

QEP Corporation

PLATFORM EDGE WARNING SURFACE



Rail Platform Blister Surface is used by the visually impaired as a warning and to identify the location of off-street rail platforms. The blister surface can be read by foot or cane, warning the visually impaired that they are approaching a rail platform edge. The blister pattern is offset and can be used to identify the direction the platform edge is running and the correct direction of travel to access a train.

Our surface mounted system is ideal to minimize installation disruption and on concrete trestle type platforms where excavation is not possible.

Tests at the transport research Laboratory to rail track standards have shown that the surface skid resistance value (SRV) falls in the middle of rail track's preferred range at 61 and that there was no measurable loss in height on completion of a scuffing test at 40°C. The joint Mobility Unit conducted successful User Trials on the system in Jan 2001

The profile of the platform edge (off street) warning surface consists of offset rows of flat-topped domes 1/5th inch or 0.2 inch (± 0.02 Inch) high, spaced 2 inches apart from the centre of one dome to the centre of the next. The surface is different to the blister surface used to warn of the absence of a curb edge at pedestrian crossing points

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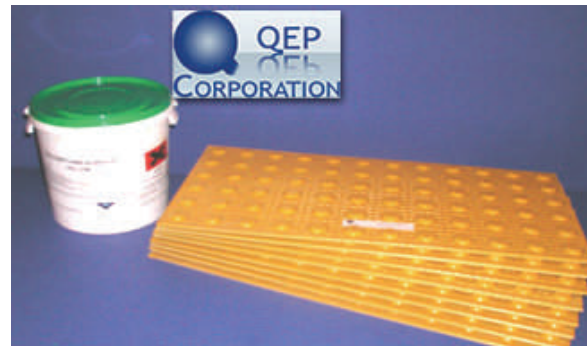
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Truncated Dome Detectable Warnings

Used to provide a warning and to identify the location of a pedestrian crossing point. The Tile is used where a footway meets a roadway or where a lowered curb is used to provide a crossing point. Red Highway Blister is used on signalled crossing points and Buff at non-signalled crossing points.

The parallel blister pattern and layout of the tiles allows wheelchair users to cross unimpeded and the visually impaired to read the position of a crossing and the direction to proceed. The groove matrix on our tile gives a grip surface for wheelchair and walking cane users where the tile is used on a sloping surface.

Our surface mounted system is quick to install on a variety of substrates, minimizing the cost, disruption and environmental impacts associated with the manufacture, transport and installation of concrete products.

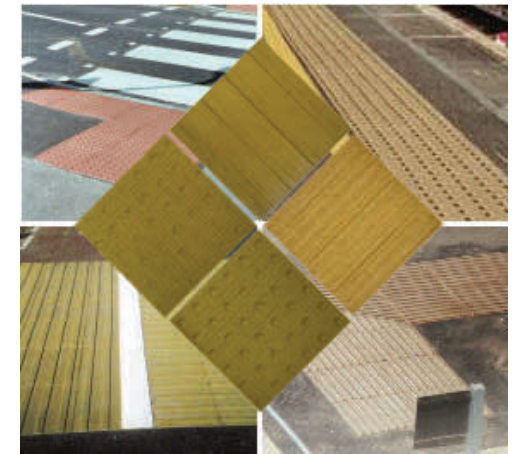
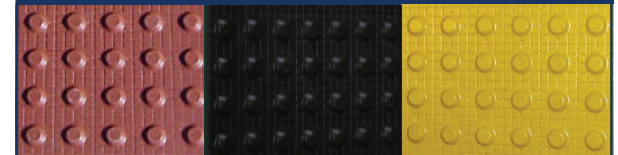


The profile of the blister surface comprises rows of flat-topped 'blisters', 1/5th inch or 0.2 inch (± 0.02 inch) high

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Detectable Warning Systems at their best! (Patent Pending)



A surface mounted tactile paving system, available in all styles, for use by highway authorities and service providers to enable full compliance with the Americans with Disabilities Act

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Shared Cycle Track / Footway Surface And Central Delineator Strip

Cycle Cord Surface is used on shared cycle ways and footpaths. The surface is used wherever the shared route begins/ends or crosses a roadway. The tile 'ribs' are used by the visually impaired to identify the correct side of the route to enter, avoiding collisions with cyclists. The warning surface also conveys that shared route is ending or crossing a roadway. The orientation of the surface also allows cyclists to enter the shared route smoothly.

The central delineator strip is a raised profile white line that can be read by foot or cane. The strip runs along the shared route between cycle way & footpath to aid the visually impaired in staying on the correct side.

Our system is ideal in minimizing installation disruption where existing shared routes must be made ADA compliant.



The central delineator strip is 1/2 - 3/4 inches high, 6 inches wide with sloping sides and a flat top of 2 inches. The material should have a white finish.

The profile of the tactile surface comprises a series of raised, flat-topped bars, each 1/5 inch or 0.2 inch (±0.02 inch) high, 1 & 1/5 inch or 1.17 inch wide, and spaced 2 3/4 inches or 2.73 inches apart.

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Corduroy Hazard Warning Surface

Is to warn visually impaired people of the presence of specific hazards :- Steps , level crossings or the approach to on-street light rapid transit (LRT) platforms. It is also used where a footway joins a shared route. It conveys the message ' HAZARD, Proceed With Caution ' .

The profile of the corduroy surface comprises rounded bars running transversely across the direction of pedestrian travel. The bars are 1/4 inches or 0.23 inches (± 0.02 inches) high, 3/4 inches or 0.78 inches wide and spaced 2 inches.



Guidance Path Surface

Is to guide visually impaired people along a route when the traditional cues, such as a property line or curb edge, are not available.

It can also be used to guide people around obstacles, for example, street furniture in a pedestrianized area. The surface has been designed so that people can be guided along the route either by walking on the tactile surface or by maintaining contact with a long cane

The profile of the guidance path surface comprises a series of raised, flat-topped bars running in the direction of pedestrian travel. The bars are 1/5th inch or 0.21 inch (±0.02inch) high, 1 3/8 inches or 1.36 inches wide and are spaced 1 3/4



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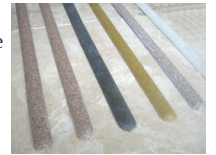
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SPECIALIST PRODUCTS

QEP Corporation manufactures a range of specialist products which have been designed to meet particular customer requirements and market areas.

HAZ-RIB™ & GUIDE -RIB™

Our decorative ribs are used for the same applications as the highway tactile products, to convey a hazard warning & guidance message to the partially sighted pedestrian. These products have been designed to be used in premises like offices, banks, shops etc. where a full highway tile is not desirable but ADA compliance must still be achieved. The Ribs are available in a range of colors or decorative aggregates to contrast but also harmonize with existing flooring. The Ribs are ideal to be laid on marble, ceramic and terrazzo flooring.



GLOW-GUIDE™ & GLOW-RIB™

Our glow in the dark guidance products not only assist the partially sighted pedestrian but will also assist the fully sighted by acting as low-level lighting. Glow-Guide™ will glow in the dark for up to 8Hrs (dependent on charge) and assist in safe egress in an emergency situation e.g., a fire or explosion. Glow-Rib™ can be used along with Glow-Guide™ on stairs to assist in finding the stairs and making a safe exit.



BARK TILE

Our anti-slip Bark tile has a specially designed surface texture to assist in pedestrian and wheelchair grip on access ramps thereby reducing or eliminating related slip & fall litigation.

The bark tile has been designed to be laid in a herringbone pattern to give good water run off.



CONCOURSE TILE

Our highly durable textured concourse tile is used in areas of heavy foot traffic. The textured surface is designed to minimize slips and falls associated with some high gloss flooring products. The tile is available in a range of colors and finishes to meet customer requirements.



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