

Vynalite PVC Tube Matting

Features

Vynalite is designed and manufactured from non-toxic food grade PVC tubes and provides excellent comfort and support underfoot. Vynalite makes many workplaces and recreation environments safer and more comfortable, and can help increase productivity by reducing fatigue.

Vynalite is both flame and chemical resistant and can be installed in minutes, even on uneven floors. Constructed in grid formation, Vynalite is extremely versatile, lightweight, easy to roll up and clean, can be cut to size or shape and is 100% recyclable. Vynalite also raises you up slightly above the floor level, so any spillage will drain through where it can be cleaned later.

Available in roll lengths up to 10m in 910, 1220 or 1500mm widths, and in black, blue or grey (1500mm wide available in blue and grey only).

Specifications

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| Composition | 100% Flexible low toxicity PVC. Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact. |
| Construction | Open grid. Tubular profile 28 x 5mm grid size. |
| Flammability | Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen Index 20. Self-extinguishing. |
| Chemical | Resistant to alcohols, aliphatic hydrocarbons, most oils and acids. |
| Electrical | Dielectric strength Kv/11 Volume resistivity $\Omega\text{-cm } 1.2 \times 10^{13}$ |
| Thermal | Functional -12°C to +60°C. |
| Ultra-Violet Light | Resistant to PVC degradation. |
| Slip Resistance* | Coefficient of friction (μ) Dry $\tan \phi = \mu 0.724$ Coefficient of friction (μ) Wet $\tan \phi = \mu 0.692$ |
| Additional Benefits | Good sound insulation properties. |
| Impact Resistance | At -12°C 1.5kg at 200mm. |

**Slip resistance can vary with different shoe and sole types and in different conditions.*

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