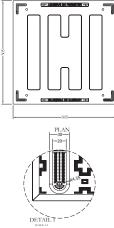


Wayfinding Cast in Place Replaceable Plans & Details



Wayfinding Surface Applied Plans & Details





#### KINESIK Engineered Products Incorporated

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#### **PROFESSIONAL ASSOCIATIONS**

Kinesik is proud to be a member of the following organisations



#### STANDARD COLOURS

| Federal<br>Yellow<br>(No. 33538) | Brick Red<br>(No. 22144) | Colonial Red<br>(No. 20109) | Safety Red<br>(No. 31350) | Dark Grey<br>(No. 36118) | Onyx Black<br>(No. 17038) |
|----------------------------------|--------------------------|-----------------------------|---------------------------|--------------------------|---------------------------|

Custom colours available. Let us know how we can help.

| TILE SPECIFICATIONS |                                  |               |  |  |  |
|---------------------|----------------------------------|---------------|--|--|--|
| Test                | Description                      | Requirements  |  |  |  |
| AASHTO HS20-44      | Wheel Load Tests                 | 4,722 kg      |  |  |  |
| ASTM D 695          | Compressive Strength             | ≥ 172 MPa     |  |  |  |
| ASTM D 790          | Flexural Strength                | ≥ 207 MPa     |  |  |  |
| ASTM D 638          | Tensile Strength                 | ≥ 131 MPa     |  |  |  |
| ASTM D 696          | Coefficient of Thermal Expansion | ≥ 2300 J/m    |  |  |  |
| ASTM C 1028         | Static Coefficient of Friction   | ≥ 0.8 wet/dry |  |  |  |
| ASTM E 84           | Flame Spread Index               | ≤ 25          |  |  |  |
| ASTM D 570          | Water Absorption                 | ≤ 0.05%       |  |  |  |
| ASTM C 501          | Abrasive Wear Index Iw           | > 500         |  |  |  |
| ASTM G 155          | Accelerated Weathering           | ∆E < 5        |  |  |  |
| ASTM C 1026         | Freeze/thaw                      | No effect     |  |  |  |
| ASTM B 117          | Salt Spray (300 hrs)             | No effect     |  |  |  |
| ASTM D 1037         | Accelerated Aging Cycle Testing  | No effect     |  |  |  |
| ASTM D 543          | Chemical Resistance              | No effect     |  |  |  |

| STANDARD WAYFINDING SIZES |  |  |  |  |
|---------------------------|--|--|--|--|
| mm x 305 mm)              |  |  |  |  |
| mm x 305 mm)              |  |  |  |  |
|                           |  |  |  |  |

### APPLICATIONS

TWSI – **Wayfinding** Bars

- Located in large open floor areas, such as shopping malls or transportation terminals, to facilitate wayfinding by indicating the primary routes of travel.
- The indicated routes should lead from the entrance to major destinations, such as an information kiosk, registration desk, stairway, elevator, escalators, or to store or service doors.

Distributor