

# The ultimate sports and leisure matting for use in wet areas where barefoot traffic is extensive.

Made from strong, non-porous PVC with channeled under-bars, Heron Rib self-drains, even with large amounts of water. It's embossed surface provides a strong grip for feet when walking through standing water indoor or outdoor. Perfect use around swimming pools, saunas, jacuzzi and other wet areas.

- Strong non-porous PVC with channeled under-bars
- Two-layer construction paired with 4-way drainage
- Easy to cut and fit; contours to uneven surfaces
- Perfect for extensive barefoot traffic
- **UV** resistant



02. Charcoal Grey





03. Mulberry Red

01. White

04. Forest Green





05. Oxford Blue





# **Heron Rib**

# zones 3

# SAFETY GRID MATTING

#### SUGGESTED USES (NOT LIMITED TO)

Indoor or outdoor areas around swimming pools, saunas, jacuzzi, or other wet areas where barefoot traffic is extensive.

#### **SPECIFICATIONS**

 Overall Thickness
 13/32 in. | 10.5mm

 Roll Options
 2', 3' or 4' widths | 33' Length

 Weight
 1.10lbs/sq.ft

 Gauge (10%):
 13/32" (10.5mm)

 Available Size:
 2' x 33' | 3' x 33' | 4' x 33'

LIMITED WARRANTY 3 years - Ask for warranty sheet for details

### **TECHNICAL SPECIFICATIONS (GRID)**

Acoustic: Excellent sound absorption properties Chemical: Resistant to most acids, alkalies and oils.

Ask for specific resistances

Composition: Flexible Polyvinyl Chloride

(PVC)Certified Slip Resistance:

ASTM F 1677 - Dry/Wet: 0.9/0.7
DIN 51097: Classification C

UV Light: Resistant to PVC degradation

### CLEANING METHODS BAREFOOT AND WETSIDE MATTING

Regular cleaning as part of planned regime will maintain both the effectiveness and life span of the matting or tiles. All the products incorporate anti-bacterial and anti-fungal additives which are permanent to ensure continued protection. Cleaning is required to remove body fat, light grease and oils, food fat, wax and acrylic polishes.

Prep: Inspect matting and remove any loose items such as litter and clothing fibers etc

Hand Cleaning: Regular hand cleaning should be done as required, using an alkaline cleaning fluid\* as per the manufacturer's instructions.

The matting can be cleaned in position - simply apply the cleaning solution with a sprayer or mop and allow to penetrate any grease or dirt. You can then use a stiff deck brush to work the cleaning fluid into the surface dirt. Allow to soak before rinsing with clean water.

\* JPL Leisure Bright SU201 http://www.jplennard.com/leisure-bright-5-litre.html

Machine Cleaning: How frequently you machine clean will depend on how much traffic the area gets. Spray the surface with the alkaline solution and then, using a cylindrical brush machine, clean the top surface in the direction of the top ribs. If there's an etched pattern on the top ribs where dirt can easily collect, make additional cross passes to ensure a thorough clean.

If the underside of the matting also needs a clean, roll it up and then roll back out, leaving the underside facing upwards. Repeat the spray and above cleaning instructions.

Steam Cleaning: Any type of steam cleaner may be used. Good results have been obtained with nozzle pressure of approximately 6894.8 kN/ m² (1000 lbs p.s.i.) and water temperature of approximately 212°F. Cleaning fluid should be diluted according to the steam cleaning machine manufacturers' recommendations.

#### **THERMAL**

Functional at temperatures from -9°F + 140°F (slight size variation may occur at temperature extremes).

#### HYGIENE

Non-porous 100% Virgin PVC is naturally resistant to bacteria growth. Incorporates anti-microbial and anti-fungal additives for continuous hygiene.

Anti-bacteria Sanitized additive;

Test SNI95 920 - Determination of the antibacterial effect against

Staphylococcus aureus ATCC 6538.

Result: Nil Growth, 1mm halo, good effect.

Anti-bacterial Sanitized additive;

Test method ASTM G21-96 - Determining resistance to fungi.

Result: Nil Growth after 4 weeks.

# FIRE RESISTANT

DIN 4102 Part 1: Classification B2

# **REVERSION**

Thermoplastic shrinkage can result in size reductions up to 2%. This may be accelerated in hot environments.

Ask for Vinyl Matting Dimension Stability.

#### 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.

#### **DURABILITY**

One piece welded construction for maintenance free life.

# **ENVIRONMENT**

Langhorn Flooring Concepts does not use any substances currently included in the SVHC (Substances of Very High Concern) list under REACH (Registration, Evaluation, Authorization and Restriction of Chemical substances) in any matting products. All PVC grid products are 100% recyclable.

# YOUR AUTHORIZED SALES REPRESENTATIVE:

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