



PHOENIX
industrial flooring limited

PHOENIX INDUSTRIAL FLOORING LTD
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PETRAFLOOR

Description

Petrafloor is a range of Natural Stone Carpets applied at a nominal thickness of 6mm—10mm depending on aggregate size, bound together with a powerful, solvent free, low odour resin system.

Petrafloor is available in a range of Coloured Marbles, specially graded naturally occurring Aggregates or Artificially Coloured Stone.



Applications:

Petrafloor is suitable for use in the following areas:

- Walkways
- Showrooms
- Exhibition Halls
- Retail Outlets
- Shopping Malls
- Leisure Facilities
- Swimming Pool Surrounds

Advantages

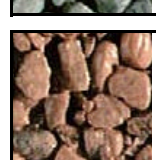
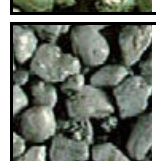
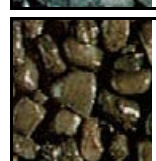
Petrafloor is offered as a single source supply and apply package with a guarantee covering both supply and installation.

Petrafloor provides a Hard Wearing, Slip Resistant surface for high density pedestrian traffic, is easy to clean, has low maintenance characteristics and can, with the use of appropriate floor trims, be laid in contrasting colours to provide interesting and original design features.

Petrafloor provides the answer to a rapid retail 'makeover' and can normally be put back into use after an overnight cure depending on ambient temperature.

Petrafloor can be applied to most construction surfaces but an Elastomeric Membrane will be required on Steel, Timber, MDF or surfaces where substrate movement would occur.

Petrafloor provides a reduction of foot traffic noise and has been reported to give relief as a standing surface to retail staff.



TECHNICAL DATA

APPLIED THICKNESS:

Nominal—Standard Aggregates 8—10mm
Small Aggregates 5—8mm

RESIN SOLIDS CONTENT:

100%

SURFACE FINISH:

Standard—Broken Profiled Gloss
Matt Sealer can be Applied

COMPRESSIVE STRENGTH:

48—60 N/mm² Depending on Aggregate Type

BOND STRENGTH:

Greater than cohesive strength of concrete

CHEMICAL RESISTANCE:

Excellent Resistance to the Effects of Spillage of Beverages, Food Products and normal
Detergents and Cleaning Chemicals
Contact Phoenix Industrial Flooring Ltd for specific information

SLIP RESISTANCE:

Results vary depending on aggregate size and type but generally conform to BS.6677

CLEANING:

Routinely by Vacuum, Periodically Wet Scrub / or Low Pressure Water Jet
Followed by Wet Vacuum

TEMPERATURE RESISTANCE:

60°C Max Continuous

PLEASE NOTE THAT COLOURS DISPLAYED HAVE BEEN REPRODUCED
BY COMPUTER AND MAY VARY SLIGHTLY FROM ACTUAL PRODUCT.
SAMPLES ARE AVAILABLE BY REQUEST

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