



Advantage
ONE

AccessTile
Tactile Systems

Advantage
Cast Iron

Armor-Tile
Tactile Systems

Elan
porcelain tactile indicators

eON
TILE

TACTILE WALKING SURFACES CATALOGUE



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COMPLIANCE

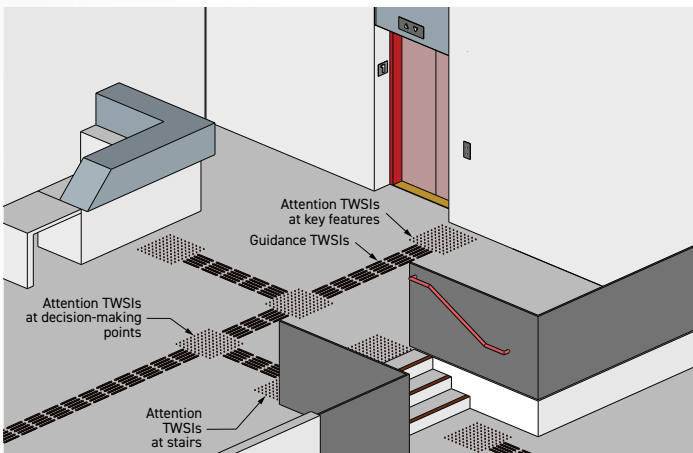
SureWerx Construction and Infrastructure Division is in full compliance with Canadian Accessibility Codes. The full product range of SureWerx tactile walking surface indicators meet the most recent AODA, CSA, ISO, provincial and national building codes. SureWerx is your one-stop source for all tactile systems for interior and exterior applications. Only SureWerx provides a complete range of products designed for safety, convenience, and code compliance.



SureWerx Construction and Infrastructure Division is in full compliance with Canadian Accessibility Codes.

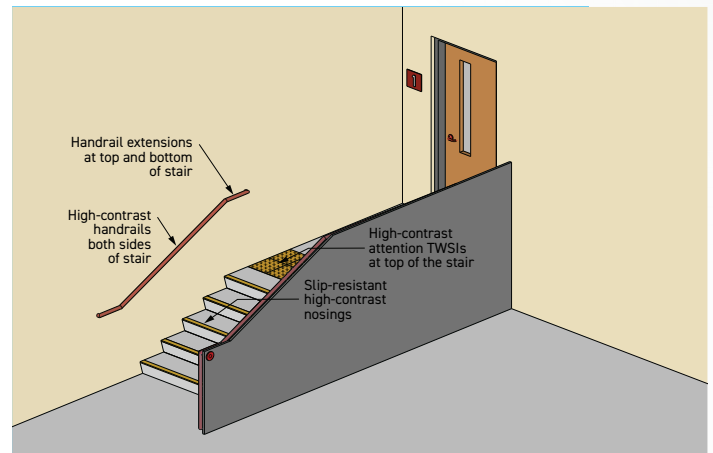
The full product range of SureWerx tactile walking surface indicators meet the most recent AODA, CSA, ISO, provincial and national building codes. SureWerx is your one stop source for all tactile systems for internal and external applications. Only SureWerx provides a complete range of products designed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

Ontario Building Code Compliance Tactile Walking Surface Indicators (TWSI)



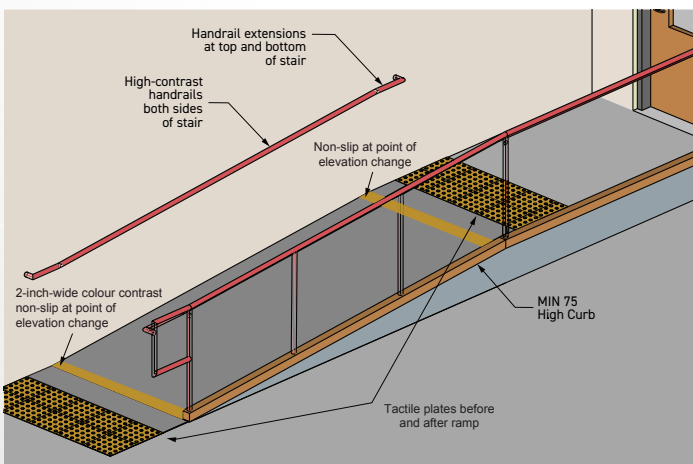
The above TWSI illustration incorporates both guidance / wayfinding and attention TWSI indicators. Guidance / wayfinding TWSIs provide information to locate reception desk, stairs, and elevator entrances.

Attention TWSIs are used at changes in direction along the guidance path and at top of stairs.



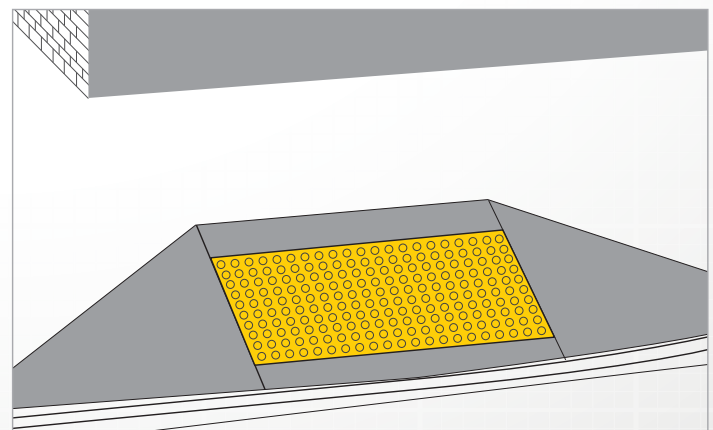
The above illustration shows the Ontario Building Code requirements of TWSI for the design of a typical stairway that addresses the needs of individuals with vision loss.

Ontario Building Code Compliance Tactile Walking Surface Indicators (TWSI)



This drawing illustrates the Ontario Building Code requirements for the design of wheelchair access ramps that address the needs of individuals with vision loss.

The TWSI is prominent at the top and bottom of the ramp.



There are two possible situations to inform people who are walking over tactile walking plates:

1. An attention TWSI indicator (truncated domes) signals a need for caution at a change in elevation, a vehicular route, train tracks, etc.
2. A directional guidance / wayfinding indicator (linear bar surface) facilitates wayfinding in open areas and indicates an alternative route that may be taken.

REPLACEABLE CAST IN PLACE

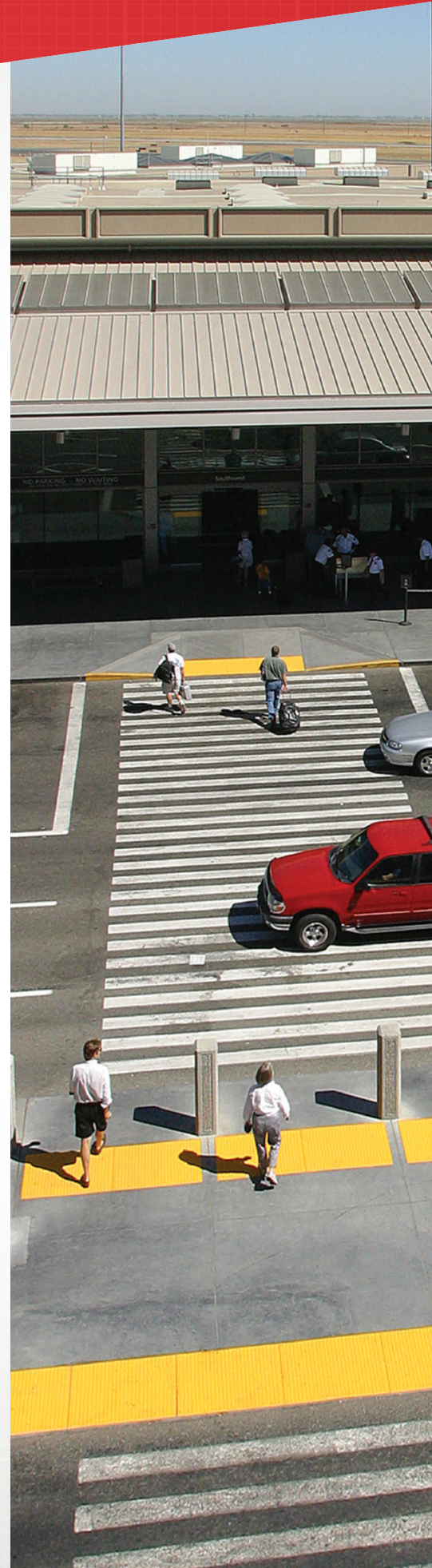
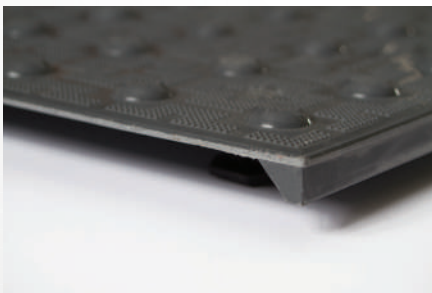
Introducing the **Ultimate Solution™** in Tactile Walking Surface Indicators (TWSI). Access Tile® Replaceable Cast in Place has combined proven engineered polymers, processing and material technologies with innovative and intelligent design features to create the ultimate replaceable tactile walking 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 surface-applied tiles and directional bars.

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

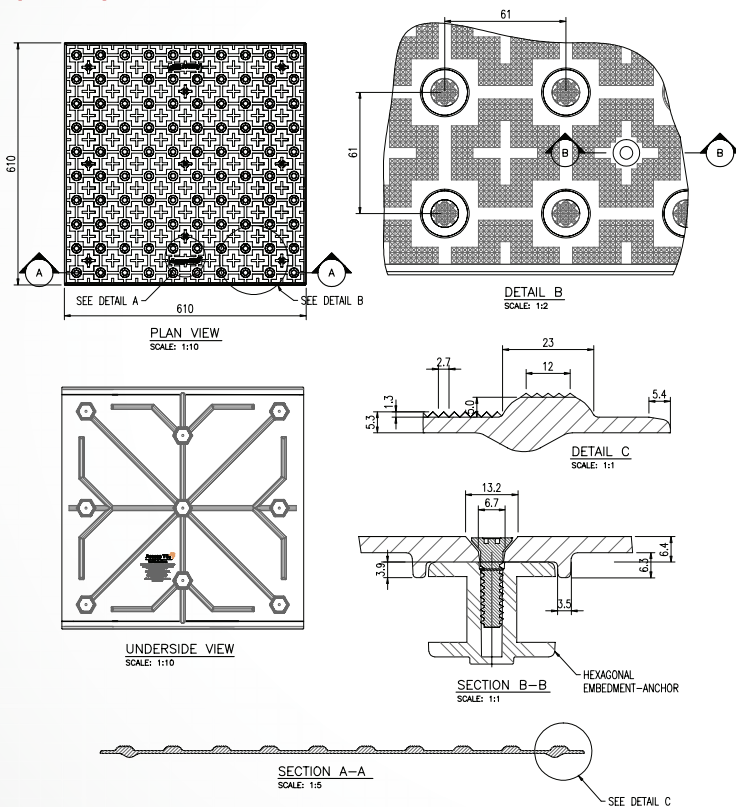
- Curb Ramps
- Vehicular Passageways
- Parking Areas
- Stairs
- Wheelchair Ramps
- Pedestrian Crossings
- Escalator Approaches
- Transit Platforms
- Multi-Modal Transit Stations

PRODUCT FEATURES

- The most cost-effective method of new curb ramp applications
- A smooth transition that meets Canadian Accessibility Codes
- Available as a standard radius tile
- Available in eight (8) different sizes to meet your needs
- Easily cut to conform to various sizes and radius ramps
- Comes in six (6) standard colours
- Lightweight and easy to handle
- 5-year manufacturer's warranty



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



STANDARD COLOURS



CUSTOM COLOURS

Large variety available. Let us know how we can help.

STANDARD CAST-IN-PLACE SIZES

SIZE	PRODUCT CODE
12" x 12" (305 x 305 mm)	ACC-R-1212
24" x 24" (610 x 610 mm)	ACC-R-2424
24" x 36" (610 x 915 mm)	ACC-R-2436
24" x 48" (610 x 1220 mm)	ACC-R-2448
24" x 60" (610 x 1524 mm)	ACC-R-2460
36" x 48" (915 x 1220 mm)	ACC-R-3648
36" x 60" (915 x 1524 mm)	ACC-R-3660

RADIUS PANEL

24" x 30" (610 x 762 mm)	ACC-R-2430CRV
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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 routes such as curb ramps, wheelchair 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 250 mm, or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.



SURFACE APPLIED *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.

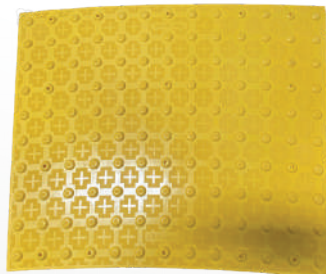
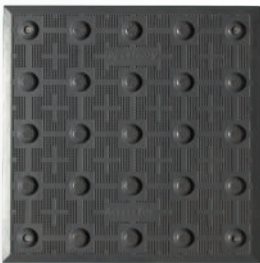
Maximized efficiencies in manufacturing, materials sourcing, and product specifications deliver the most cost-effective solution in the industry. Access Tile truncated dome and wayfinding bar tiles are the industry leader for durability, weather, and wear resistance and are available as replaceable cast-in-place tiles and directional bars.

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

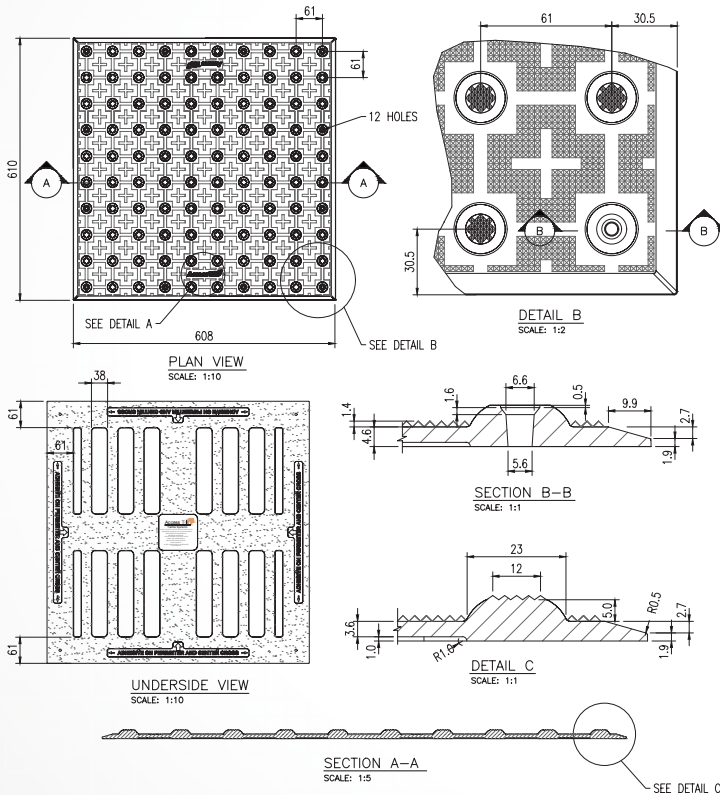
- Curb Ramps
- Vehicular Passageways
- Parking Areas
- Stairs
- Wheelchair Ramps
- Pedestrian Crossings
- Escalator Approaches
- Transit Platforms
- Multi-Modal Transit Stations

PRODUCT FEATURES

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



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



STANDARD COLOURS



CUSTOM COLOURS

Large variety available. Let us know how we can help.

STANDARD DOMES SIZES

SIZE	PRODUCT CODE
12" x 12" (305 x 305 mm)	ACC-S-1212
12" x 48" (305 x 1220 mm)	ACC-S-1248
24" x 24" (610 x 610 mm)	ACC-S-2424
24" x 36" (610 x 915 mm)	ACC-S-2436
24" x 48" (610 x 1220 mm)	ACC-S-2448
24" x 60" (610 x 1524 mm)	ACC-S-2460
36" x 48" (915 x 1220 mm)	ACC-S-3648
36" x 60" (915 x 1524 mm)	ACC-S-3660
RADIUS PANEL	PRODUCT CODE
24" x 30" (610 x 762 mm)	ACC-S-2430CRV

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 routes such as curb ramps, wheelchair 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 250 mm, or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.
- Tops of stairs. • Top and bottom of ramps.
- Warning of obstructions used with guidance to alert change of direction.



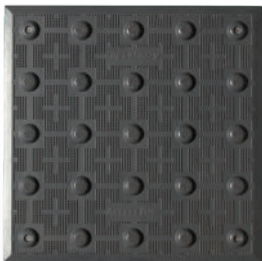
SURFACE APPLIED FIRE RETARDANT

Effective Technology

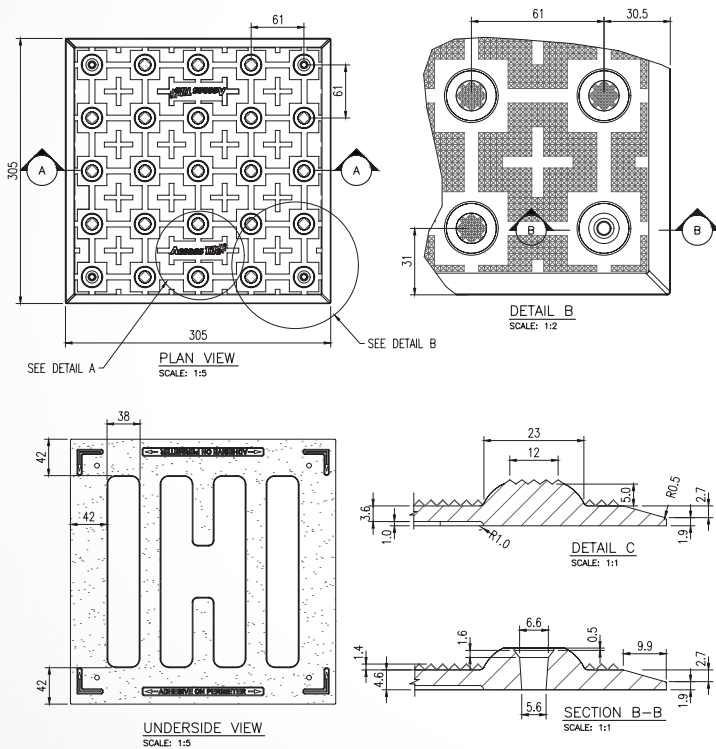
SureWerx is pleased to announce Access Tile® FR utilizing our new proprietary **FIRESENTRY-XTM™ Composite Technology**. Access Tile Fire Retardant meets ULC-S102.2 fire standard at less than 25 flame and less than 50 smoke. This ULC-certified fire rating for Access Tile FR is the industry's first composite tile meeting the Ontario Building Code requirements. Access Tile Fire Retardant is the cost-effective interior tactile solution for applying TWSI for tactile warning floor surfaces at exit stairwells, vestibules to exit stairs, lobbies, and corridors.

PRODUCT FEATURES

- A cost-effective method of complying with TWSI requirements for interior tactile warning floor surfaces at exit stairwells, vestibules to exit stairs and lobbies, and corridors
- A complete system is shipped with the tiles; adhesive and 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 six (6) different sizes
- Comes in three (3) standard colours
- 5-year manufacturer's warranty
- Meets Ontario Buildings Code 3.1.13.7 Flame-Spread Rating and Smoke Developed Classification in a High Building



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



STANDARD COLOURS



Federal Yellow
Code: YW



Dark Grey
Code: DG



Onyx Black
Code: BK

CUSTOM COLOURS

Large variety available. Let us know how we can help.

STANDARD SURFACE APPLIED FIRE RETARDANT SIZES

SIZE	PRODUCT CODE
12" x 12" (305 x 305 mm)	ACC-S-1212-FR
12" x 48" (305 x 1220 mm)	ACC-S-1248-FR
24" x 24" (610 x 610 mm)	ACC-S-2424-FR
24" x 36" (610 x 915 mm)	ACC-S-2436-FR
24" x 48" (610 x 1220 mm)	ACC-S-2448-FR
24" x 60" (610 x 1524 mm)	ACC-S-2460-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 stairwells, vestibules to exit stairs and lobbies, and corridors.



WAYFINDING TILES

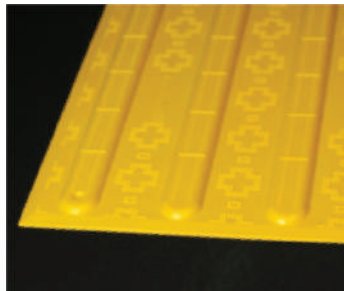
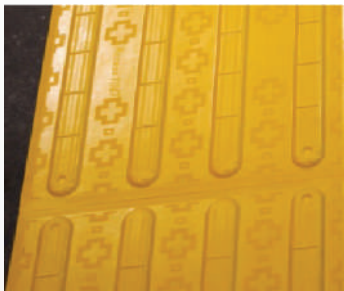
Introducing the **Ultimate Solution™** in Tactile Walking Surface Indicators (TWSI). Access Tile® Wayfinding tiles have combined proven engineered polymers, processing, and material technologies with innovative and intelligent design features to create the ultimate in wayfinding tiles. Maximized efficiencies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

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

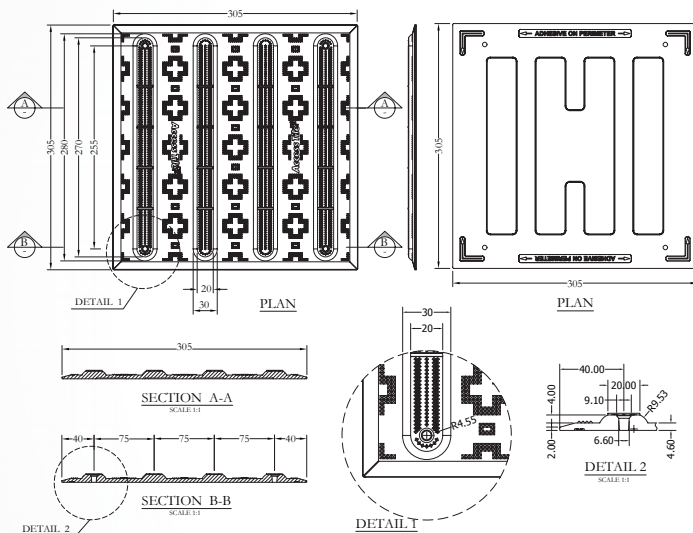
- Leading to Doorways or Transit Stops
- Escalator Approaches
- Sidewalks / Outdoor Walkways
- Transit Platforms
- Stairs
- Multi-Modal Transit Stations
- Elevator Call Buttons

PRODUCT FEATURES

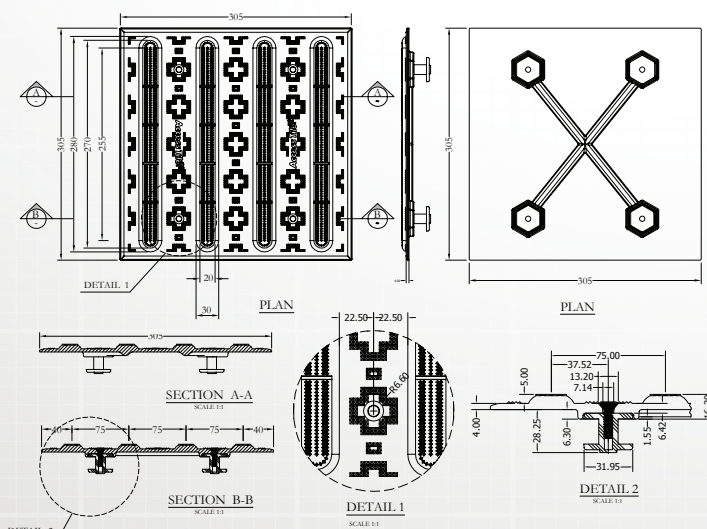
- A cost-effective method of retrofitting existing sidewalks
- Cast-in-place replaceable and surface-applied options
- A complete system is shipped with the tiles; adhesive and colour match fasteners / anchors
- Lightweight and easy to handle
- Easily cut to conform to various sizes and radius ramps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



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH WAYFINDING BARS – SURFACE-APPLIED TILES



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH WAYFINDING BARS – CAST-IN-PLACE TILES



STANDARD COLOURS



CUSTOM COLOURS

Large variety available. Let us know how we can help.

STANDARD WAYFINDING BAR SIZES

SIZE	PRODUCT CODE
12" x 12" (305 x 305 mm)	ACC-SB-1212
12" x 12" (305 x 305 mm)	ACC-RB-1212

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 store and service doors.
- Used with TWSI domes as attention indicators for change of direction or end of pathway.



Armor-Tile®

Tactile Systems

CAST IN PLACE

Innovative System

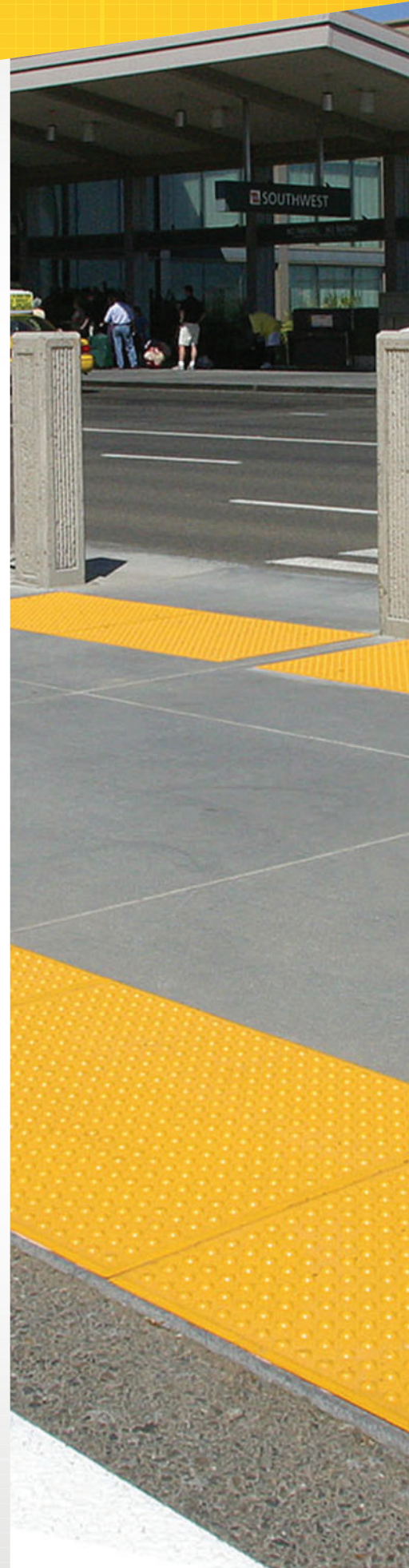
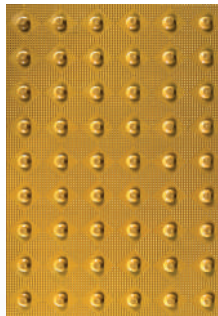
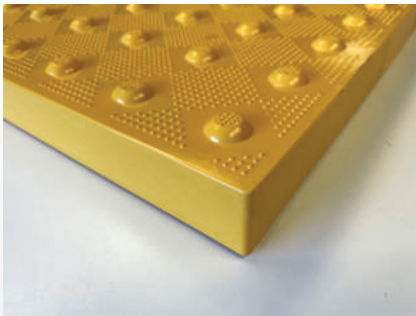
Armor-Tile® Cast in Place is the world leader in tactile walking surface indicators systems. Manufactured of high-strength polymer composite, Armor-Tile truncated dome and wayfinding bar tiles are the industry leader for durability, weather, and wear resistance. Armor-Tile also is available as a replaceable cast-in-place (Herculite Series), modular paver, surface applied, 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
- Stairs
- Wheelchair Ramps
- Multi-Modal Transit Stations

PRODUCT FEATURES

- The most cost-effective method for compliant curb ramps
- A smooth transition that meets Canadian Accessibility Codes
- Lightweight and easy to handle
- Easily cut to conform to various sizes and radius ramps
- Available in seven (7) different sizes to meet your needs
- Comes in ten (10) standard colours
- Advanced Warning Strip – 75 mm x 1220 mm can be used to create a colour contrast around the TWSI
- 5-year manufacturer's warranty

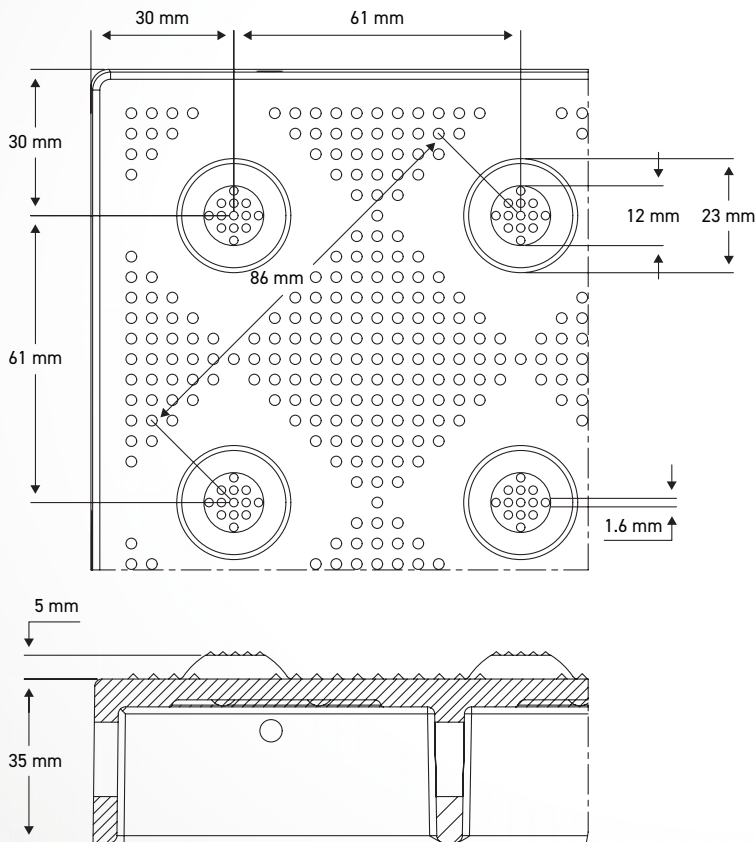


Armor-Tile®

Tactile Systems



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



STANDARD COLOURS

Federal Yellow Code: YW	Ochre Yellow Code: OCR	Brick Red Code: RD	Colonial Red Code: COL	Safety Red Code: SR
Ocean Blue Code: BL	Dark Grey Code: DG	Light Grey Code: LG	Pearl White Code: WH	Onyx Black Code: BK

CUSTOM COLOURS

Large variety available. Let us know how we can help.

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 routes such as curb ramps, wheelchair 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 250 mm, or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.



STANDARD CAST-IN-PLACE SIZES

SIZE	PRODUCT CODE
12" x 12" (305 x 305 mm)	ADA-C-1212
24" x 24" (610 x 610 mm)	ADA-C-2424
24" x 36" (610 x 915 mm)	ADA-C-2436
24" x 48" (610 x 1220 mm)	ADA-C-2448
24" x 60" (625 x 1524 mm)	ADA-C-2460
36" x 48" (915 x 1220 mm)	ADA-C-3648
36" x 60" (915 x 1524 mm)	ADA-C-3660

Armor-Tile®

Tactile Systems

SURFACE APPLIED

High Durability

Armor-Tile® Cast in Place is the world leader in tactile walking surface indicators systems. Manufactured of high-strength polymer composite, Armor-Tile truncated dome is 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
- Stairs
- Wheelchair Ramps
- Multi-Modal Transit Stations

PRODUCT FEATURES

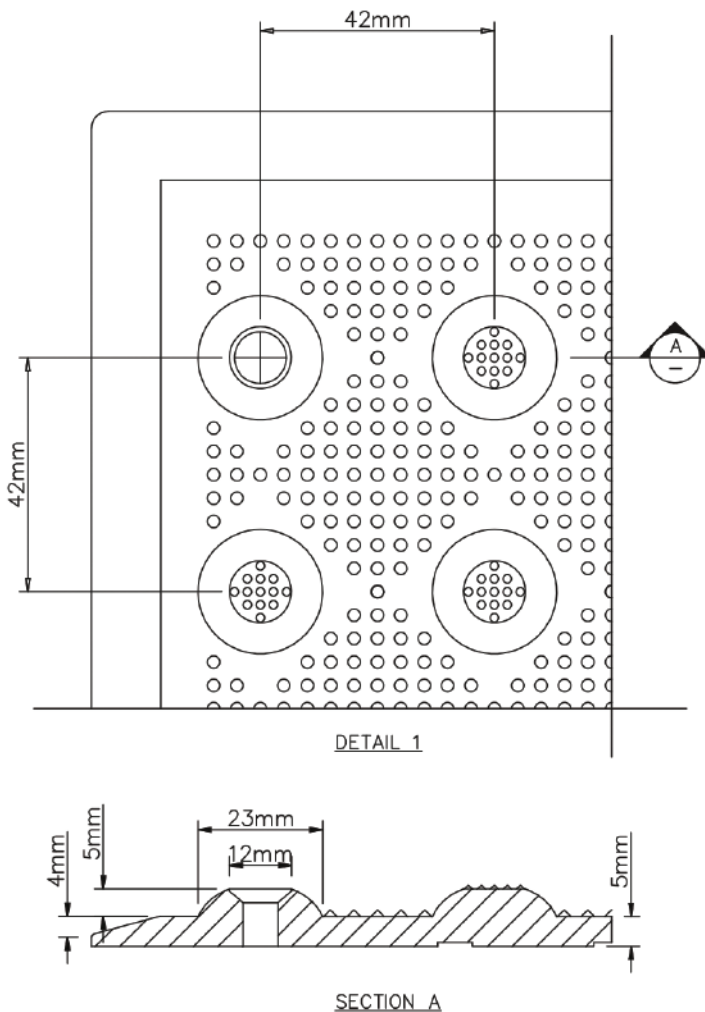
- The most cost-effective method for compliant curb ramps
- A smooth transition that meets Canadian Accessibility Codes
- Lightweight and easy to handle
- Easily cut to conform to various sizes and radius ramps
- Available in seven (7) different sizes to meet your needs
- Comes in ten (10) standard colours
- Advanced Warning Strip - 75 mm x 1220 mm can be used to create a colour contrast around the TWSI
- 5-year manufacturer's warranty











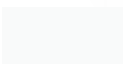

Armor-Tile®

Tactile Systems

TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



STANDARD COLOURS

				
Federal Yellow Code: YW	Ochre Yellow Code: OCR	Brick Red Code: RD	Colonial Red Code: COL	Safety Red Code: SR
				
Ocean Blue Code: BL	Dark Grey Code: DG	Light Grey Code: LG	Pearl White Code: WH	Onyx Black Code: BK

CUSTOM COLOURS

Large variety available. Let us know how we can help.

STANDARD CAST-IN-PLACE SIZES

SIZE	PRODUCT CODE
24" x 24" (615 x 625 mm)	ADA-S-2424
24" x 36" (625 x 915 mm)	ADA-S-2436
24" x 48" (625 x 1220 mm)	ADA-S-2448
24" x 60" (625 x 1524 mm)	ADA-S-2460
36" x 48" (915 x 1220 mm)	ADA-S-3648
36" x 60" (915 x 1524 mm)	ADA-S-3660

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 routes such as curb ramps, wheelchair 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 250 mm, or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.



Armor-Tile®

Tactile Systems

MODULAR PAVER

Heavy Duty Strength

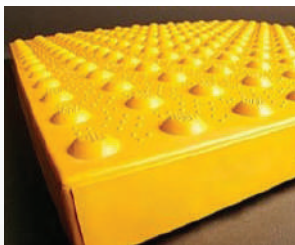
Armor-Tile® Modular Paver is manufactured of high-strength polymer composite and filled with high-strength polymeric concrete to make the tile incredibly dense and strong. Due to this innovative combination, the Armor-Tile Modular Paver tiles are the industry leader for durability, weather, and wear resistance. Installation is a breeze; the Armor-Tile high-strength modular paver can be dry laid on compacted fill or set in a grout bed or drypack.

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
- Stairs
- Wheelchair Ramps
- Multi-Modal Transit Stations

PRODUCT FEATURES

- A smooth transition that meets Canadian Accessibility Codes
- Filled with high-strength polymeric concrete
- Easily cut to conform to various sizes and radius ramps
- Available in ten (10) standard colours
- Available in two (2) different sizes to meet your needs
- High-strength modular paver can be dry laid on compacted fill or set in a grout bed or drypack
- Sustains dynamic vehicle loading, AASHTO HS20-44 Wheel Load Test

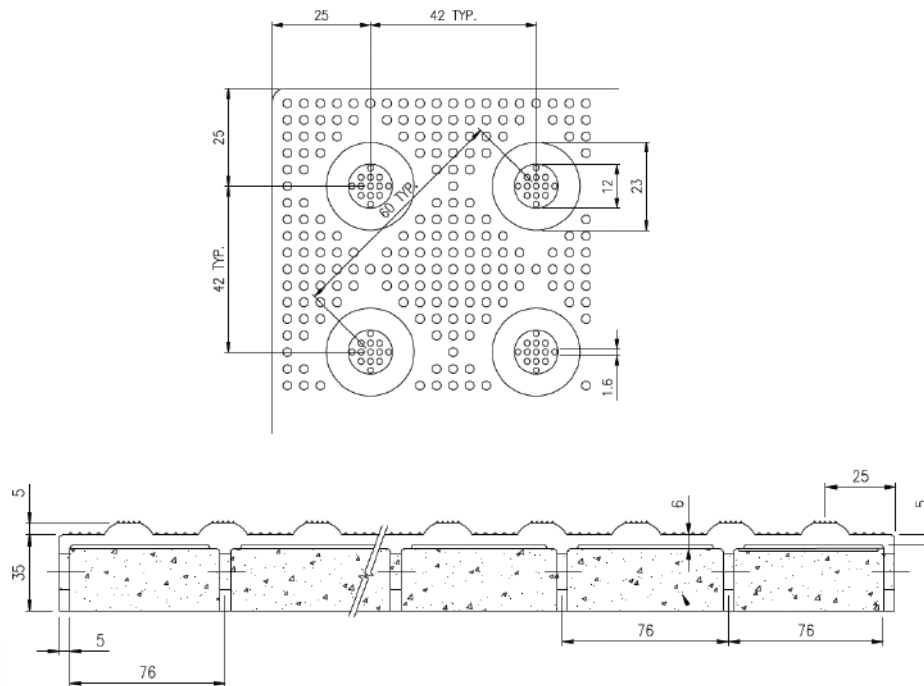


Armor-Tile®

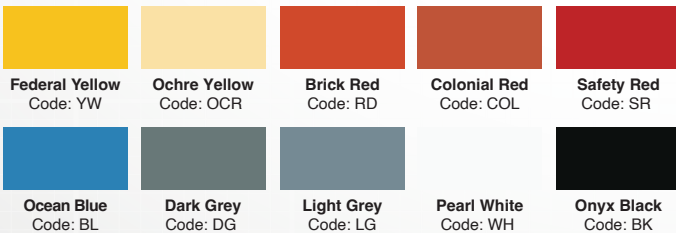
Tactile Systems



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



STANDARD COLOURS



CUSTOM COLOURS

Large variety available. Let us know how we can help.

STANDARD CAST-IN-PLACE SIZES

SIZE	PRODUCT CODE
12" x 12" (305 x 305 mm)	ADA-M-1212
24" x 24" (610 x 610 mm)	ADA-M-2424

NOTE: Other products available for transit applications.

APPLICATIONS

Tactile Attention Indicator Truncated Domes

- An entry into a vehicular route or area where no curbs or other elements separate it from pedestrian route such as curb ramps, wheelchair 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 250 mm or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.

ELASTOMER FLOOR TILE

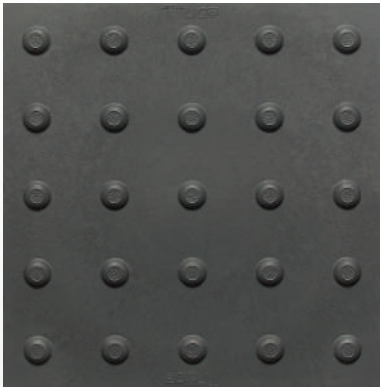
Designed for Flexibility

Eon[®] Tile is a durable and flexible tactile indicator chosen first by professionals who design and construct the finest commercial, institutional, and public environments. Eon Tile is state-of-the-art polymers compounded together to create category-leading quality and a contemporary look and finish. Suitable for a variety of applications such as airport concourses, railway stations, shopping centres, department stores, supermarkets, hospitals, swimming pools, schools, banks, community centres, or most any high-traffic environment. Eon Tile's line of products offer attention indicators (truncated domes) for warning and tactile direction indicators for wayfinding.

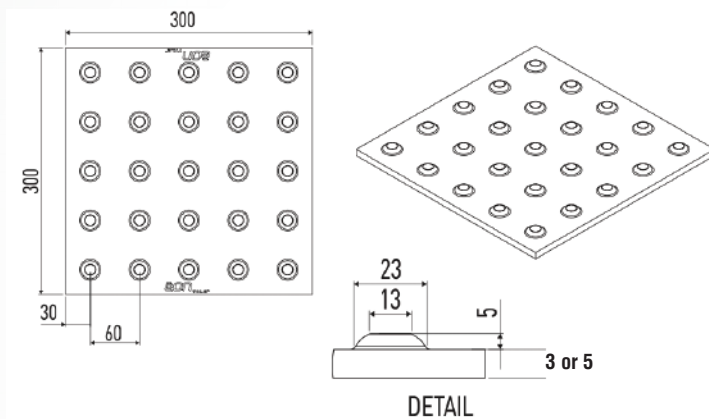
Eon Tile is part of the newest generation of excellence in warning surfaces from SureWerx.

PRODUCT FEATURES

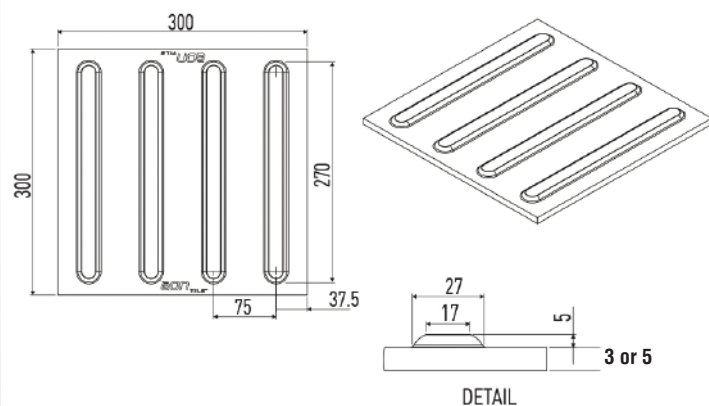
- A cost-effective method of new curb ramps and platform edges
- Made from premium long-lasting polymers
- Flexible tiles will form to curved surfaces
- Flexible tiles become stable once bound to most surfaces
- Easily worked and shaped
- Appropriate for both initial installation and surface retrofit
- UV-resistant for colour stability and ensures optimal visual surface contrast
- Conforms to contrast requirements (based on adjacent surfaces)
- 5-year manufacturer's warranty



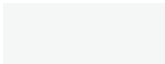



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH WAYFINDING BARS



STANDARD COLOURS

			
Ivory Code: WH	Hi-Vis Yellow Code: YW	Smokey Grey Code: SG	Vogue Black Code: SR

CUSTOM COLOURS

Large variety available. Let us know how we can help.

STANDARD EON TILE SIZES		
DOMES TILE SIZE	THICKNESS	PRODUCT CODE
12" x 12" (305 x 305 mm)	3 mm	EON-D-1212
12" x 12" (305 x 305 mm)	5 mm	EON-D-1212-5
WAYFINDING BAR TILE SIZE	THICKNESS	PRODUCT CODE
12" x 12" (305 x 305 mm)	3 mm	EON-B-1212
12" x 12" (305 x 305 mm)	5 mm	EON-B-1212-5

APPLICATIONS

Tactile Attention Indicator Truncated Domes

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

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 store and service doors.



CAST IRON

Engineered for Ultimate Strength™

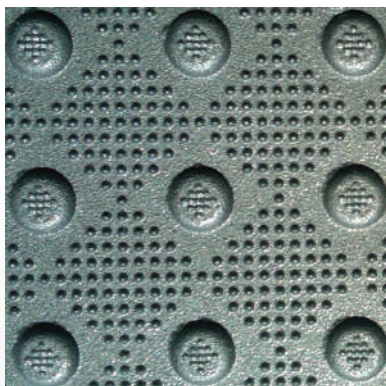
Advantage® Cast Iron Tactile Walking Surface Indicator (TWSI) plates are manufactured in strict accordance with ASTM A-48, Class 35B Grey Cast Iron. The Advantage Cast in Place System is lightweight with exceptional high strength, and utilizes the most advanced metallurgical Engineering Science and Technology to meet and exceed the most stringent municipal standards. Advantage Cast Iron is aesthetically pleasing, has exceptional longevity, and incorporates integral texture for a permanent slip-resistant surface.

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

- Curb Ramps
- Pedestrian Crossings
- Vehicular Passage Ways
- Parking Areas
- Stairs
- Wheelchair Ramps

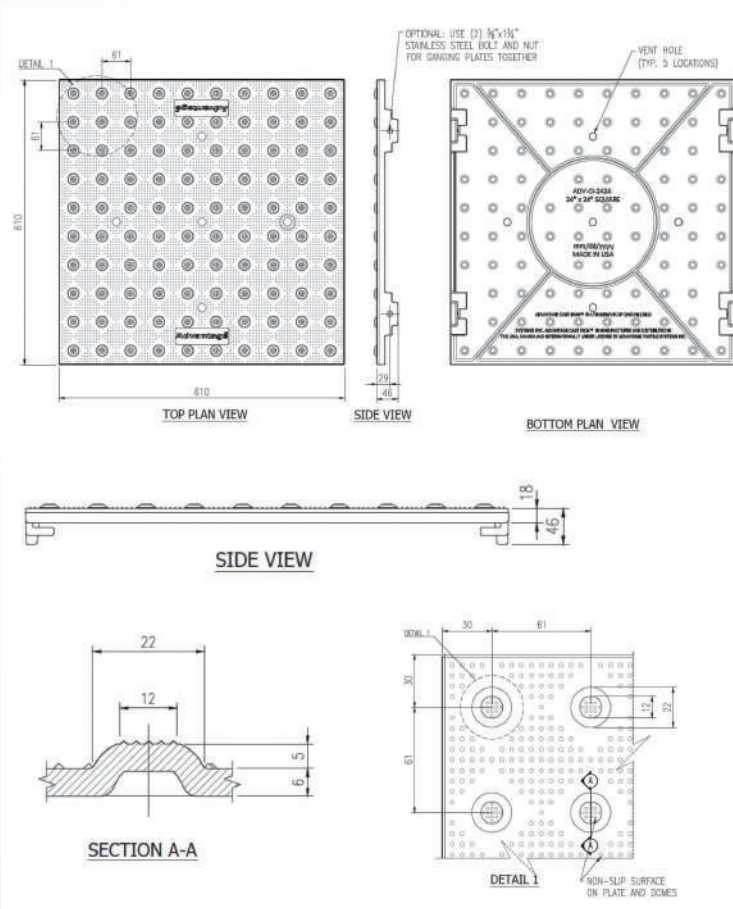
PRODUCT FEATURES

- Lightweight and easy to install
- Bolted connection allows for easy connection between two or more plates
- Available in various sizes and radii
- Engineered to endure the toughest conditions such as snowplows, overweight vehicular loads, and heavy pedestrian traffic
- Maintenance-free natural patina
- ASTM A48, Class 35B Grey Cast Iron
- Can be recycled after its lifecycle
- Largest selection of standard and radius sizes
- 10-year manufacturer's warranty





TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



STANDARD COLOUR



Uncoated Natural Patina
Code: UN

OPTIONAL COLOURS



Federal Yellow
Code: YW



Brick Red
Code: RD



Dark Grey
Code: DG



Onyx Black
Code: BK

STANDARD ADVANTAGE CAST IRON SIZES

STANDARD SIZE	PRODUCT CODE
18" x 24" (457 x 610 mm)	ADV-CI-1824
24" x 24" (610 x 610 mm)	ADV-CI-2424
30" x 24" (762 x 610 mm)	ADV-CI-3024
RADIAL SIZE	PRODUCT CODE
10' (3,048 mm)	ADV-CI-24-10R
15' (4,572 mm)	ADV-CI-24-15R
17'5" (5,334 mm)	ADV-CI-24-17.5R
20' (6,096 mm)	ADV-CI-24-20R
25' (7,620 mm)	ADV-CI-24-25R
30' (9,144 mm)	ADV-CI-24-30R
35' (10,668 mm)	ADV-CI-24-35R

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, wheelchair 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 250 mm or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.

CAST IRON PREMIER

Replaceable Cast Iron Plates

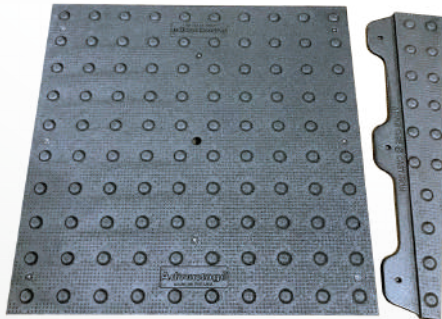
Advantage® Cast Iron Premier Tactile Walking Surface Indicator (TWSI) plates are manufactured in strict accordance with ASTM A-48, Class 35B Grey Cast Iron. The Advantage Replaceable Cast in Place Premier System is lightweight with exceptional high strength and utilizes the most advanced metallurgical Engineering Science and Technology to exceed the most stringent accessibility standards. Advantage Cast Iron Premier is aesthetically pleasing, has exceptional longevity, and incorporates integral texture for a permanent slip-resistant surface.

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
- Stairs
- Wheelchair Ramps
- Multi-Modal Transit Stations

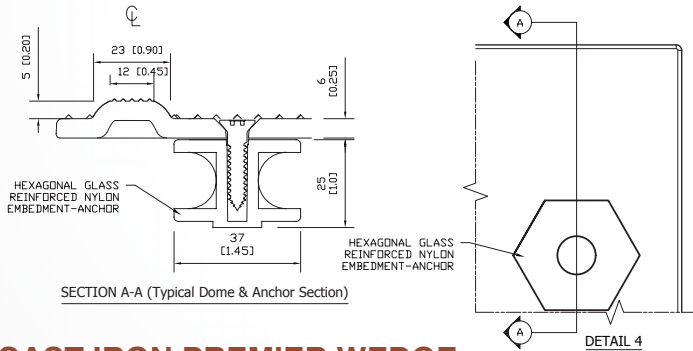
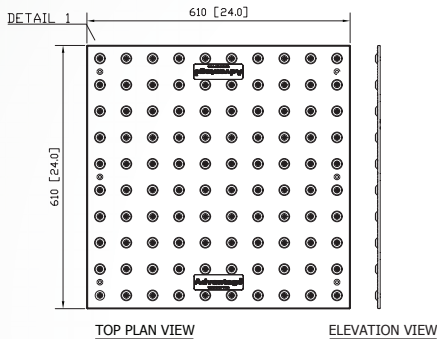
PRODUCT FEATURES

- Lightweight and easy to install
- Self-threading corrosion-resistant composite nylon anchors
- Available in various sizes and radii
- Engineered to endure the toughest conditions such as snowplows, overweight vehicular loads, and heavy pedestrian traffic
- Maintenance-free natural patina
- ASTM A48, Class 35B Grey Cast Iron
- Can be recycled after its lifecycle
- 10-year manufacturer's warranty

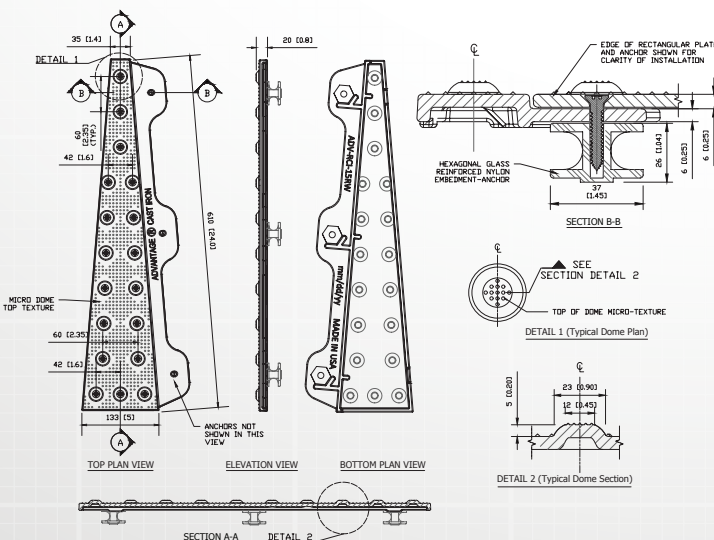




TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



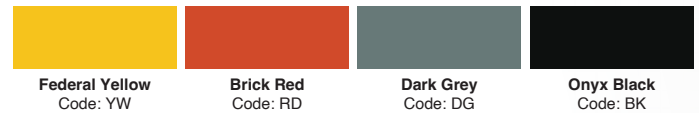
CAST IRON PREMIER WEDGE



STANDARD COLOUR



OPTIONAL COLOURS



STANDARD ADVANTAGE CAST IRON SIZES

STANDARD SIZE	PRODUCT CODE
12" x 24" (305 x 610 mm)	ADV-RCI-1224
18" x 24" (457 x 610 mm)	ADV-RCI-1824
24" x 24" (610 x 610 mm)	ADV-RCI-2424
30" x 24" (762 x 610 mm)	ADV-RCI-3024
RADIAL WEDGE	PRODUCT CODE
15' (4,572 mm)	ADV-RCI-15RW
20' (6,096 mm)	ADV-RCI-20RW
25' (7,620 mm)	ADV-RCI-25RW
30' (9,144 mm)	ADV-RCI-30RW

NOTE: Standard Specification for Grey Iron Castings, Class 35B

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, wheelchair 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 250 mm or the slope is steeper than in a ratio of 1:3 (33%).
- The unprotected edges of a reflecting pool.

DIRECTIONAL PLATES

High Durability

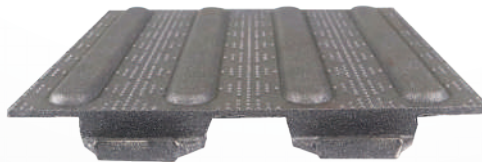
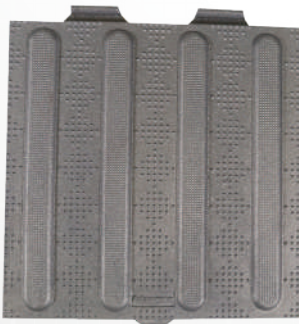
Advantage® Cast Iron Premier Tactile Walking Surface Indicator (TWSI) directional plates are manufactured in strict accordance with ASTM A-48, Class 35B Grey Cast Iron. The Advantage Cast in Place System is lightweight with exceptional high strength and utilizes the most advanced metallurgical Engineering Science and Technology to meet and exceed the most stringent municipal standards. Advantage Cast Iron Premier is aesthetically pleasing, has exceptional longevity, and incorporates integral texture for a permanent slip-resistant surface.

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

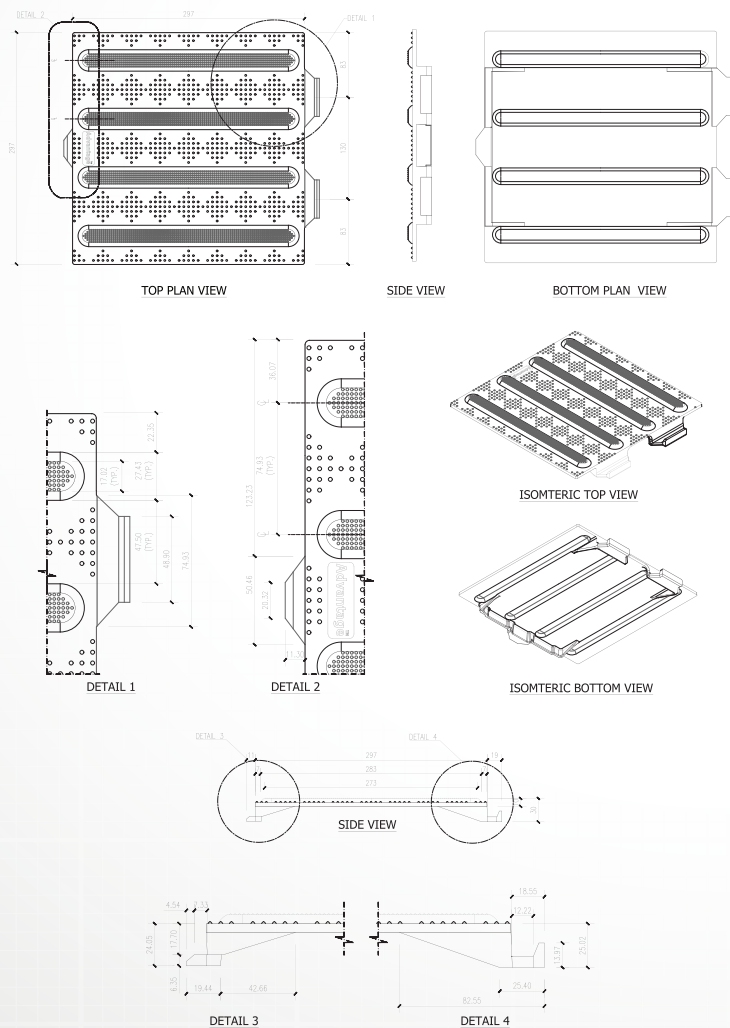
- Curb Ramps
- Pedestrian Crossings
- Vehicular Passage Ways
- Parking Areas
- Transit Platforms
- Stairs
- Wheelchair Ramps

PRODUCT FEATURES

- Lightweight and easy to install
- Anchors are integral to the part
- Product allows installation to achieve shallow curves
- Engineered to endure the toughest conditions such as snowplows, overweight vehicular loads, and heavy pedestrian traffic
- Maintenance-free natural patina
- ASTM A48, Class 35B Grey Cast Iron
- Can be recycled after its lifecycle
- 10-year manufacturer's warranty



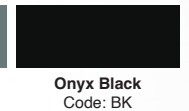
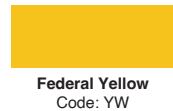
TACTILE WALKING SURFACE INDICATOR (TWSI) WITH WAYFINDING BARS



STANDARD COLOUR



OPTIONAL COLOURS



STANDARD ADVANTAGE CAST IRON SIZES

STANDARD SIZE

PRODUCT CODE

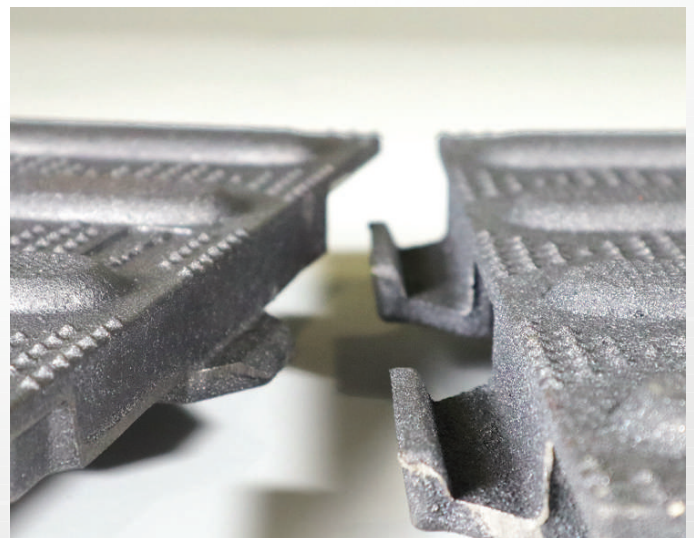
12" x 12" (305 x 305 mm)

ADV-CIB-1212

APPLICATIONS

TWSI Wayfinding Bars

- Tactile direction indicators should be located in large open floor areas, such as shopping malls or transportation terminals, to facilitate wayfinding by indicating the primary route of travel.
- The indicated route should lead from the entrance to major destinations, such as an information kiosk, registration desk, stairway, elevator, or to store and service doors.
- Installation of directional indicators shall follow CSA B651-18 4.3.5.4.3.



TWSI DOMES

Elegance Meets Functionality

Advantage® ONE Tactile Walking Surface Indicators (TWSI) Domes have been designed for all interior/exterior accessibility solutions. Advantage ONE Tactile indicators are machined from a solid piece of 316L Marine Grade Stainless Steel, which has proven to be an aesthetically pleasing, strong, and durable material. Advantage ONE incorporates an integral texture in the stainless steel for permanent slip resistance. Our products have undergone a rigorous series of tests to ensure that they meet and exceed guidelines developed by the AODA, CSA, ISO, and provincial and national building codes. Advantage ONE TWSI products offer the lowest lifecycle cost and eliminate long-term safety concerns and accessibility limitations.

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

- Revolving Door Approaches
- Wheelchair Ramps
- Parking Areas
- Turnstile and Gate Access
- Escalator Approaches
- Transit Platforms
- Multi-Modal Transit Stations
- Stairs

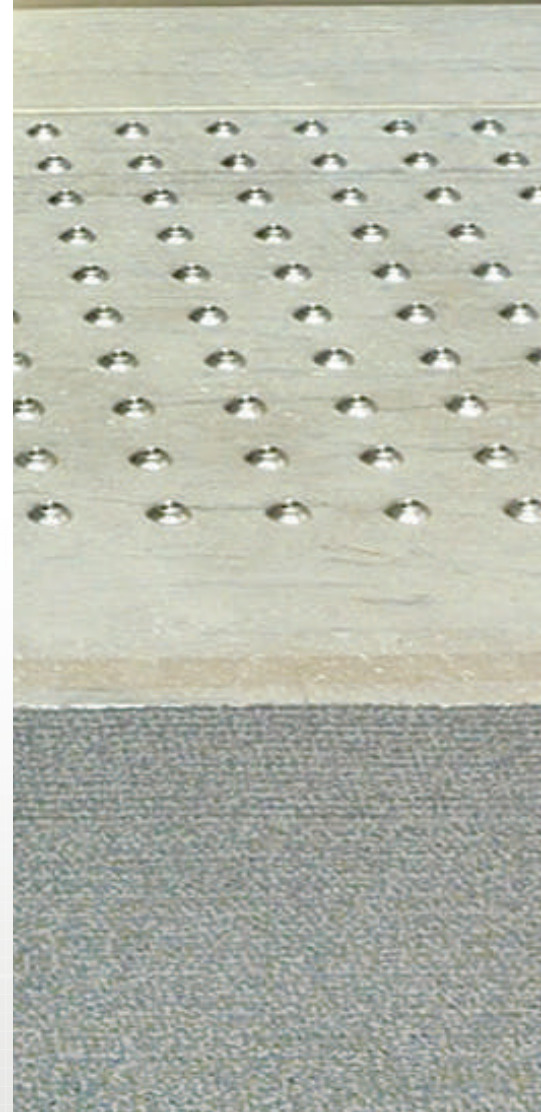
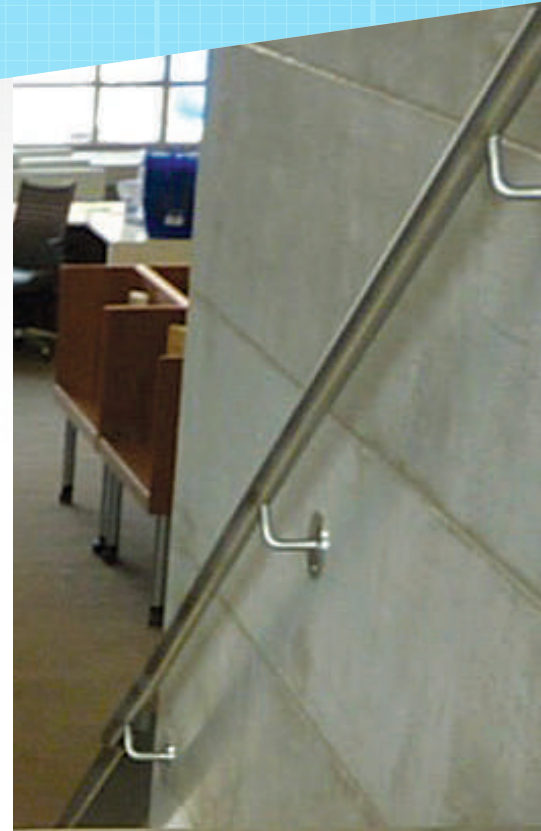
PRODUCT FEATURES

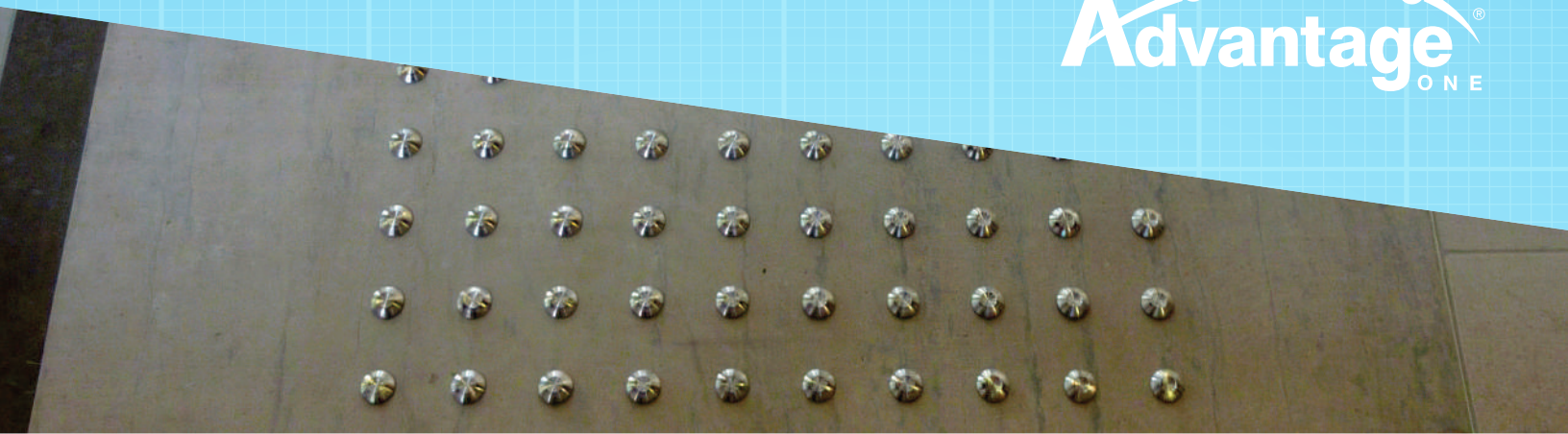
- 316L, Marine-grade stainless steel, designed for all-weather use
- Recommended for interior and exterior installations
- Innovative adhesive capture design
- Optimum anti-slip design
- Resistant to heavy traffic abuse and maintenance machinery
- 5-year manufacturer's warranty

Domes come in the following styles:

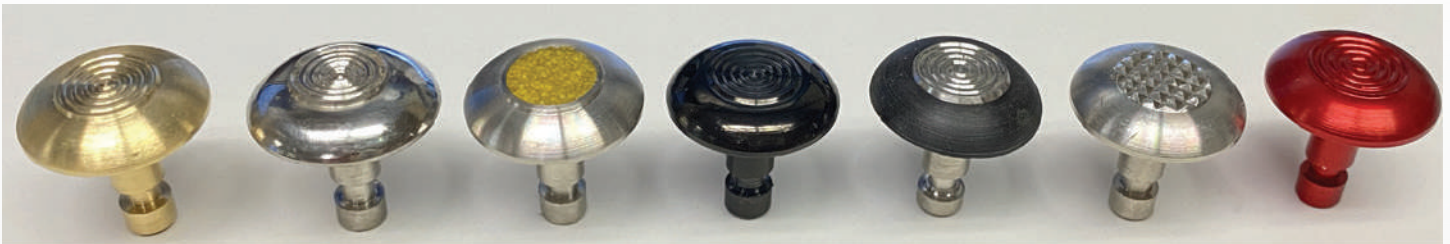
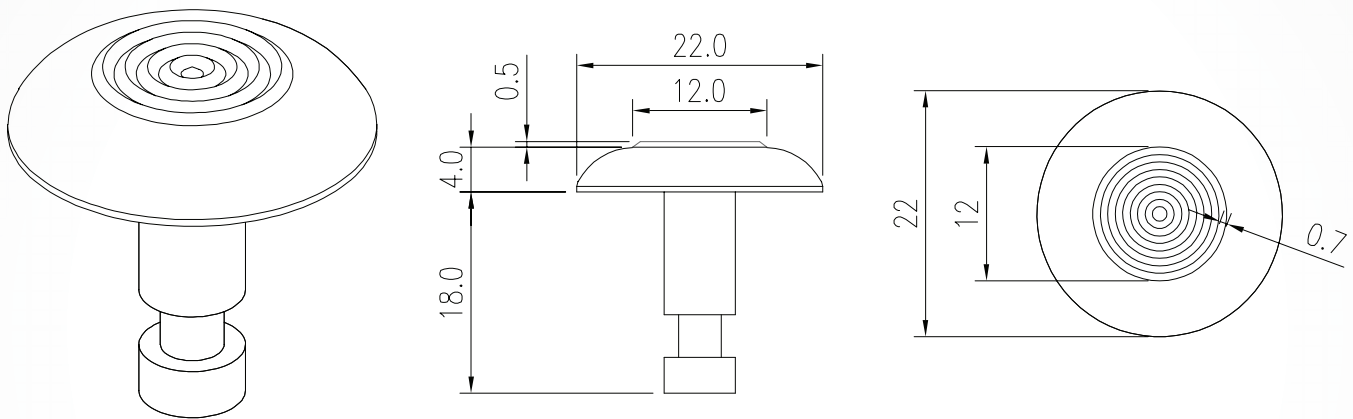
DOMES

- Concentric Rings Pattern
- Crosshatch Pattern
- Carborundum — Non-Slip





TACTILE WALKING SURFACE INDICATOR (TWSI) DOMES



ADVANTAGE ONE ATTENTION INDICATOR (DOMES)			
PRODUCT CODE	MATERIAL	PATTERN	OUTER DOME
ADV-D-1281-N	316L Stainless	Concentric Rings	Non-Polished
ADV-D-2281-N	316L Stainless	Cross Hatch	Non-Polished
ADV-D-7281-N	316L Stainless	Yellow Carborundum	Non-Polished
ADV-D-5281-N	316L Stainless	Black Carborundum	Non-Polished
ADV-D-1285-YW	316L Stainless	Concentric Rings	Yellow Polymer Ring
ADV-D-1285-BK	316L Stainless	Concentric Rings	Black Polymer Ring
ADV-D-1281-BK-PVD	316L Stainless	Concentric Rings	Black PVD-Coated
ADV-D-1282-BK	Aluminum	Concentric Rings	Anodized Black
ADV-D-1282-RD	Aluminum	Concentric Rings	Anodized Red
ADV-D-1283-N	Brass	Concentric Rings	Non-Polished
ADV-D-1287	Bronze	Concentric Rings	Non-Polished



APPLICATIONS

- Accessibility standards require the use of TWSI at the tops of stairs, at the top and bottom of ramps, and wherever there is an unprotected change in elevation greater than 250 mm or a slope ratio greater than 1:3 (33%).

Tactile Attention Indicator Truncated Domes



TWSI WAYFINDING BARS

Elegance Meets Functionality

Advantage® ONE Tactile Walking Surface Indicators (TWSI) Wayfinding Bars have been designed for all interior/exterior accessibility solutions. Advantage ONE Tactile indicators are machined from a solid piece of 316L Marine Grade Stainless Steel, which has proven to be an aesthetically pleasing, strong, and durable material. Advantage ONE incorporates an integral texture in the stainless steel for permanent slip resistance. Our products have undergone a rigorous series of tests to ensure that they meet and exceed guidelines developed by the AODA, CSA, ISO, and provincial and national building codes. Advantage ONE TWSI products offer the lowest lifecycle cost and eliminate long-term safety concerns and accessibility limitations. Tactile Walking Surface Indicators (TWSI) and Wayfinding Bars are for the following and many more applications, both indoors and outdoors:

- Airports
- Shopping Malls
- Sport Arenas
- Large Open Spaces

PRODUCT FEATURES

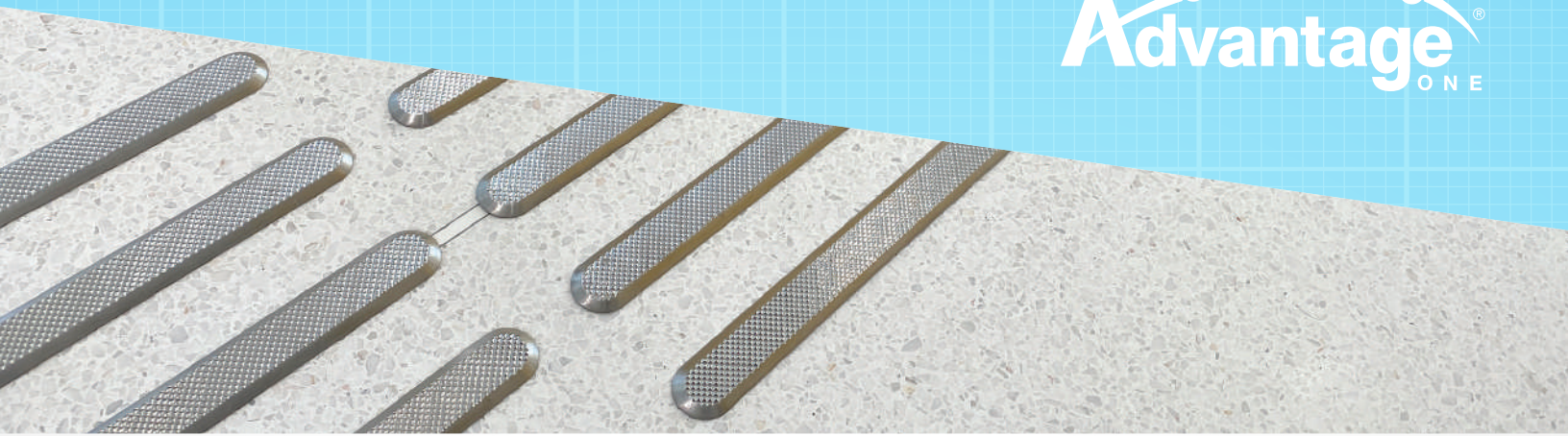
- 316L, Marine-grade stainless steel, designed for all-weather use
- Recommended for interior and exterior installations
- Innovative adhesive capture design
- Optimum anti-slip design
- Resistant to heavy traffic abuse and maintenance machinery
- 5-year manufacturer's warranty

Wayfinding Bars come in the following styles:

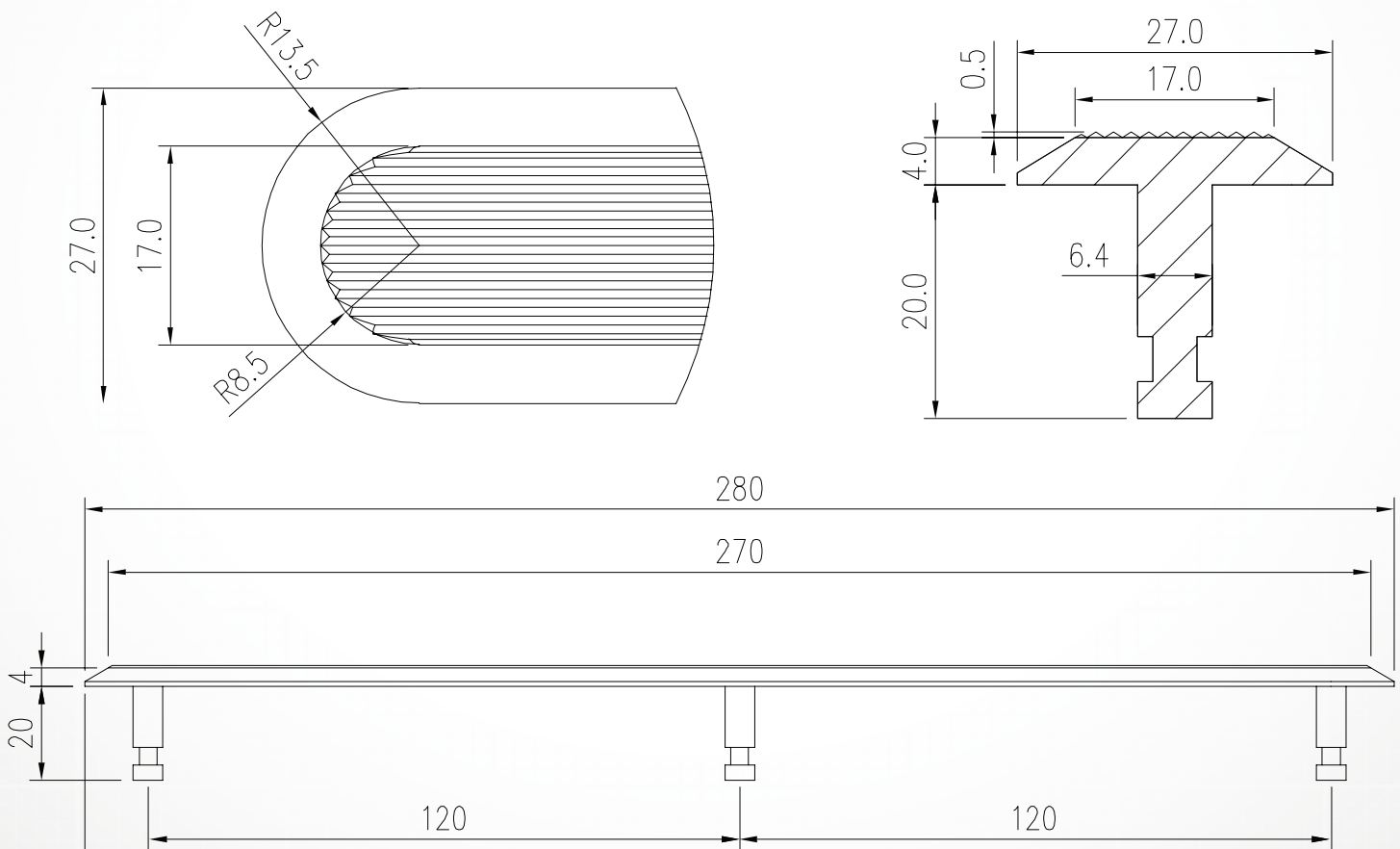
WAYFINDING BARS

- Crosshatch Pattern
- Carborundum — Non-Slip
- Linear Grooves





TACTILE WALKING SURFACE INDICATOR (TWSI) WAYFINDING BARS



ADVANTAGE ONE - INDIVIDUAL BARS

BAR SIZE	PRODUCT CODE	CENTRE BAR PATTERN	MATERIAL
11" x 1" (280 x 27 mm)	ADV-B-2281-N	Cross Hatch	Stainless Steel 316L
11" x 1" (280 x 27 mm)	ADV-B-3281-N	Linear Grooves	Stainless Steel 316L
11" x 1" (280 x 27 mm)	ADV-B-5281-N	Black Carborundrum	Stainless Steel 316L
11" x 1" (280 x 27 mm)	ADV-B-3281-BK-PVD	Linear Grooves	Black PVD-Coated

APPLICATIONS

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.



TWSI DOMES

Surface Applied

Advantage One® Surface Applied Tactile Walking Surface Indicators are designed to provide an accessibility solution in many interior applications. In particular, Surface Applied can be used on the floor where TWSI are required; but the floor cannot be drilled into to secure Advantage One TWSI. Advantage One Surface TWSI are stainless steel domes with a rubber base that attaches to the floor with a self-adhesive permanent tape. Like anchored Advantage One TWSI, Advantage One Surface Applied are machined from a solid piece of 316L Marine Grade Stainless Steel and are aesthetically pleasing, strong, and durable. They incorporate an integral texture in the stainless steel for permanent slip resistance.

Advantage One Surface Applied have undergone a series of rigorous tests to ensure they meet the standards specified in Provincial and National Building Codes. Advantage One Surface Applied is specifically designed for use when drilling holes for the anchored version of Advantage One Domes is inappropriate or impossible. Each 100-dome box comes with a clear plastic template to use when installing in the prescribed dome pattern.

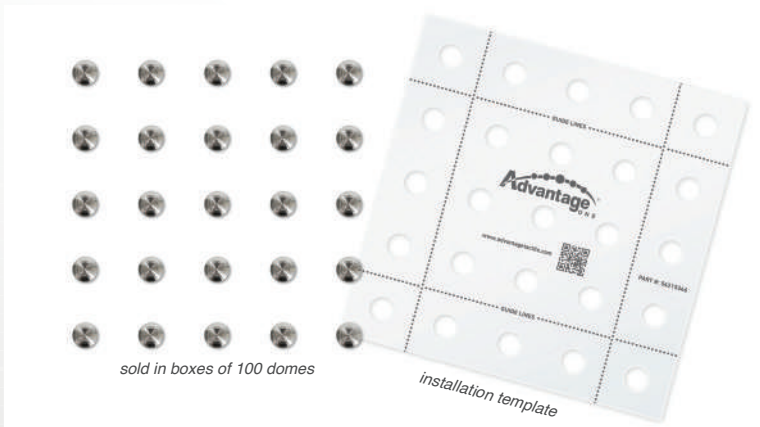
PRODUCT FEATURES

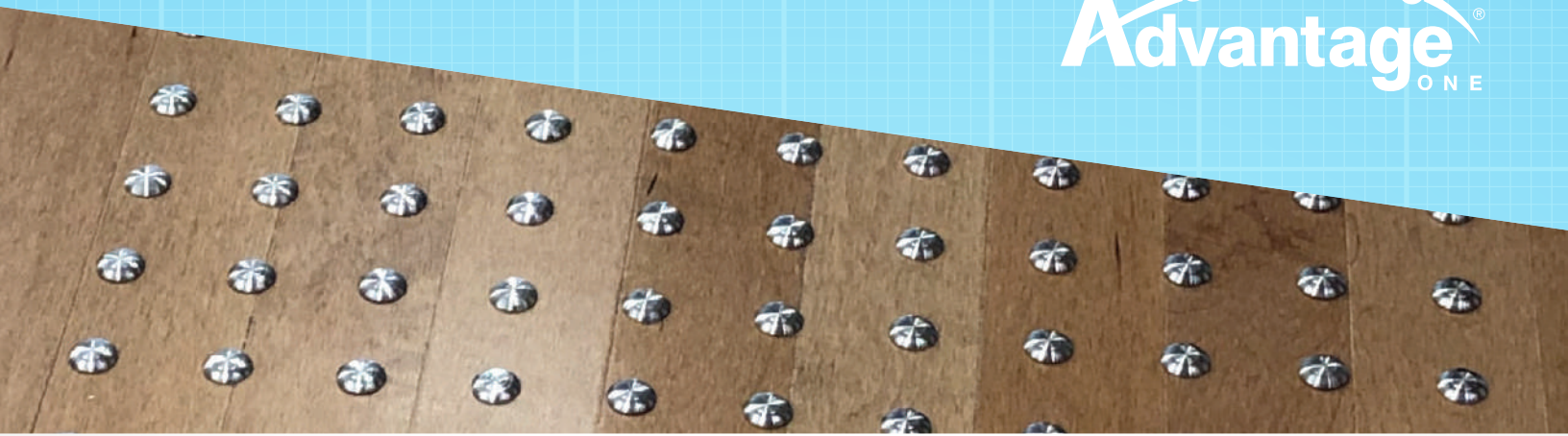
- 316L, Marine-grade stainless steel
- Self-adhesive permanent tape on rubber base
- Optimum anti-slip design
- 5-year manufacturer's warranty

Domes come in the following styles:

PLATE DOMES

- Concentric Rings Pattern
- Crosshatch Pattern
- Carborundum — Non-Slip

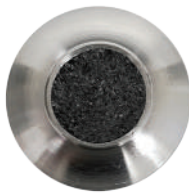




TACTILE WALKING SURFACE INDICATOR (TWSI) DOMES



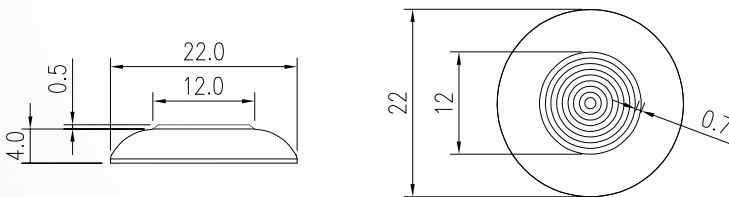
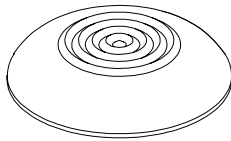
Concentric Rings



Black Carborundum



Cross Hatch



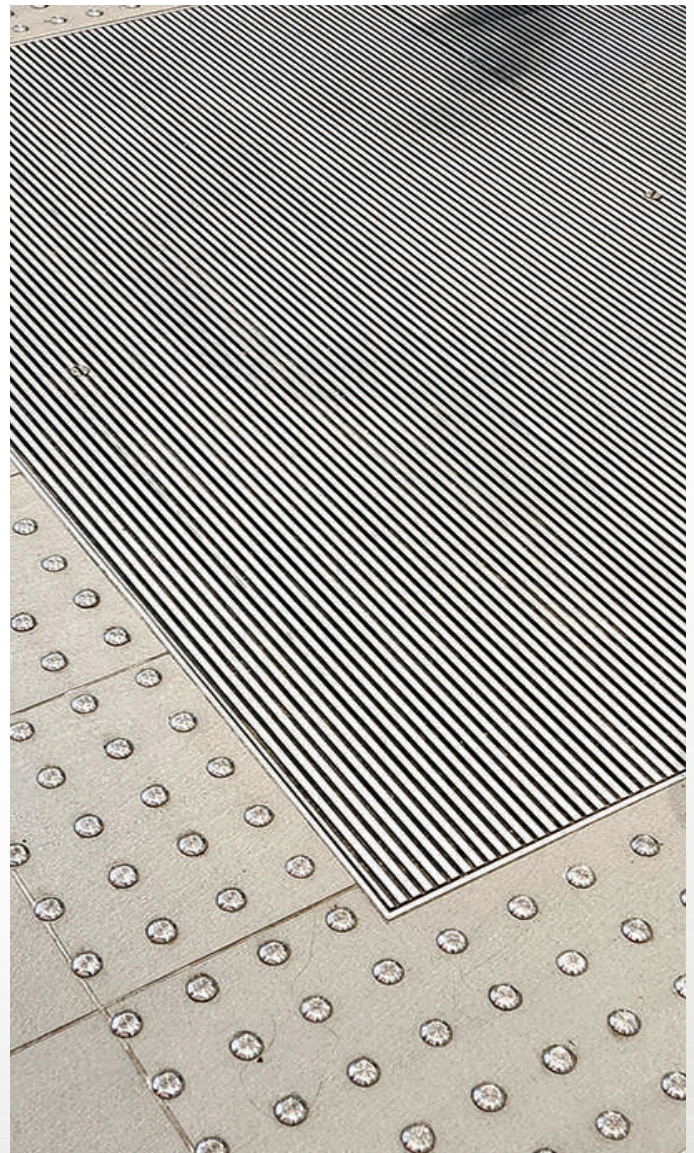
Advantage® ONE Surface Applied Tactile Walking Surface Indicators (TWSI) products for the following:

- Revolving Door Approaches
- Wheelchair Ramps
- Parking Areas
- Stairs
- Turnstile and Gate Access
- Escalator Approaches

APPLICATIONS

Tactile Attention Indicator Truncated Domes

- Accessibility standards require the use of TWSI at the tops of stairs, at the top and bottom of ramps, and wherever there is an unprotected change in elevation greater than 250 mm or a slope ratio greater than 1:3 (33%).



ADVANTAGE ONE ATTENTION INDICATOR (DOMES)

PRODUCT CODE	CENTRE BAR PATTERN	MATERIAL
ADV-D-1311-KIT (100 count)	Concentric Rings	Stainless Steel 316L
ADV-D-1281-BK-PVD-SA	Concentric Rings	Stainless Steel 316L

TWSI WAYFINDING BARS

Surface Applied

Advantage One® Surface Applied Tactile Walking Surface Indicators are designed to provide an accessibility solution in many interior applications. In particular, Surface Applied can be used on the floor where TWSI are required; but the floor cannot be drilled into to secure Advantage One TWSI. Advantage One Surface Applied TWSI are stainless steel wayfinding bars with a rubber base that attaches to the floor with a self-adhesive permanent tape. Like anchored Advantage One TWSI, Advantage One Surface Applied are machined from a solid piece of 316L Marine Grade Stainless Steel and are aesthetically pleasing, strong, and durable.

They incorporate an integral texture in the stainless steel for permanent slip resistance. Advantage One Surface Applied have undergone a series of rigorous tests to ensure they meet the standards specified in Provincial and National Building Codes. Advantage One Surface Applied is specifically designed for use when drilling holes for the anchored version of Advantage One Bars is inappropriate or impossible. Each 4-bar box comes with a clear plastic template to use when installing in the prescribed bar pattern.

PRODUCT FEATURES

- 316L, Marine-grade stainless steel
- Self-adhesive permanent tape on rubber base
- Optimum anti-slip design
- 5-year manufacturer's warranty

Wayfinding Bars come in the following styles:

PLATE WAYFINDING BARS

- Crosshatch Pattern
- Carborundum — Non-Slip
- Linear Grooves

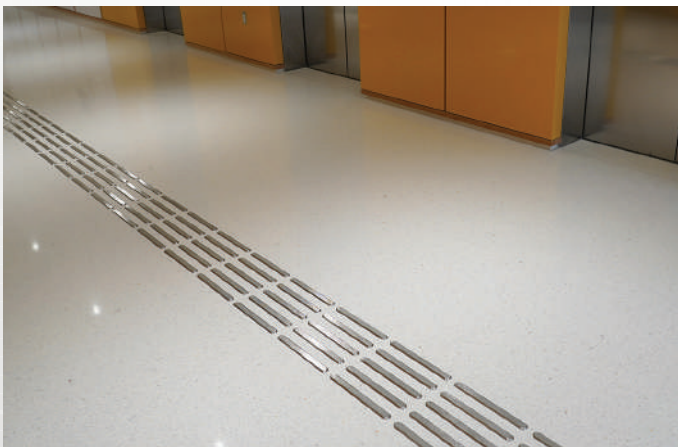
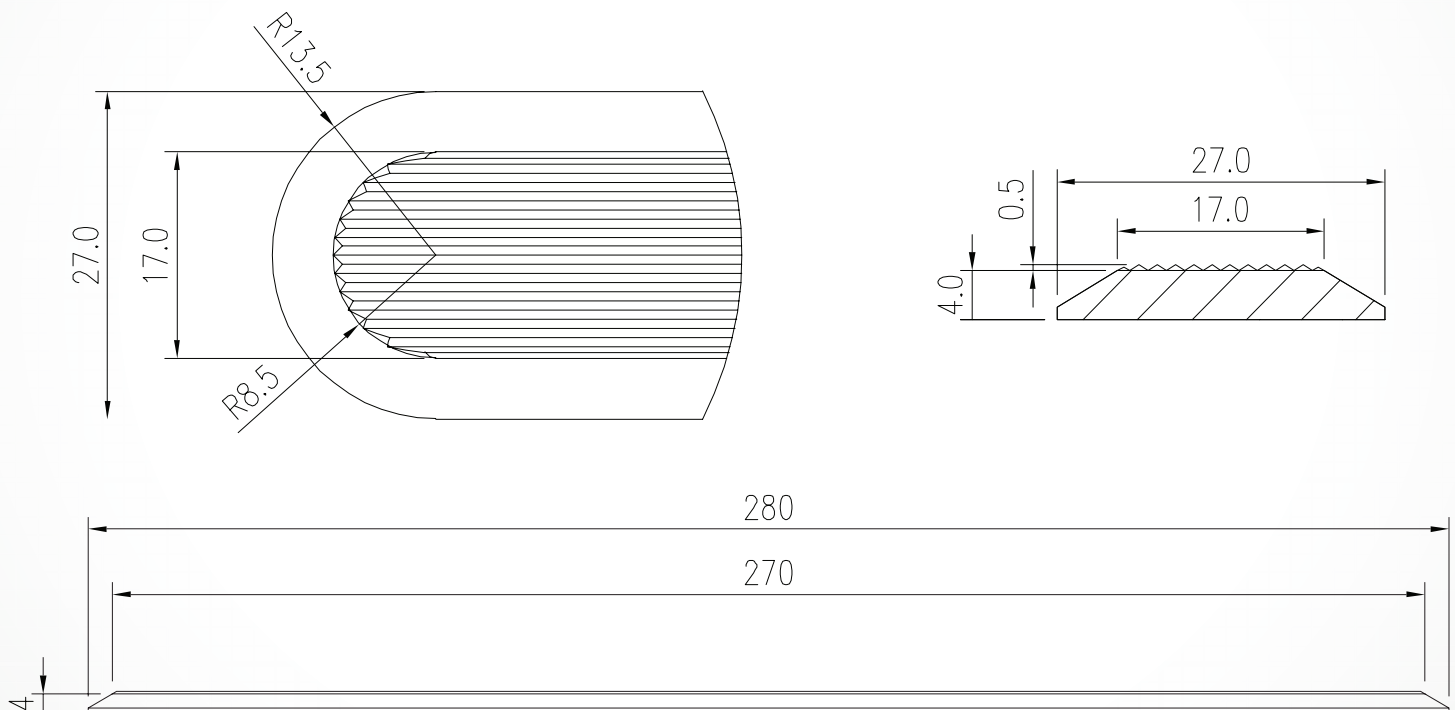


Template available for precise layout of installation





TACTILE WALKING SURFACE INDICATOR (TWSI) WAYFINDING BARS



ADVANTAGE ONE - INDIVIDUAL BARS

BAR SIZE	PRODUCT CODE	CENTRE BAR PATTERN	MATERIAL
11" x 1" (280 x 27 mm)	ADV-B-2281-SA	Cross Hatch	Stainless Steel 316L
11" x 1" (280 x 27 mm)	ADV-B-3281-SA	Linear Grooves	Stainless Steel 316L
11" x 1" (280 x 27 mm)	ADV-B-5281-SA	Black Carborundrum	Stainless Steel 316L

APPLICATIONS

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.

TWSI STAINLESS STEEL PLATE BASE

Advantage® ONE Plate Tactile Walking Surface Indicators (TWSI) have been designed for all interior accessibility solutions. Advantage ONE Plate indicators are machined from a solid piece of 316L Marine Grade Stainless Steel and fastened to a solid Stainless Steel plate. This process enhances the aesthetics of the tile, but has also been proven to be strong and durable. Advantage ONE Plate incorporates an integral texture in the stainless steel for permanent slip resistance. Our products have undergone a rigorous series of tests to ensure that they meet and exceed guidelines developed by the AODA, CSA, ISO, and provincial and national building codes. Advantage ONE Plate TWSI products offer the lowest lifecycle cost and eliminate long-term safety concerns and accessibility limitations.

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

- Revolving Door Approaches
- Wheelchair Ramps
- Parking Areas
- Stairs
- Turnstile and Gate Access
- Escalator Approaches
- Transit Platforms
- Multi-Modal Transit Stations

PRODUCT FEATURES

- 316L, Marine-grade stainless steel
- Innovative adhesive capture design
- Optimum anti-slip design
- Resistant to heavy traffic abuse and maintenance machinery
- 5 year manufacturer's warranty

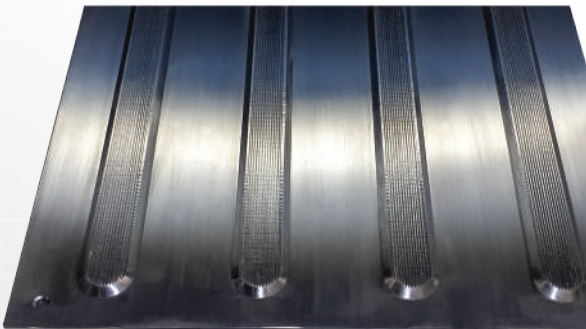
Domes and Bars come in the following styles:

PLATE DOMES

- Concentric Rings Pattern
- Crosshatch Pattern
- Carborundum — Non-Slip

PLATE BARS

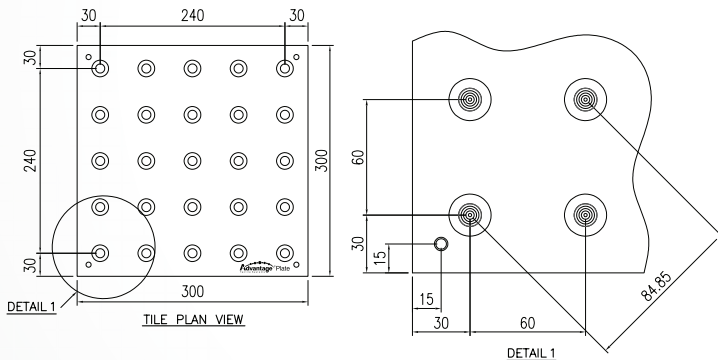
- Crosshatch Pattern
- Carborundum — Non-Slip
- Linear Grooves



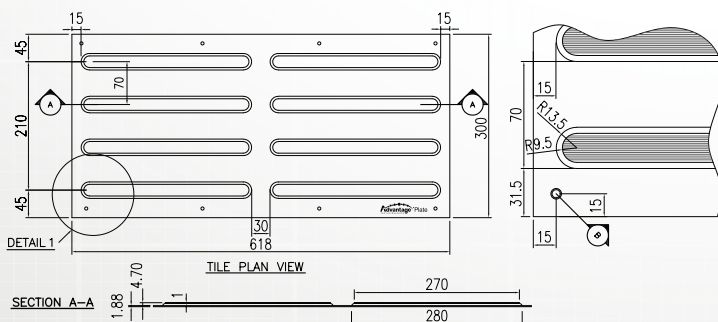
TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



Concentric Rings Black Carborundum Cross Hatch



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH WAYFINDING BARS



PRODUCT OPTIONS

- Stainless Steel
- Black Carborundum

ADVANTAGE ONE DOME PLATE SIZES

DOMES PLATE SIZE	PRODUCT CODE	CENTRE DOME PATTERN
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PD-11451-N ADV-PD-11351-N	Concentric Rings
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PD-21421-N ADV-PD-21321-N	Cross Hatch
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PD-51421-N ADV-PD-51321-N	Black Carborundum

ADVANTAGE ONE WAYFINDING BAR PLATE SIZES

BAR PLATE SIZE	PRODUCT CODE	CENTRE BAR PATTERN
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PB-31431-N ADV-PB-31331-N	Cross Hatch
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PB-21431-N ADV-PB-21331-N	Linear Grooves
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PB-51431-N ADV-PB-51331-N	Black Carborundum

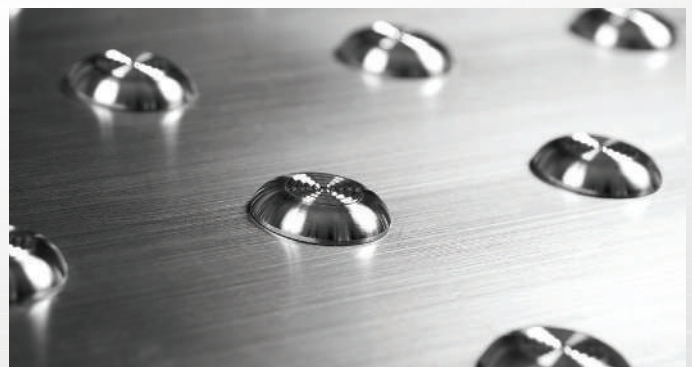
APPLICATIONS

Tactile Direction Indicator Truncated Domes

- An unprotected drop off-edge, such as a transit platform where the change in elevation is greater than 250 mm 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.



TWSI BLACK PVD-COATED PLATE BASE

Advantage® ONE Plate Tactile Walking Surface Indicators (TWSI) have been designed for all interior accessibility solutions. Advantage ONE TWSI are machined from 316L Marine Grade Stainless Steel and welded to a solid Stainless Steel plate that has been black PVD-coated to a Midnight Black shade. The PVD-coated base provides strong contrast to light surfaces, as is required by the CSA standard for Accessible Design (CSA B651) and exceptional appearance. Besides being aesthetically pleasing these plates are strong, durable, and incorporate an integral texture in the stainless steel to provide permanent slip resistance.

Our products have undergone a rigorous series of tests to ensure that they meet and exceed guidelines developed by the AODA, CSA, ISO, and provincial and national building codes. Advantage ONE Plate TWSI products offer the lowest lifecycle cost and eliminate long-term safety concerns and accessibility limitations.

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

- Revolving Door Approaches
- Escalator Approaches
- Wheelchair Ramps
- Transit Platforms
- Parking Areas
- Multi-Modal Transit Stations
- Turnstile and Gate Access
- Stairs

PRODUCT FEATURES

- 316L Marine-grade stainless steel
- Optimum anti-slip design
- Resistant to heavy traffic abuse and maintenance machinery
- 5-year manufacturer's warranty

Domes and Bars come in the following styles:

PLATE DOMES

- Concentric Rings Pattern
- Crosshatch Pattern
- Carborundum — Non-Slip

PLATE BARS

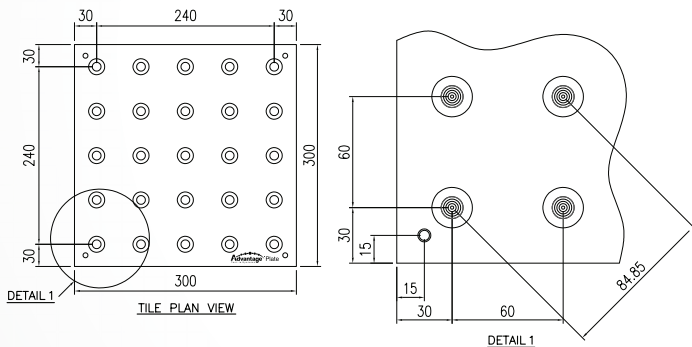
- Linear Grooves
- Crosshatch Pattern
- Carborundum — Non-Slip



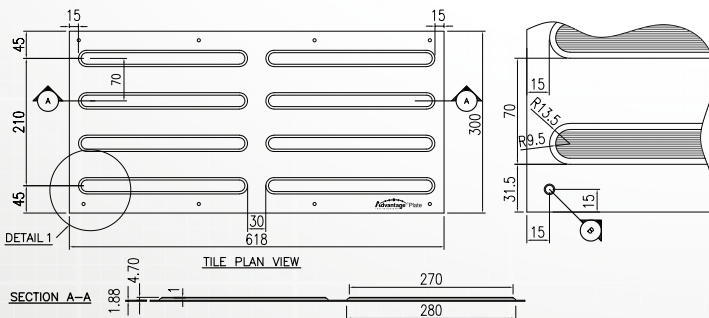
TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



Concentric Rings Black Carborundum Cross Hatch



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH WAYFINDING BARS



PRODUCT OPTIONS

- Stainless Steel
- Black Carborundum

ADVANTAGE ONE DOME PLATE SIZES

DOMES PLATE SIZE	PRODUCT CODE	CENTRE DOME PATTERN
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PD-11451-BK ADV-PD-11351-BK	Concentric Rings
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PD-21421-BK ADV-PD-21321-BK	Cross Hatch
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PD-51421-BK ADV-PD-51321-BK	Black Carborundum

ADVANTAGE ONE WAYFINDING BAR PLATE SIZES

BAR PLATE SIZE	PRODUCT CODE	CENTRE BAR PATTERN
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PB-21431-BK ADV-PB-21331-BK	Cross Hatch
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PB-31431-BK ADV-PB-31331-BK	Linear Grooves
12" x 12" (305 x 305 mm) 12" x 24" (305 x 610 mm)	ADV-PB-51431-BK ADV-PB-51331-BK	Black Carborundum

APPLICATIONS

Tactile Direction Indicator Truncated Domes

- An unprotected drop-off edge, such as a transit platform where the change in elevation is greater than 250 mm 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.



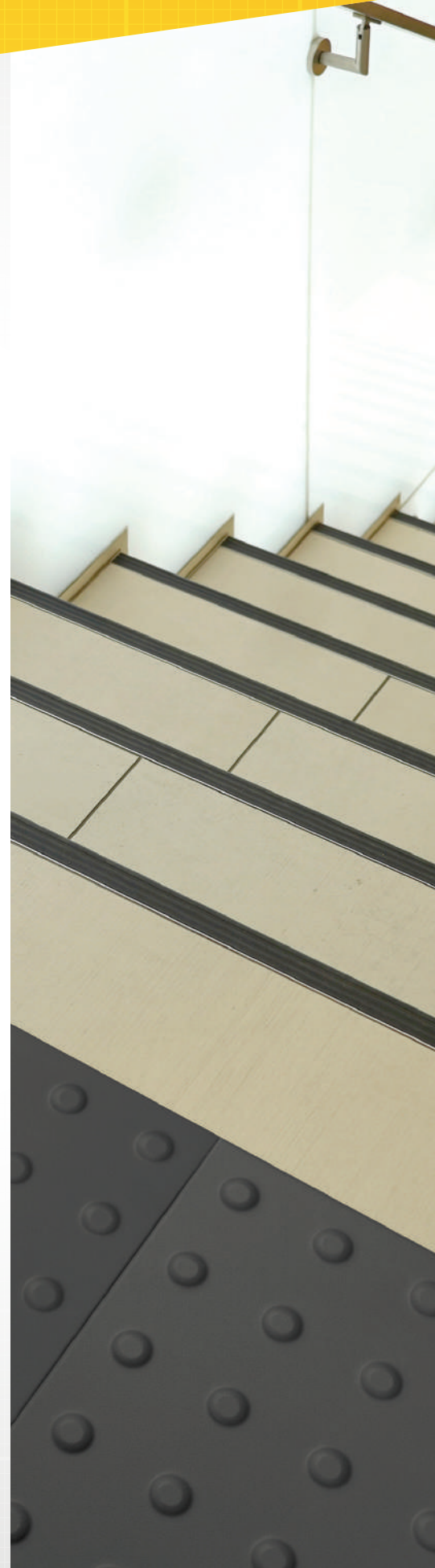
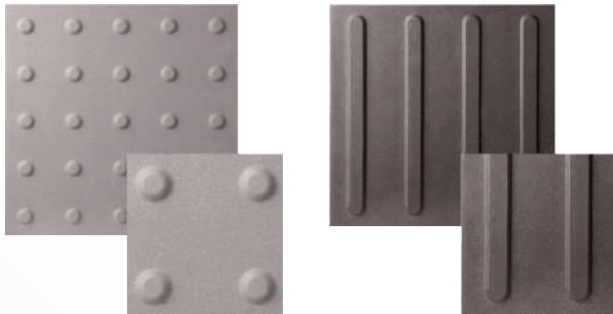
PORCELAIN FLOOR TILE

Elan[®] Tile is the ultimate porcelain tactile indicator chosen by professionals who design and construct the finest commercial, institutional, and public environments. Incorporating the best raw materials in the market, Elan Tile far exceeds the EN 14411 standard, allowing the product to meet the designation of "Porcelain Stoneware" and to be suitable for both interior and exterior applications.

Offering highly durable and versatile tactile walking surface indicators (truncated domes) for warning, and direction indicators for wayfinding, the Elan Tile line of products signals the newest generation of excellence from SureWerx.

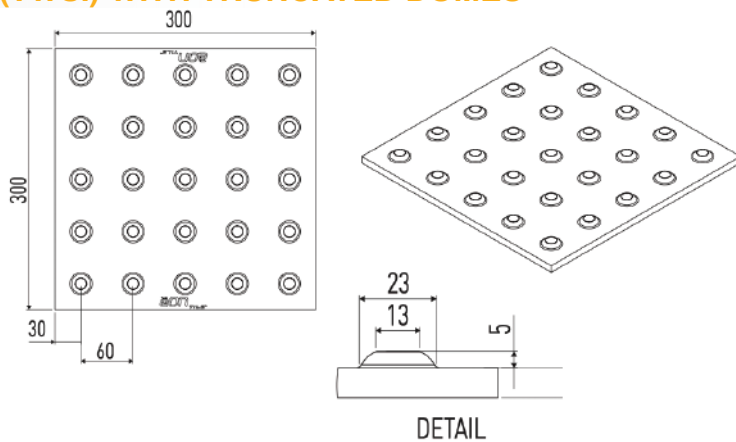
PRODUCT FEATURES

- Certified porcelain stoneware for maximum durability and surface hardness
- Full-body porcelain with high compaction and low absorbency characteristics
- Exceptional resistance to thermal shock and frost
- Not affected by stains, water, or chemicals
- R11 finish meets the most demanding slip-resistance requirements for construction projects in high-traffic areas
- Versatile and easy installation for interior and exterior environments
- 5-year manufacturer's warranty

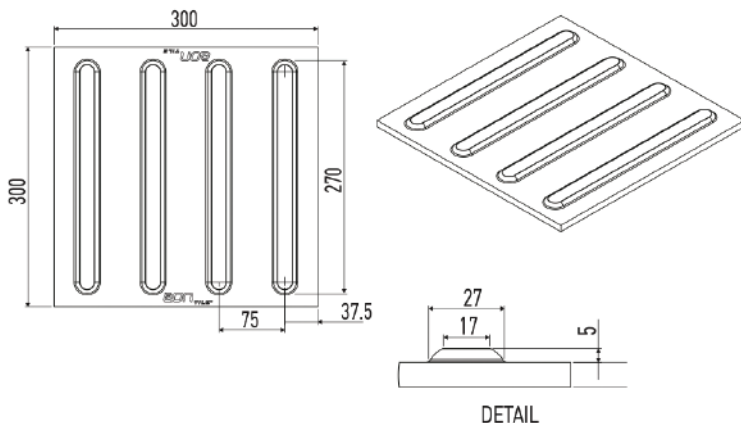




TACTILE WALKING SURFACE INDICATOR (TWSI) WITH TRUNCATED DOMES



TACTILE WALKING SURFACE INDICATOR (TWSI) WITH WAYFINDING BARS



STANDARD ELAN TILE SIZES

STANDARD SIZE	PRODUCT CODE
12" x 12" (300 x 300 mm)	ELAN-D-1212
12" x 12" (300 x 300 mm)	ELAN-B-1212

APPLICATIONS

Tactile Attention Indicator Truncated Domes

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

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 store and service doors.



STANDARD COLOURS



Sand Stone
Code: ST



Cultured Grey
Code: CG



Vogue Black
Code: BK



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