Performance, Durability, Affordability...

Plus Superior High Load Bearing Capability

INTRODUCING the New BIO-CHANNEL SB, the latest innovation by Robbins...

The All NEW BIO-CHANNEL SB System Benefits Include:

- Safe guards the well-being of the athlete
- Passes ALL global performance standards worldwide, including the stringent MFMA 3rd party certification, PUR, which is strongly governed by the MFMA
- Continuous interwoven subfloor design is perfect for carrying heavy loads
- System “bottoms” out on itself during heavy rolling or static loads
- Elongated anchor slots allow lateral movement to reduce build up of stress, maintaining structural integrity
- Anchored for dimensional stability and uniformity for long-term superior game play
- Computer-assisted manufacturing technology for quality assurance
### Product Specifications

<table>
<thead>
<tr>
<th><strong>System Type</strong></th>
<th>Anchored Resilient Panel</th>
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</thead>
<tbody>
<tr>
<td><strong>Slab Depression</strong></td>
<td>1 ¾” (44mm) with 25/32”(20mm) maple</td>
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<tr>
<td><strong>Surface- MFMA Northern Hard Maple</strong></td>
<td>Robbins Continuous Strip® XL (FJ)</td>
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</tbody>
</table>
| **Exceeds Industry Testing Standards:** | MFMA PUR  
DIN 18032 part 2 2001  
DIN 18032 part 2 1991  
ASTM F2772-09  
FIBA Level 1  
EN 14904 Type 4 |
| **Anchorage** | Heavy Duty Anchor Spike with Metal Channel |
| **Subfloor Construction** | Nominal ¾" x 48" x 96" subfloor sheathing that has factory prepared anchor slots & resilient padding slots |
| **Resilience Layer** | 9/16” Zero/G® Shock Pad Strip |
| **Vapor Barrier** | 6 MIL Polyethylene |
| **Optional Construction** | Contact a Robbins Representative for Alternative Systems |
| **LEED Contributions** | MR credit 4, 5, & 7  
IEQ 4.1, 4.2, 4.3, 4.4  
FSC® Lumber Available  
*Credits are based on products selected and location of facility*

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**Bio-Channel SB Reference Facilities**

- **LakePoint Sporting Community**  
  Emerson, GA 120,000 sq. ft.
- **Valdosta State University**  
  Valdosta, GA 19,000 sq. ft.
- **Jacksonville State University**  
  Jacksonville, AL 9,800 sq. ft.
- **Letchworth CSD**  
  Gainsville, NY 7,300 sq. ft.

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Robbins Sports Surfaces is a division of Robbins, Inc., a values driven company that upholds the highest standards in manufacturing & customer relationships.