



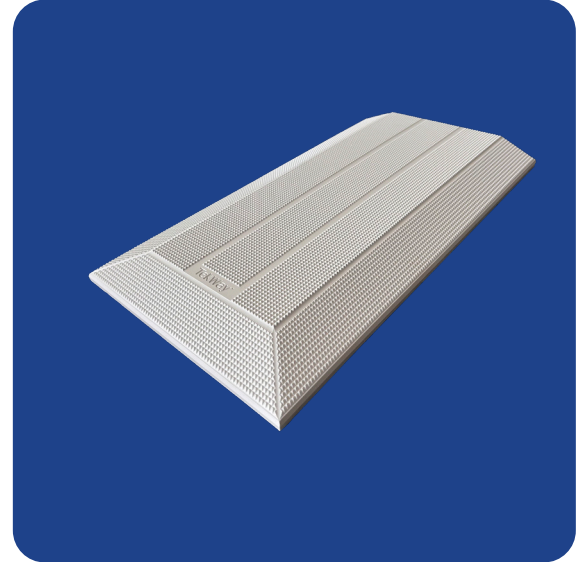
TekWay® Tactile Warning Systems

TekWay Tactile Warning Delineator Surface Applied Tiles

An increasing number of City Planners across the United States are incorporating Separated Bicycle Lanes at sidewalk level.

Trapezoid Delineator Tiles are designed and tested to safely separate pedestrians with low to no vision from cyclists on separated bicycle lanes at sidewalk level. These delineators are intended for areas such as city centers, parks and universities or any area where the two paths would be adjacent on the same level.

TekWay Tactile Warning Delineator Surface Applied Tiles have been designed to adhere to existing infrastructure, eliminating the need to cut surfaces and minimize installation time.



CHALLENGE	INNOVATIONS	OUTCOME	COMPLIANCE	SAFETY
Heavy Foot and Wheel Traffic	Nano-engineered polymer concrete	Durability & Performance	✓	✓
Higher Vibration and Stresses	TekWay Anchor System	Securely Anchored Tiles	✓	✓
Design requires Cutting of Tile	Structural Fiber-Reinforcement throughout the Tile	Guaranteed Integrity of Tile	✓	✓

OUR TACTILE WARNING DELINEATORS WERE TESTED AND PERFORMED BEST IN TERMS OF SAFETY FOR:



Ease of Access

A concern with trapezoid delineators is how they affect all pedestrians and cyclists. The Tactile Warning Delineators shape keeps the tiles from becoming a tripping hazard and allows wheels to roll over them as needed. Additionally, our unique slip resistant materials and precise tooling help ensure that participants do not slip on the incline.



Tekway has taken into account that installation variances occur. The surface applied trapezoid delineators are available in pre-molded angle tiles that allow for offsets to go around those immovable obstacles such as transformers, trees, ect.

Nano-Tech Materials

TekWay Trapezoid Tactile Warning Delineator Tiles are made of nano-engineered polymer concrete to achieve excellent physical, chemical and mechanical properties while being able to form a perfect to specification surface, retain color and maintain high slip-resistance.

CERTIFIED ASTM -
TESTING DATA

Physical Property	Test Method	Results
Compression Strength	ASTM C 39	>12,000psi
Abrasion Resistance	ASTM C 418	<= 0.03 cm ³ /cm ²
Freeze / Thaw	ASTM C 1262	=0.00 %
Water Absorption	ASTM C 97	<0.25 %
Slip Resistance	ASTM C 1028	Fa>=0.80
Flexural Strength	ASTM C 947	>2,500 psi
Tensile Strength	ASTM C 496	>1,900 psi

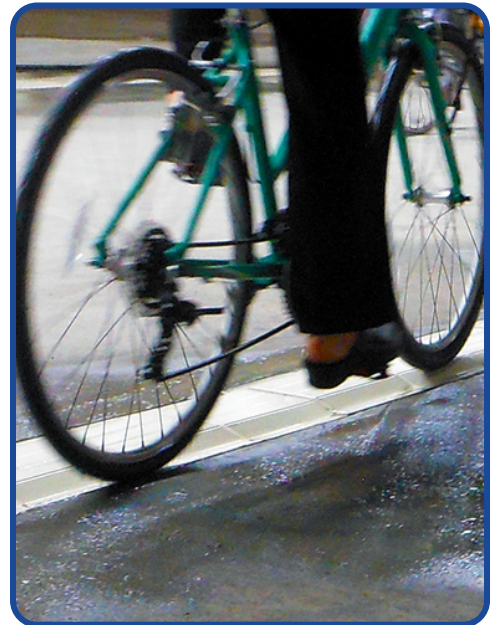


Available Sizes in:

- 10" x 18" End Cap
- 10" x 18" Bar
- 10" x 22.5 degree

Available Colors in:

- Natural Colors
- Federal Colors
- Custom Colors



Industry leading TekWay Delineator Tiles are long-lasting and reliable devices for separating the visually impaired pedestrians from cyclists on separated bicycle lanes at sidewalk level. They are fully detectable for those with low to no vision and do not impede safe movement for the mobility impaired.



TekWay Surface Applied Trapezoid Delineator Tile end view

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Visit our website at: www.stronggo.com or scan QR Code



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