

Access Tile

Surface Applied



The Most Innovative System

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

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

- Curb Ramps
- Vehicular Passage Ways
- Parking Areas

COMPLIANCE

- Top of Stair Landings Wheelchair Ramps
- Pedestrian Crossings
- Escalator Approaches
- Transit Platforms
- Multi-Modal Transit Stations





PRODUCT FEATURES

- A cost effective method of retrofitting an existing curb ramp application
- A complete system is shipped with the tiles; adhesive & colour match fasteners
- Beveled edges make for a smooth transition that meets Canadian Accessibility Codes
- Available as a standard radius tile
- Easily cut to conform to various sizes and radius ramps
- Available in eight (8) different sizes to meet your needs
- Comes in six (6) standard colours with Federal colour identification numbers
- · Light weight and easy to handle
- 5 year manufacturer's warranty

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.

Kinesik Engineered Products Incorporated is in full compliance

ACCESS TILE RADIUS CALCULATOR

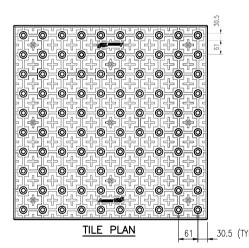
Radius Calculator is found on the $\underline{\it Kinesik.ca}$ Resources Page

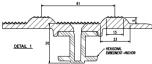


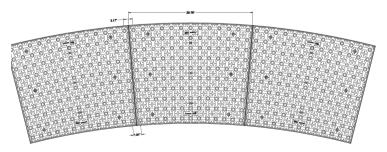
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Tactile Walking Surface Indicator (TWSI) with Truncated Domes







STANDARD SURFACE APPLIED SIZES				
SIZE	PRODUCT CODE	SIZE	PRODUCT CODE	
12"x12"(305x305 mm)	ACC-S-1212	24"x60"(610x1524 mm)	ACC-S-2460	
12"x48"(305x1220 mm)	ACC-S-1248	36"x48"(915x1220 mm)	ACC-S-3648	
24"x24"(610x610 mm)	ACC-S-2424	36"x60"(915 x1524 mm)	ACC-S-3660	
24"x36"(610x915 mm)	ACC-S-2436	24"x30"(610x762 mm)	ACC-S-2430CRV	
2/,"v/8"[410v1220 mm]	ACC-S-2//8			

PROFESSIONAL ASSOCIATIONS

Kinesik is proud to be a member of the following organisations









STANDARD COLOURS













Federal Yellow Code: YW

Code: RD Co

Colonial Red Code: COL

Safety Red Dark Grey Code: SR Code: DG

Onyx Black Code: BK

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	≥ 86 MPa	
	ASTM D 696	Coefficient of Thermal Expansion	2.32 x 10 ⁻⁵ /°C	
	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 (2000 hrs)	ΔE < 5	
	ASTM C 1026	Freeze/thaw	No effect	
2	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	

APPLICATIONS

TWSI 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.

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.

Leading the Way of Accessibility Solutions