



Heronair

Hardwearing Cushion Tread Commercial Matting



Heronair is designed and manufactured from extremely strong and hard wearing nontoxic food grade PVC. Heronair's tubular top surface and underbars are designed to create maximum cushion comfort underfoot. Its slip resistant surface constructed in grid formation make it an ideal working surface where water and other liquids are present

Available in roll lengths up to 30 metres and widths up to 150cm and in a range of attractive colours.

Heronair does not absorb water or other liquids and offers insulation from cold damp floors and is also resistant to most oils, acids and alkalis.

Features:

Slip resistant embossed surface

Open grid construction

Hardwearing and easy to clean

Made from food grade PVC

UV resistant



Benefits:

Certified slip resistance

Self draining

Reduces Fatigue

Easy to fit and clean

100% recyclable

Suitable for marine environments





Technical Information

Available Sizes

Product	Heronair
Height	10.0mm
Roll Lengths	Up to 30 Metres
Roll Widths	60,75,91,120,150mm
Weight	4.0kg per sq mt

Tolerances:

	Height (+/- 0.5 mm)	Length (+ - 0.02m)	Width (+/- 1 cm)
Heronair	10.0mm	Optional	60, 75, 91, 120, 150mm

All dimensions are nominal

Technical information:

Composition	100% Flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21as suitable for food contact
Chemical	Resistant to alcohol, hydrocarbons and most acids, alkalines and oils.
Flammability	Classified as resistant to flame DIN4102 part1 Classification B2 Limiting Oxygen index 20. Self extinguishing
Construction	Open grid.Tubular profile 28mm x 5mm grid size.
Electrical	Dielectric Strength Kv/11
Slip resistance	Classified as P4
Thermal Stability	Heronair is manufactured from thermoplastic it is not dimensionally stable and shrinkage of up to 2% can occur in some conditions.
Thermal	Designed to function at temperatures from -12°C and up to +60°C. Product softening and hardening will occur.
UV light	Resistance to PVC degradation (Red not colourfast in direct sunlight)
Acoustic	Excellent sound absorption properties

Colours:

Blue Mountain Blue Grey Ironstone Grey Black

Other colours available on request