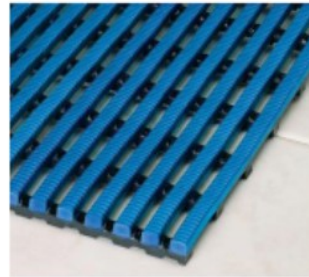
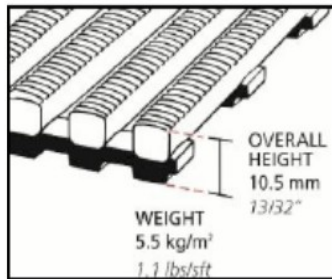


PRODUCT DATA SHEET: HERONRIB

SIZES & WEIGHTS

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



GENERAL

Appearances	Open grid "duckboard" design with textured surface and castellated base bars.
Colors	Available in one homogeneous colors: Oxford Blue, Ocean Blue, Charcoal Grey, Forest Green, Mulberry Red and White. Red is not colorfast in direct sunlight.
Durability	One piece welded construction for maintenance free life.
Workability	Flexible construction is easy to cut and shape in site. Supplied in rolls with top ribs facing outwards. Requiring inverting once rolled out prior to use.
Uses	For poolside, changing rooms, or where barefoot traffic is extensive, both inside and outside.

TECHNICAL DATA

Acoustic	Excellent sound absorption properties.
Chemical	Resistant to most acids, alkalines, and oils. For specific chemical resistances, see

<http://www.plastexmatting.com/uploads/4/4/0/0/44003899/pvc-chemical-resistance.pdf>

Composition	Flexible DINP plasticized Polyvinyl Chloride (PVC).				
Environment	Made from post-industrial recycled PVC, always with a minimum content of 30% up to 100%. Plastex does not use any substance currently included in the SVHC (Substances of Very High Concern) list under *R.E.A.C.H in any matting products. * Registration, Evaluation, Authorization and Restriction of Chemical substances				
Fire	ENI3501-1 : 2007 – Cfl – SI				
Hygiene	<p>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.</p> <p>Anti-bacterial SteriTouch additive; Test JIS Z 2801:2000 – Determination of the antibacterial effect against:</p> <table border="0"> <tr> <td>Staphylococcus Aureus</td> <td>Result - Antimicrobial pass of >99%</td> </tr> <tr> <td>E. Cloi</td> <td>Result – Antimicrobial pass of 99%</td> </tr> </table> <p>Anti-fungal SteriTouch additive; Test method ASTM G21-09 – Determining resistance to fungi. Result – Nil growth after 4 weeks</p>	Staphylococcus Aureus	Result - Antimicrobial pass of >99%	E. Cloi	Result – Antimicrobial pass of 99%
Staphylococcus Aureus	Result - Antimicrobial pass of >99%				
E. Cloi	Result – Antimicrobial pass of 99%				
Reversion	<p>Thermoplastic shrinkage can result in size reductions up to 2%. Accelerated in hot environments. Refer to http://www.plastexmatting.com/uploads/4/4/0/0/44003899/vinyl-matting-dimensional-stability.pdf</p>				
Slip Resistance	<p>ASTM F 1677 – Dry/Wet: 0.9/0.7 DIN 51130: R11, V10</p>				
Thermal	Functional -9.4°F to 140°F				
UV Light	Resistant to PVC degradation; uncolored PVC material – BS EN 607 = Delta E 1.02 (Red color is not colorfast in direct sunlight)				
Warranty	3 years. See; http://www.plastexmatting.com/uploads/4/4/0/0/44003899/warranty.pdf				

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