

Thameslink Programme

Health & Safety – Good Practice 0011

Checker Tile Hard Wearing PVC Tiles - at London Bridge Redevelopment

Overview/Description

Granite floors have been laid in the new London Bridge Station Concourse; the floor then needs to be protected from damage during on-going construction until the concourse is opened to the public. To achieve this, a checker tile system has been adopted that both protects the floor and identifies pits and channels underneath the granite.

Features:

- Ockwells CheckerTiles are manufactured from ultra-heavy duty hard wearing PVC which are embossed with a checker plate pattern providing a high level of slip resistance.
- The interlocking jigsaw design consist of a red and black mat which allow the tiles to be flexible and easy to fit
- Checker tile is 14mm thick - 500mm x 500mm



Checker plates – Red indicate pits below

Benefits

The red & black checker tile matting as identified in the photo uses red plates to identify the locations of pits below.

- The red mats have a design loading which means it is capable of supporting pedestrians and a small MEWP.
- The lower loading of the pit compared to the floor identified the risk of heavy equipment driving over pits and damaging the permanent works, or toppling over.
- The Red tiles highlight the location while the barriers isolate the area to prevent traffic accessing this area.

Supplier Information

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