

Noopli Loose Laid Technical Datasheet (TDS)

Effective Date: 1st October 2020

Version: 1.0

(This version supersedes all previous versions)

Noopli contamination control flooring/mat

- Lowers particle and bacteria counts
- Only 3 to 4 steps or wheel rotations necessary
- Anti-microbial inhibits the growth of bacteria and fungi on the mat surface
- Smooth, flexible surface
- No release of softener or chemical substances

Technical Details

Material Specification: High-tech Polymer with woven polyester backing

Available Colours: Blue and Grey

Length Per Metre: (maximum of 4m at specified increments)

Standard manufactured width: 1200mm and 2000mm

Standard manufactured thickness: 2mm (+/-0.1 mm)

Weight: 3.2kg m²

Overall installed thickness (with Noopli support layer and tapes): 3.5mm (+/-0.1 mm)

Co-efficient of friction: ≥0.30

Tensile Strength (N): MD 750 | CD 750

Electrical Resistance: 10⁹⁻¹⁰ Ohm

Antimicrobial: Noopli contamination control flooring is manufactured with 'Ultra Fresh' (a socially responsible, US EPA registered, BPR compliant additive), proven to inhibit the growth of bacteria and fungi.

Approximate Load Capacity: 100kg per mat area installed for very light wheeled traffic. No limit on pedestrian traffic weight.

Heat Resistance: 0° – 52° Celsius

Life Expectancy: 1-2 years (dependent on usage and environment conditions)

Cleaning: Please refer to our list of approved list of compatible cleaning solutions.