

**KINESIK**

ENGINEERED PRODUCTS

# AccessTile® FR

**NEW!**

## Fire Resistant Tactile Surface

### Designed for Interior Applications!

- Exceeds ULC Fire Ratings for Smoke Development and Flame Spread
- Ideal for High-Rise Condo Buildings
- Ontario Building Code Compliant



Kinesik Engineered Products is pleased to announce Access Tile® FR — The **ONLY** Fire Resistant Tactile Warning Surface Indicator Tile. This Innovation utilizes our **NEW** Proprietary *FIRESENTRY-X™ Composite Technology*.

Engineered and Designed for Exit Stair Wells, Vestibules to Exit Stairs & Lobbies, and Corridors.

For more information, contact Kinesik's Interior Products and Sales Specialists!

# (855) 364-7763

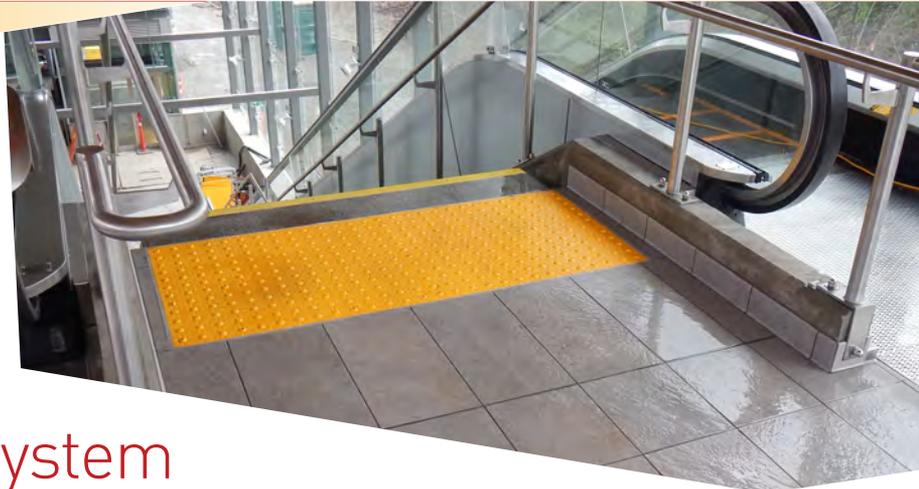
KINESIK Engineered Products Incorporated  
Sheridan Research Park  
2213 North Sheridan Way  
Mississauga, Ontario L5K 1A3



[www.kinesik.ca](http://www.kinesik.ca)

## Surface Applied Fire Retardant

## The Most Innovative System

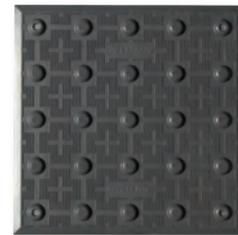


Kinesik Engineered Products is pleased to announce Access Tile<sup>®</sup> FR utilizing our new proprietary **FIREENTRY-X™ Composite Technology**.

Access Tile<sup>®</sup> FR meets ULC-S102.2 fire standard at less than 25 flame and less than 50 smoke. This ULC certified fire rating for Access Tile<sup>®</sup> FR is the industry's first composite tile meeting the Ontario Building Code requirements. Access Tile<sup>®</sup> FR is the cost effective interior tactile solution for applying TWSI for tactile warning floor surfaces at exit stair wells, vestibules to exit stairs and lobbies, and corridors.

### COMPLIANCE

Access Tile<sup>®</sup> FR is in full compliance with Canadian Accessibility Codes and meets the requirements of the Ontario Building Code (OBC) 2012 Table 3.1.13.7. The full product range of Kinesik tactile walking surface indicators meet the most recent AODA, CSA, ISO, NFPA 130, as well as, provincial and national building codes. Kinesik Engineered Products is your one stop source for all tactile systems for interior and exterior applications. Only Kinesik provides a complete range of products designed for safety, code compliance and functionality.



### PRODUCT FEATURES

- A cost effective method of complying with TWSI requirements for interior tactile warning floor surfaces at exit stair wells, vestibules to exit stairs and lobbies, and corridors
- A complete system is shipped with the tiles; adhesive & fasteners
- Beveled edges make for a smooth transition that meets Canadian Accessibility Codes
- Easily cut to conform to various sizes and radius landings
- Available in three (3) different sizes
- Comes in three (3) standard colours with Federal colour identification numbers
- 5 year manufacturer's warranty

See back for details.



## PROFESSIONAL ASSOCIATIONS

Kinesik is proud to be a member of the following organisations



## STANDARD COLOURS



Federal Yellow  
(No. 33538)



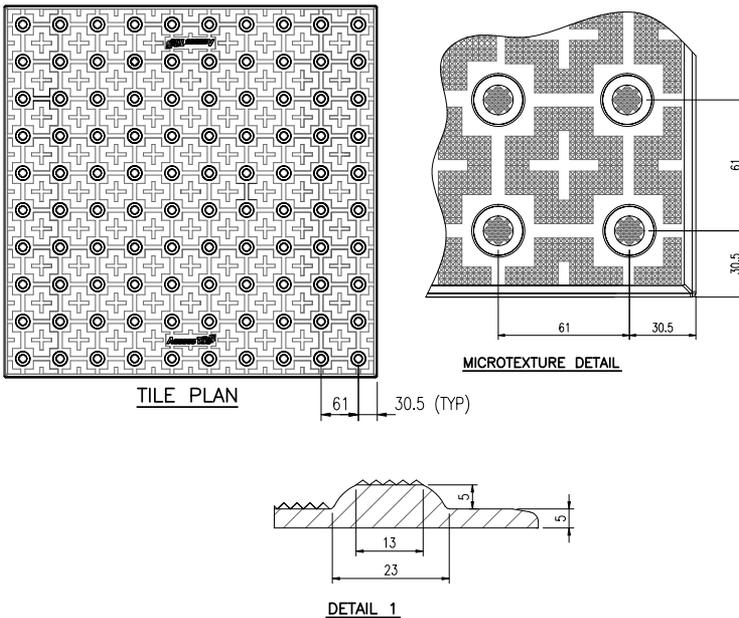
Dark Grey  
(No. 36118)



Onyx Black  
(No. 17038)

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

## Inline Dome Tactile Plans & Details



## TILE SPECIFICATIONS

Test	Description	Requirements
ASTM D 790	Flexural Strength	≥ 156 MPa
ASTM D 638	Tensile Strength	≥ 66 MPa
ASTM C 1028	Static Coefficient of Friction	≥ 0.8 wet/dry
ULC S102.2	Flame Spread	≤ 10
ULC S102.2	Smoke Development	≤ 50
ASTM E648	Critical Radiant Flux	> 1.1 W/cm <sup>2</sup>
ASTM D 570	Water Absorption	≤ 0.05%
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 SURFACE APPLIED SIZES AND PART NO.

12" x 12" (305 mm x 305 mm)	ACC-S-1212-FR
24" x 24" (610 mm x 610 mm)	ACC-S-2424-FR
24" x 48" (610 mm x 1220 mm)	ACC-S-2448-FR

## APPLICATIONS

### TWSI – Truncated Domes

- Specifically designed for interior use in high-rise building applications in compliance with Ontario Building Code.
- For tactile warning floor surface at exit stair wells, vestibules to exit stairs and lobbies, and corridors.

## KINESIK Engineered Products Incorporated

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