

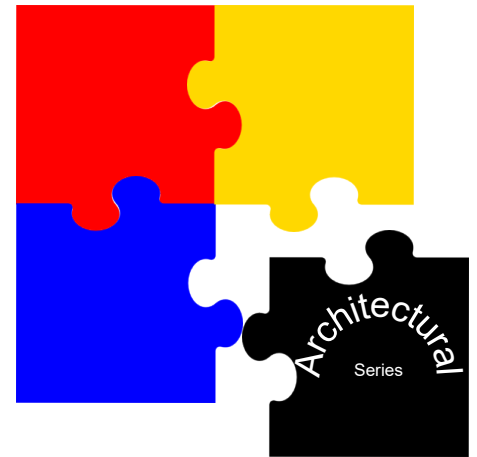


# TekWay® Tactile Warning Systems

## Industry Leading TekWay Tactile Warning Systems “Architectural Series”

StrongGo Industries continuing commitment since 2004 to produce ‘The Perfect Fit for any Project’™ has prompted the release of TekWay Tactile Warning Systems “Architectural Series”. The Architectural Series fills the need for providing ADA compliant detectable warning surfaces along with the ability to incorporate specific design elements into the project. The Architectural Series allows for customizable patterns such as brick, radius and 45° wedge designs into ADA compliant detectable warning surfaces.

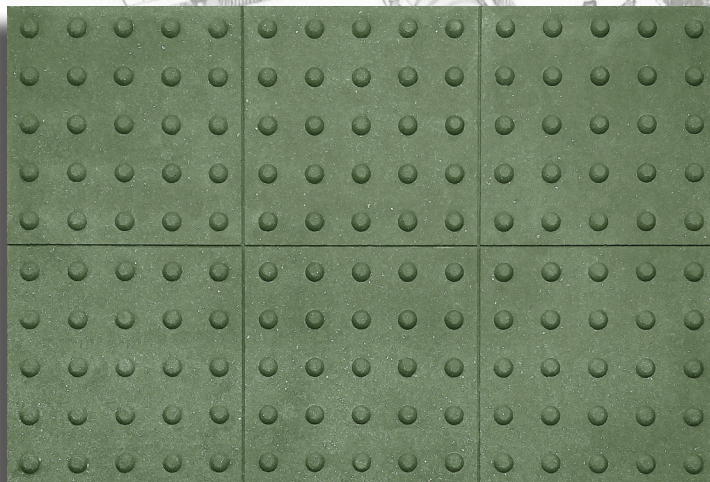
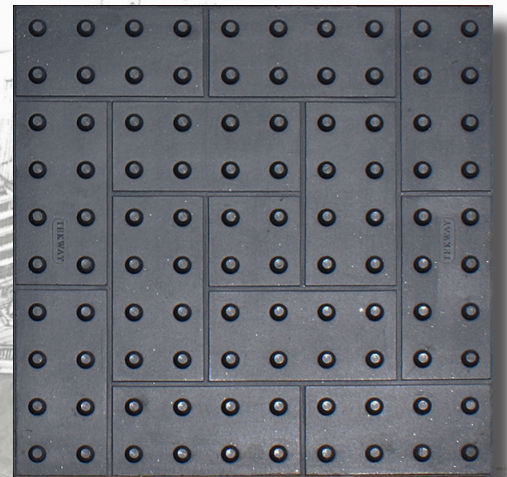
StrongGo Industries offers a full complement of TekWay Tactile Warning Systems which are fully compliant and suitable for any job, large or small. The Architectural Series design can be easily incorporated into new and/or upgrade-requesting projects in a variety of colors.



TekWay Tactile Warning Systems possess the perfect combination of outstanding physical properties, aesthetics and proven installation for lasting compliance and functionality. Tactile Warning Systems are the only nano-engineered polymer concrete-based ADA Domes available.

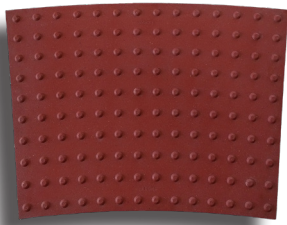
The brick pattern is produced in 24 inch by 24 inch and 24 inch by 30 inch tile. The patterns give the project a custom appearance, minimize joints and provide the assurance that the surface will remain flat and long lasting.

Choose from one of TekWay's standard patterns or design a pattern to meet the specific design elements of the project.

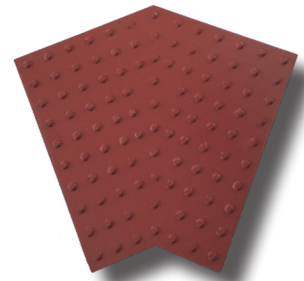


The 12 inch by 12 inch block pattern is manufactured in a 24 inch by 36 inch tile to create the charm of the small paver look. The convenience of installing one larger tile eliminates the potential lippage between multiple smaller pavers as well.

# Design Flexibility Using TekWay ADA Domes “Architectural Series”



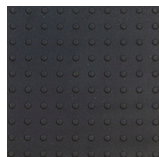
The radius tiles are produced in 24 inch and 36 inch depths, with a radius of 10 feet to 60 feet. Domes are tapered to match the radius so that the ADA dome spacing remains compliant. The uniqueness of this tile provides the flexibility to be incorporated into any radial planning or design.



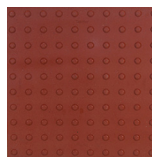
The 45° wedge design can be used as a transition between TekWay’s standard 24 inch tiles.

CERTIFIED ASTM - TESTING DATA	Physical Property	Test Method	Results
	Compression Strength	ASTM C 39	>12,000psi
	Abrasion Resistance	ASTM C 418	<= 0.03 cm <sup>3</sup> /cm <sup>2</sup>
	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

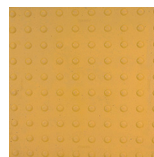
## Standard Natural Colors



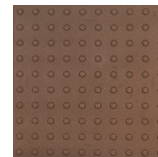
Charcoal  
LRV=3



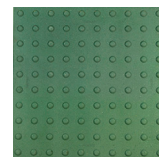
Terracotta  
LRV=5



Yellow  
LRV=42

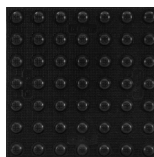


Brown  
LRV=5

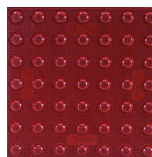


Green  
LRV=6

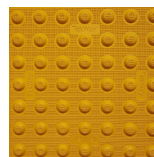
## Authentic Federal Colors \*



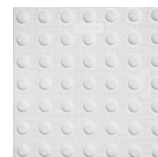
Black  
LRV=4



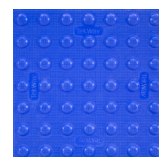
Red  
LRV=7



Yellow  
LRV=45



White  
LRV=87



Blue  
LRV=5

\* All FED-STD-595 Colors are available, Specify requested number upon ordering

**What is LRV?** Light Reflectance Value (LRV) is a universal value for ‘contrast’. According to the ADAAG, the color and contrast of detectable warning materials must adhere to the following rule: 705.1.3 Contrast: Detectable Warning Surfaces shall contrast visually with adjacent walking surfaces either light-on-dark, or dark-on-light. Some states allow the installation of Detectable Warning Surfaces if the contrasts meets or exceeds 70% contrast between the dome tile and the surrounding area. TekWay provides the LRV of all dome tile colors that we manufacture. Visit StrongGo website at: [www.stronggo.com/color-contrast-calculator](http://www.stronggo.com/color-contrast-calculator) for determining the contrast percentage.

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Visit our website at: [www.stronggo.com](http://www.stronggo.com) or scan QR Code

