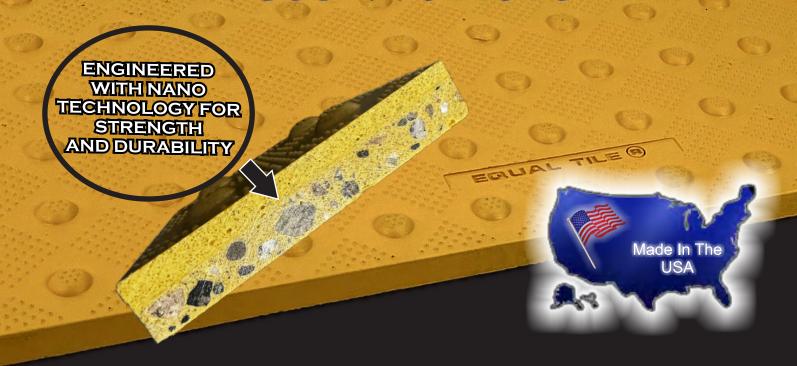


High Performance (Wet Set) Paver Detectable Warning Panels

WWW.EQUALTILE.COM 800-996-4510



PRODUCT SELECTION HIGH PERFORMANCE PAVER



Detectable Warning Systems

EqualTile Product Standard Panel Colors

All colors are blended into polymer concrete material during manufacturing and homogenous throughout the panel. Engineered and reinforced with nano technology for unmatched strength and durability. Additional colors and sizes are available upon request.

OCEAN BLUE FED ST 15187	GREEN G-43	PURPLE R-44	BRICK RED FED ST 22144	COLONIAL RED FED ST 20109
BLACK FED ST 17038	LIGHT GREY FED ST 26280	DARK GREY FED ST 36118	WHITE FED ST 27925	FEDERAL YELLOW FED ST 33538

NATURAL COLORS AVAILABLE

EqualTile Product Custom Colors

EqualTile by Advanced Roadway Manufacturing can produce unlimited color variations. We focus on customer service, by developing custom color detectable warning panels to meet the demands of architectural design requirements. EqualTile has worked closely with contractors, municipalities, and state agencies in developing our detectable warning panels to meet their needs and can produce just about any color to conform to project specifications. Contact your nearest EqualTile representative or an authorized Advanced Roadway Manufacturing distributor for more information or technical assistance on our products and capabilities.



PRODUCT SPECIFICATION HIGH PERFORMANCE PAVER



Detectable Warning Systems

High Performance Specifications:

SIZE WxLxD	PART NUMBER	STANDARD COLORS	CUSTOMIZABLE
24"x24"x0.75"	EQ-2X2-HP	FEDERAL YELLOW, NATURAL YELLOW, BRICK RED, BLUE, DK GREY, LT GREY, BLACK, WHITE	YES
24"x36"x0.75"	EQ-2X3-HP	FEDERAL YELLOW, NATURAL YELLOW, BRICK RED, BLUE, DK GREY, LT GREY, BLACK, WHITE	YES
24"x48"x0.75"	EQ-2X4-HP	FEDERAL YELLOW, NATURAL YELLOW, BRICK RED, BLUE, DK GREY, LT GREY, BLACK, WHITE	YES

^{**}Custom Colors And Sizes Available**

Product Features

- 5 Year Manufacturer Warranty
- Durable & Strong
- **■** Ease Of Install
- Ships Nationwide
- Manufactured With Over 100 Years Of Combined Experience In Production, Sales, Installation And Maintenance
- Guaranteed Satisfaction
- B.A.B.A. Certified Made In USA

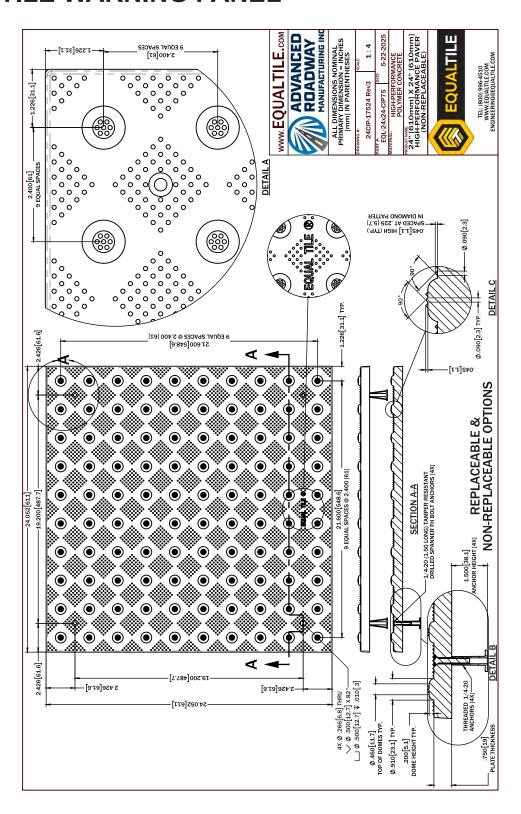
High Performance Technical Data:

TEST DESCRIPTION	TEST METHOD	VALUE (Nominal)
Compression Strength	ASTM D695	>30,000 PSI
WATER ABSORPTION	ASTM C97	<0.08%
FREEZE / THAW / HEAT	ASTM C1262	=0.00%
Tensile Strength	ASTM D638	>7,800 PSI
EPA (RCRA)	EPA-1311, EPA-6010D, EPA-7470A	MEETS REGULATIONS
FLEXURAL ULTIMATE STRENGTH	ASTM D790	>17,000PSI



HIGH PERFORMANCE PAVER (WET SET) 2x2 TACTILE WARNING PANEL

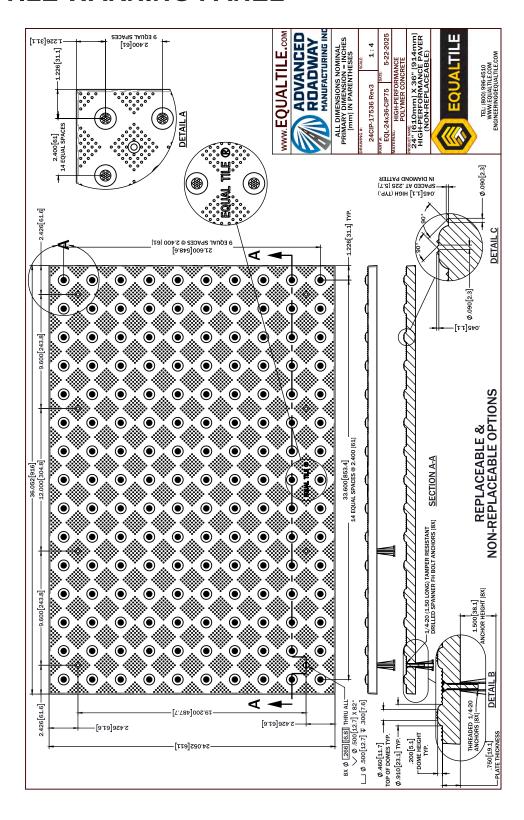






HIGH PERFORMANCE PAVER (WET SET) 2x3 TACTILE WARNING PANEL

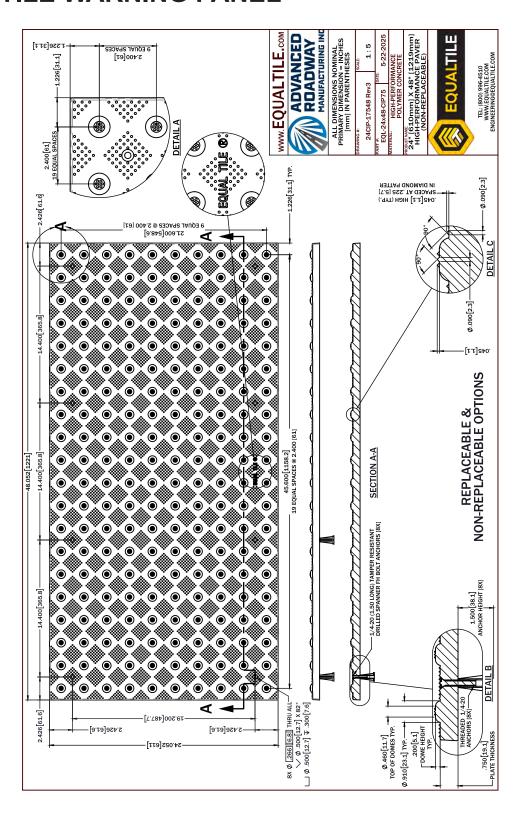






HIGH PERFORMANCE PAVER (WET SET) 2x4 TACTILE WARNING PANEL







HIGH PERFORMANCE PANEL INSTALLATION



Detectable Warning Systems

Recommended Wet Set Panel Instructions:

- 1. Follow all safety requirements that include but not limited to, State, Federal and/or Local safety standards.
- 2. Concrete shall conform to all requirements as specified by the contract document.
- 3. Tools required for installation are typical of those used by concrete finishers.
- 4. After concrete is poured the contractor shall establish finished grade using mason line or other appropriate methods. The polymer concrete panel shall be placed on top of the concrete and tamped in place using installer's weight or concrete vibrator to facilitate placement in a low slump concrete. Final panel elevation shall be verified.
- Make sure the proper slope is obtained as specified in the contract document.
- 7. Low slump concrete may require 25 to 50 pound weights to weigh down panels after placement in concrete.
- 8. Steel edging trowel with a minimum of 1/8" radius shall be used to edge the finished concrete around the panel. 1/4" deep groove is required.
- 9. Once concrete is hardened, remove weights and panel protective cover.
- 10. Protect the installed tiles from pedestrian and vehicular traffic until concrete is hardened.







STANDARD LIMITED MATERIAL WARRANTY

PROJECT:	 DATE OF COMPLETION:	
	REFERENCE NUMBER:	
INSTALLED BY:	TOTAL SQUARE FEET:	
	PATTERN & COLOR:	

1. LIMITED WARRANTY:

- EQUALTILE (An Advanced Roadway Manufacturing Company) ("Manufacturer") warrants THAT THE DETECTABLE DOME SYSTEM ("PRODUCT") COMPLIES WITH THE ARCHITECTURAL STANDARDS AS PUBLISHED IN THE CURRENT EDITION OF THE BUILDING STANDARDS CODE, INCLUDING DURABILITY CRITERIA WHICH INDICATES THAT THE SHAPE, COLOR FASTENERS, CONFIRMATION, SOUND-ON-SOUND, ACOUSTIC QUALITY, RESILIENCE AND ATTACHMENT WILL NOT DEGRADE SIGNIFICANTLY FOR AT LEAST FIVE (5) YEARS AFTER INITIAL INSTALLATION. MANUFACTURER WARRANTS THAT THE DETECTABLE DOME SYSTEM SOLD HEREUNDER WILL BE FREE FROM DEFECTS IN MATERIAL FOR A PERIOD OF FIVE (5) YEARS FROM DATE OF INSTALLATION. IF THE PRODUCTS DO NOT CONFORM TO THIS LIMITED WARRANTY DURING THE WARRANTY PERIOD (AS HEREIN ABOVE SPECIFIED), BUYER SHALL NOTIFY MANUFACTURER IN WRITING OF THE CLAIMED DEFECTS AND DEMONSTRATE TO MANUFACTURERS SATISFACTION THAT SAID DEFECTS ARE COVERED BY THIS LIMITED WARRANTY. IF THE DEFECTS ARE PROPERLY REPORTED TO MANUFACTURER WITHIN THE WARRANTY PERIOD, AND THE DEFECTS ARE OF SUCH TYPE AND NATURE AS TO BE COVERED BY THIS WARRANTY, MANUFACTURER SHALL, AT ITS OWN EXPENSE, FURNISH REPLACEMENT PRODUCTS OR, AT MANUFACTURER'S OPTION, REPLACEMENT PARTS FOR THE DEFECTIVE PRODUCTS. SHIPPING AND INSTALLATION OF THE REPLACEMENT PRODUCTS OR REPLACEMENT PARTS SHALL BE AT BUYER'S EXPENSE.
- 2. OTHER LIMITS:
 - A. THE FOREGOING IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
 - B. MANUFACTURER DOES NOT WARRANT AGAINST DAMAGES OR DEFECTS ARISING OUT OF IMPROPER OR ABNORMAL USE OR HANDLING OF THE PRODUCTS; AGAINST DEFECTS OR DAMAGES ARISING FROM IMPROPER INSTALLATION (WHERE INSTALLATION IS BY PERSONS OTHER THAN MANUFACTURER), AGAINST DEFECTS IN PRODUCTS OR COMPONENTS NOT MANUFACTURED BY MANUFACTURER, OR AGAINST DAMAGES RESULTING FROM SUCH NON-MANUFACTURER MADE PRODUCTS OR COMPONENTS. THIS WARRANTY ALSO DOES NOT APPLY TO PRODUCTS UPON WHICH REPAIRS HAVE BEEN AFFECTED OR ATTEMPTED BY PERSONS OTHER THAN PURSUANT TO WRITTEN AUTHORIZATION BY MANUFACTURER.
 - C. SYSTEM MEETS OR EXCEEDS CURRENT ADA CRITERIA AS SET FORTH BY STATE & FEDERAL REGULATIONS FOR DESIGN, SIZE AND PERFORMANCE. THEREFORE MANUFACTURER ASSUMES NO LIABILITY RESULTING FROM THE DESIGN, SIZE AND PERFORMANCE OF PRODUCT, SAVE THOSE NOTED HEREIN.
- 3. EXCLUSIVE OBLIGATION:
 - A. THIS WARRANTY IS EXCLUSIVE. THE SOLE AND EXCLUSIVE OBLIGATION OF MANUFACTURER SHALL BE TO REPAIR OR REPLACE THE DEFECTIVE PRODUCTS IN THE MANNER AND FOR THE PERIOD PROVIDED ABOVE. MANUFACTURER SHALL NOT HAVE ANY OTHER OBLIGATION WITH RESPECT TO THE PRODUCTS OR ANY PART THEREOF, WHETHER BASED ON CONTRACT, TORT, AND STRICT LIABILITY OR OTHERWISE. UNDER NO CIRCUMSTANCES, WHETHER BASED ON THIS LIMITED WARRANTY OR OTHERWISE, SHALL MANUFACTURER BE LIABLE FOR INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES.
- 4. OTHER STATEMENTS:
 - A. MANUFACTURER'S EMPLOYEES OR REPRESENTATIVES' ORAL OR OTHER WRITTEN STATEMENTS DO NOT CONSTITUTE WARRANTIES, SHALL NOT BE RELIED UPON BY BUYER, AND IS NOT A PART OF THE CONTRACT FOR SALE OR THIS LIMITED WARRANTY.
- 5. ENTIRE OBLIGATION:
 - A. THIS LIMITED WARRANTY STATES THE ENTIRE OBLIGATION OF MANUFACTURER WITH RESPECT TO THE PRODUCTS. IF ANY PART OF THIS LIMITED WARRANTY IS DETERMINED TO BE VOID OR ILLEGAL, THE REMAINDER SHALL REMAIN IN FULL FORCE AND EFFECT.

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B.A.B.A. BUY AMERICA COMPLIANCE



Detectable Warning Systems

B.A.B.A. ACT OF NOVEMBER 15, 2021 COMPLIANCE CERTIFICATION

The supplier/bidder hereby certifies that it will comply with the requirements of sections 70901-52 of the Infrastructure Investment and Jobs Act,, applicable regulations in 49 U.S.C. Section 5323(j) and Public Law No. 117-53 (11/15/2022) mandating use of Construction Materials Composite or Steel Detectable Warning Panels and Tiles used in public right of ways.

The supplier/bidder further certifies that it complies with the **Build America**, **Buy America Act under the Infrastructure Investment and Jobs Act** requirements prevent FTA from obligating an amount that may be appropriated to carry out its program for a project unless "the steel, iron, and manufactured goods used in the project are produced in the United States" (49 U.S.C. § 5323(j)(1)). FTA's Buy America requirements apply to third-party procurements by FTA grant recipients. A grantee must include in its bid or request for proposal (RFP) specification for procurement of steel, iron or manufactured goods (including rolling stock) an appropriate notice of the Buy America provision and require, as a condition of responsiveness, that the bidder or offeror submit with the bid or offer a completed Buy America certificate in accordance with 49 CFR §§661.6 or 661.12.

Further information concerning the Build America, Buy America Act can be obtained at the following site: https://www.transit.dot.gov/buyamerica

EQUALTILE BY ADVANCED ROADWAY MANUFACTURING, INC. HEREBY CERTIFIES THAT THE MAUNFACTURING FACILITIES ARE LOCATED AS FOLLOWS:

Cast Iron 1955 Brunner Dr Waupaca, WI 54981 Composite 1025 Blanton St Titusville, FL 32796

This document is signed under the penalty of perjury, this 20th of July 2022 in Titusville, FL.

Sydney D. Chase President ADVANCED ROADWAY MANUFACTURING, INC. TELEPHONE: 626-808-7485

SYDNEYC@ROADWAYMFG.COM







PROUDLY MADE IN AMERICA DETECTABLE WARNING SYSTEMS



WWW.EQUALTILE.COM ~ 800-996-4510 INFO @ ROADWAYMFG.COM