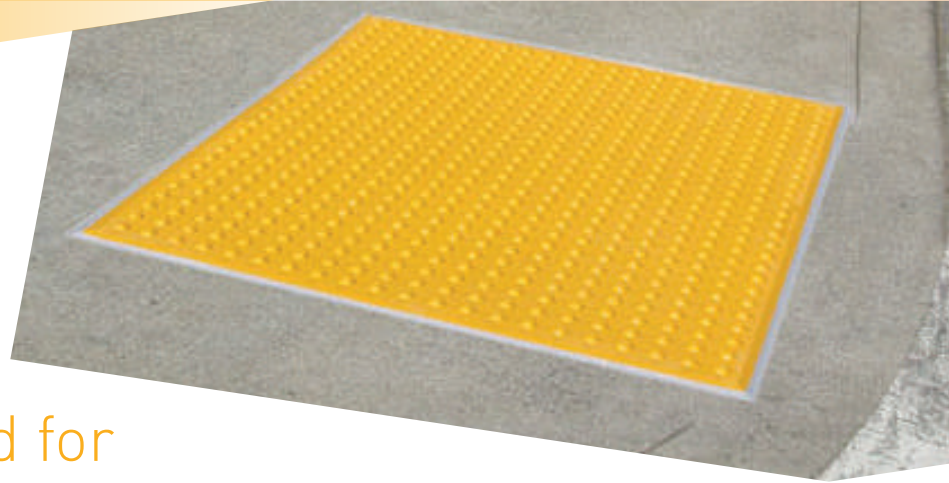


Surface Applied



Setting the standard for Durability & Detectability in Tactile Systems

Armor-Tile® Surface Applied is the world leader in tactile walking surface indicators systems. Manufactured of a diamond-hard vitrified polymer composite, Armor-Tile® truncated dome and wayfinding bar tiles are the industry leader for durability, weather and wear resistance. Armor-Tile® also is available as a replaceable cast in place (Herculite Series), modular paver, cast in place and directional bars.

Tactile Walking Surface Indicators (TWSI) products for the following and many more applications:

- Curb Ramps
- Pedestrian Crossings
- Vehicular Passage Ways
- Escalator Approaches
- Parking Areas
- Transit Platforms
- Top of Stair Landings – Wheelchair Ramps
- Multi-Modal transit stations

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.

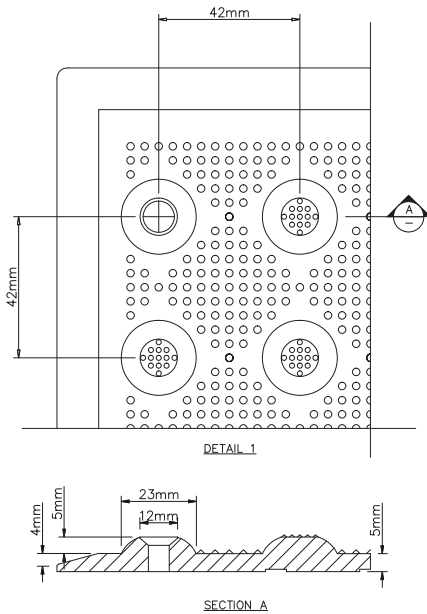


PRODUCT FEATURES

- A cost effective method of retrofitting existing sidewalks
- A complete system is shipped with the tiles; adhesive & fasteners
- Beveled edges make for a smooth transition that meets Canadian Accessibility Codes
- Light weight and easy to handle
- Easily cut to conform to various sizes and radius ramps
- Available in six (6) different sizes to meet your needs
- Comes in ten (10) standard colours with Federal colour identification numbers
- 5 year manufacturer's warranty



Tactile Walking Surface Indicator (TWSI) with Truncated Domes



STANDARD SURFACE APPLIED SIZES

24" x 24" (648 mm x 638 mm)	24" x 60" (610 mm x 1500 mm)
24" x 36" (648 mm x 892 mm)	36" x 48" (915 mm x 1220 mm)
24" x 48" (648 mm x 1206 mm)	36" x 60" (915 mm x 1524 mm)

KINESIK Engineered Products Incorporated

2213 North Sheridan Way
Mississauga, Ontario L5K 1A3
Canada

Phone: 855.364.7763
Fax: 800.769.4463
www.kinesik.ca

Distributor

PROFESSIONAL ASSOCIATIONS

Kinesik is proud to be a member of the following organisations



STANDARD COLOURS

Federal Yellow (No. 33538)	Ochre Yellow (No. 23594)	Brick Red (No. 22144)	Colonial Red (No. 20109)	Safety Red (No. 31350)
Ocean Blue (No. 15187)	Dark Grey (No. 36118)	Light Grey (No. 26280)	Pearl White (No. 37875)	Onyx Black (No. 17038)

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	ΔE < 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
ASTM D 2486	Abrasive Scrub Test	1.5 mm

APPLICATIONS

Tactile Attention Indicator
Truncated Domes

- Accessible curb ramps align with the safe pedestrian crossing route across the vehicle roadway.
- An entry into a vehicular route or area where no curbs or other elements separate it from pedestrian route such as curb ramps, wheel chair ramps, top of stairs/escalators and blended transitions.
- An unprotected drop off edge, such as a transit platform where the change in elevation is greater than 250mm or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.

Tactile Direction Indicator
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.