

Plastic Extruders Ltd

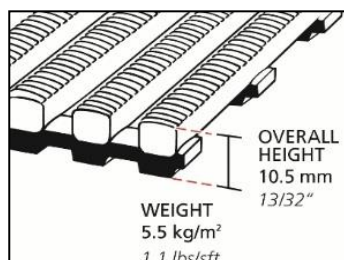
Russell Gardens, Wickford, Essex, SS11 8DN, England
 Sales Tel: +44(0)1268 571116 Fax: +44(0)1268 560027
 www.plastex.co.uk e-mail: sales@plastex.co.uk



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PRODUCT DATA SHEET: Heronrib

Sizes & weights <i>All dimensions are nominal</i>	Tolerances	Length	Height	Widths			Weight kg/m ²
		0+0.3 m	+/-0.5 mm	+/- 1 cm			
Heronrib		10	10.5	50	100	122	5.5
		Roll weight (kg)		28	55	67	



General

APPEARANCES	Open grid "duckboard" design with textured surface and castellated base bars.
COLOURS	Available in homogenous standard colours: Oxford blue, Ocean blue, Charcoal grey, Forest green and Mulberry red. Red colour is not colourfast in direct sunlight. Other colours available on request. All on black base bars.
DURABILITY	One piece welded construction for maintenance free life.
WORKABILITY	Flexible construction is easy to cut and shape on site. Supplied in rolls with top ribs facing outwards. Requires inverting once rolled out prior to use.
USES	For poolside, changing rooms or where barefoot traffic is extensive, both inside or out.

Technical data

ACOUSTIC	Excellent sound absorption properties.
CHEMICAL	Resistant to most acids, alkalines and oils. For specific chemical resistances, see www.plastexmatting.com/matfax/doc.php?doc_id=154&action=inline
COMPOSITION	Flexible DINP plasticised Polyvinyl Chloride (PVC).
ENVIRONMENT	Plastex does not use any substances currently included in the SVHC (Substances of Very High Concern) list under R.E.A.C.H.* in any matting products. All PVC grid products are 100% recyclable. * Registration, Evaluation, Authorisation and Restriction of Chemical substances
FIRE	EN13501-1 : 2007 - Cfl - S1
HYGIENE	Non-porous 100% Virgin PVC - Inhibits the growth of bacteria. BPR (EU Biocidal Products Regulation 528/2012): Contains Biocidal Products for improved performance. Use Heronrib safely. Always read the label and product information before use.
Anti-bacterial	SteriTouch additive; Test JIS Z 2801:2000 – Determination of the antibacterial effect against: Staphylococcus aureus Result - Antimicrobial pass of >99% E. Coli Result - Antimicrobial pass of >99.99%
Anti-fungal	SteriTouch additive; Test method ASTM G21-96 - Determining resistance to fungi. Result - Nil Growth after 4 weeks
REVERSION	Thermoplastic shrinkage can result in size reductions up to 2%. Accelerated in hot environments (refer to www.plastexmatting.com/matfax/doc.php?doc_id=254&action=inline).
SLIP RESISTANCE	ASTM F 1677 (Dry/Wet): (0.6/0.6) DIN 51097: Classification C
THERMAL	Functional -23°C +60°C (slight size variation may occur at temperature extremes).
UV LIGHT	Resistant to PVC degradation; uncoloured PVC material - BS EN 607 = Delta E 1.02.
WARRANTY	3 years. See www.plastexmatting.com/matfax/doc.php?doc_id=167&action=inline