

December 29, 2023

DETECTABLE WARNING SURFACES

Specification Reference: 905.05

SM and AWP Material Code 905M00060

AWP Material Code 905M00065

Test results indicate the following materials are acceptable as detectable warning surfaces when used as recommended by the manufacturer. Configurations of detectable warning surfaces should be as detailed in the Construction Plans.

Source Code	Manufacturer Product Name	Approval Number	Criteria
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BRICK DETECTABLE WARNING SURFACES

9428	BELDEN BRICK ADA PAVER----- Color Regimental Red	W076188	For rectangular and radii configurations
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9426	WHITACRE-GREER BRICK ADA PAVERS----- Color 30 Clear Red	W066187	For rectangular and radii configurations
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9426	WHITACRE-GREER BRICK ADA PAVERS----- Color 32 Antique	W066188	For rectangular and radii configurations
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CAST IRON DETECTABLE WARNING SURFACES

Acceptable color is Gray iron in natural state only.

9436	ADA SOLUTIONS, LLC. IRON DOME TACTILE WARNING SURFACE-----	W156186	For rectangular and radii Configurations
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9437	ADVANTAGE TACTILE SYSTEMS, INC. ADVANTAGE CLASSIC DETECTABLE WARNING TILES-----	W196186	For rectangular and radii configurations
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9437	ADVANTAGE TACTILE SYSTEMS, INC. ADVANTAGE PREMIER REPLACEABLE DETECTABLE WARNING TILES-----	W196187	For rectangular and radii configurations
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9450	DETECTABLE WARNING SYSTEMS, INC CASTIRON PLATES W INTERLOCKING DESIGN---- <td></td> <td>For rectangular configurations only</td>		For rectangular configurations only
8931	EQUALTILE BY ADVANCED ROADWAY Mfg., INC. EQUALTILE CAST IRON PLATES W INTRLCK SYS-W236182		For rectangular configurations only
4181	EAST JORDAN IRON WORKS DETECTABLE WARNING PLATES-----W086187		For rectangular and radii configurations
4536	NEENAH FOUNDRY DETECTABLE WARNING PLATES-----W086188		For rectangular and radii configurations
9446	PIONEER DETECTABLE, LLC CAST-DWD DECTABLE WARNING PLATES-----W176188		For rectangular configurations only
9443	TUFTILE, INC. WET-SET (REPLACEABLE) ADA TILES-----W156187		For rectangular and radii configurations
4213	U.S. FOUNDRY & MANUFACTURING CORP. DECTABLE WARNING PLATES-----W166188		For rectangular configurations only

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CAST IN PLACE (REPLACEABLE) COMPOSITE POLYMER WARNING SURFACES

Acceptable color of Cast-in-place Composite Polymer Detectable Warning Surfaces is either color Brick Red (FS 22144) or Colonial Red (FS 20109).

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|------|---|---------|--|
| 9437 | ACCESS PRODUCTS INC.<br>CAST IN PLACE (REPLACEABLE)<br>TACTILE SYSTEMS-----   | W106187 | For rectangular and radii configurations |
| 9438 | ADA ANSWER INDUSTRIES<br>CAST-IN-PLACE (REPLACEABLE)<br>COMPOSITE DWP-----  | W106189 | For rectangular configurations only      |
| 9436 | ADA SOLUTIONS, LLC.<br>REPLACEABLE COMPOSITE<br>(WET-SET) TACTILE-----  | W106188 | For rectangular and radii configurations |
| 9440 | DETECTABLE WARNING SYSTEMS, a DIVISION of MAR-BAL, Inc.<br>ALERTCAST<br>CAST IN PLACE (REPLACEABLE)<br>COMPOSITE DWS----- | W116188 | For rectangular configurations only      |
| 9444 | DETECTILE CORP.<br>SLIMTEK II<br>CAST IN PLACE (REPLACEABLE)<br>ADA WARNING-----  | W176190 | For rectangular configurations only      |
| 9433 | ENGINEERED PLASTICS INC<br>ARMOR-TILE CAST IN PLACE SYSTEM-----   | W096188 | For rectangular configurations only      |

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Source Code	Manufacturer Product Name	Approval Number	Criteria
9443	TUFTILE, INC. POLYMER WET-SET (REPLACEABLE) ADA TILES	-----W156189	For rectangular and radii configurations