



PRODUCT SPECIFICATIONS

CAST-IN-PLACE COMPOSITE PAVER TILES

Inline Dome Pattern

View additional photos, drawings and specifications on our website: www.adawalkways.com
Call 866-339-5401 with any questions

DOME GEOMETRY

In accordance with ADA Regulations for Detectable Warning on Curb Ramps: raised truncated domes with a diameter of nominal 0.9", a height of nominal 0.2", and a center-to-center spacing of nominal 1.6" minimum, and 2.4" maximum.

PANEL DIMENSIONS

Panel tiles are available in 24"x24", 24"x48", 24"x60", 36"x48", and 36"x60" units. Panels may also be custom configured to accommodate specific project requirements.

MATERIAL

A homogenous glass and carbon reinforced composite which is colorfast and UV stable. The color of the tile is colored throughout and does not contain any type of paint coating to achieve the color.

INSTALLATION

Paver units are to be used on new curb ramp locations. The panels can be pre-filled with concrete and set in place or pressed into place in the freshly poured concrete.

PHYSICAL CHARACTERISTICS:

Compressive Strength	23,800 psi	ASTM D 695
Flexural Strength	24,600 psi	ASTM D 790
Water Absorption	.13% @ 2 weeks	ASTM D 570
Slip Resistance	Exceeds 0.80 wet or dry	ASTM C 1028
Flame Spread Index	15	ASTM E 84
Smoke Developed	145	ASTM E 84
Salt Spray	No Change (120 hours)	ASTM B 117
Chemical Stain Testing	No Deterioration	ASTM 1308
Abrasion Resistance	564	ASTM C 501
Accelerated Weathering	No Change (3,000 hours)	ASTM G 26
Tensile Strength	12,100 psi	ASTM D 638
Rockwell Hardness	122	ASTM D 785
Freeze/Thaw/Heat	No Disintegration	ASTM C 1026