

Technical

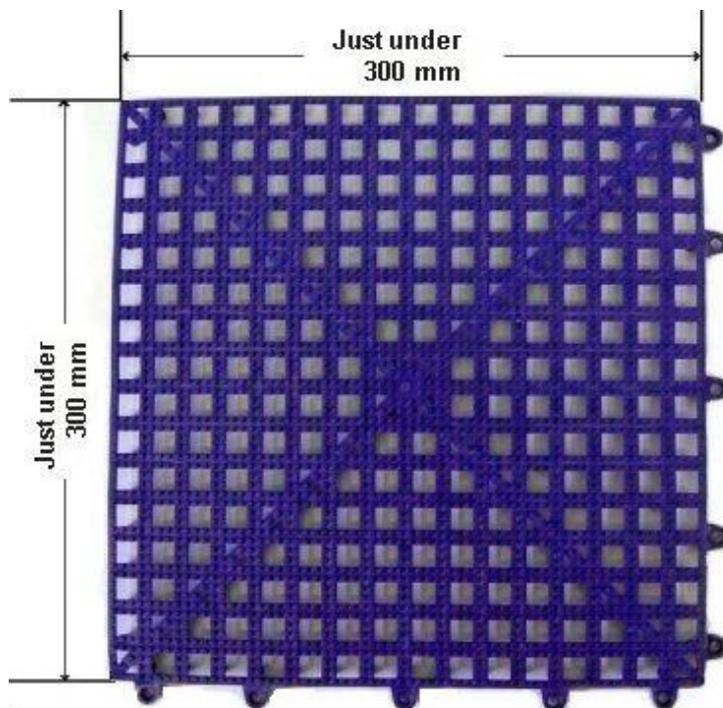
Ordinary Tile Specification

- ❖ **Physical Properties:** Material: Poly-Vinyl Chloride
Brand Name (As embedded in each square tile) : **"Versatile"**
Square Tile / Weight: 364g / Approximate Size: 300mm x 300mm x 13mm
Square Edged Tile / Weight: 63g / Size: 300mm x 50mm x 13mm > 0mm (Ramp)
Round Cornered Tile / Weight: 65g / Size: 350mm x 50mm x 13mm > 0mm (Ramp)
- ❖ **Tensile strength:** 2750PSI (ASTM D 412)
- ❖ **Elongation:** 348%
- ❖ **Weather Resistance:** 96% retention of Elongation, 107% retention of 100% Modulus, 98% retention of tensile strength, 99% retention of colour (Weatherometer @ 720 hours)
- ❖ **Temperature Range:** Designed for continuous use in environments from **-30°F (-34.4°C)** and not to exceed **167°F (75°C)**
- ❖ **Chemical Resistance:** Resistant at ambient temperature to inorganic acids, oils, grease, detergents, brine and organic solvents except Methyl Ethyl Ketone, Tetra Hydro Furan, Dimethyl Formamide, Methyl Isobutyl Ketone, Phosphate Ester. Versatile will withstand <50% Nitric Acid concentration, Dielectric strength: 500 volts/MIL (ASTM D 149) (non-conductive)
- ❖ **Insulation resistance:** 1000 Megaohms/1000ft. (ULS 82-106) Volume
- ❖ **Resistivity:** 1x10¹⁰ ohm-cm (ASTM257057T)
- ❖ **Flammability:** Flame resistant, passed vertical flame test UL 94V-0
- ❖ The **"Versatile"** interlocking anti-slip / anti-fatigue poly-vinyl tile won't splinter, crack, warp or discolour.
- ❖ **Versatile** holds up under extremes of cold and heat (**-30F To 167F**)(**-34.4°C To 75°C**)
- ❖ **Versatile** had high tensile strength (2750 PSI) and great resistance to weather.

- ❖ At ambient temperatures, Versatile is resistant to inorganic acids, oils, grease, detergents, brine and most organic solvents.
- ❖ **Versatile** provides a soft step by flexing gently and cushions footsteps and knees. The pliable vinyl provides protection against breakage of items that would shatter if dropped on a concrete surface.

Anti-Fungal Tile Specification

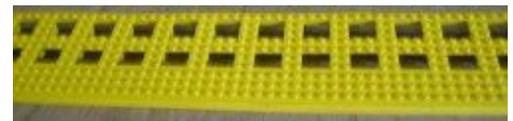
- ❖ As above but the following attributes also apply:
- ❖ **Additives:** Oxy-B1 (an effective fungus inhibitor) ultra violet stabilisers
- ❖ Each tile is infused with Oxy-B1 - a registered fungicide. Odours, mould and mildew cannot exist.
- ❖ **Versatile** anti-fungal tiles clean up easily with water and the tiles continue to kill unwanted and dangerous germs and bacteria 24 hours a day.



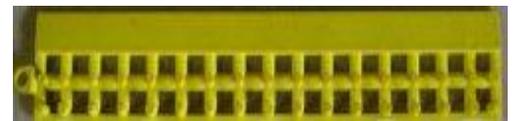
Tile thickness = 13mm
 Tiles are approx. 1 foot square (300mm) visible when fitted.



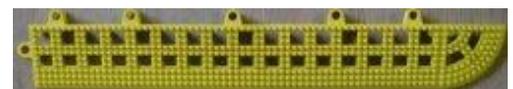
Side View of Square Light Blue Tile



Close up of Ramped Edge Tile



Reverse Side of Ramp Edge Tile



Close up of Ramped Edge Corner Tile

VERSATILE - STOCK LEVELS

We have stock of most square tiles - please check out our est'd stock levels on the "[Buy Now](#)" Web Page.

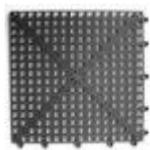
Our estimated stock levels on each product is only a rough indication of available stock.

If in doubt please [e-mail](#) us about what you require before making a purchase.

Special large orders may take a short time to produce - Please enquire.

If you are wanting to place a large order (800 tiles +) and would like a different colour to those carried in stock, please check out our Colour Brochure - please click - [OmniColour Brochure](#).

Colours below may differ due to your browser settings - If in doubt, please request a sample >



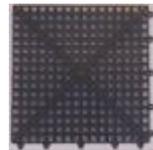
Black



Dark Blue



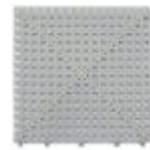
Light Blue



Graphite Grey



Dark Grey



Light Grey



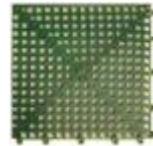
Burgundy



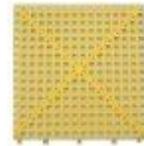
Terracotta



Brown



Forest Green



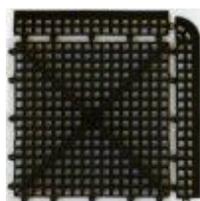
Yellow



Off White

Versatile Sample Swatches

We provide a **free sample swatch** to give you an idea of colour and texture - Please email us at matrico2010@gmail.com giving your name and full postal address. Please let us know: what you intend to use the tiles for and if you are interested in the ramped edges - we can offer free advice too.



[Click Here For Installation & Maintenance](#)



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All prices include VAT but exclude shipping charges unless stated otherwise.
Application images are for help and guidance only.

Colours cannot be reproduced accurately on-screen due to technical reasons - please request sample if the colour has to be exact.

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Specification - anti-slip self-draining matting with optional anti-fungal inhibitor

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