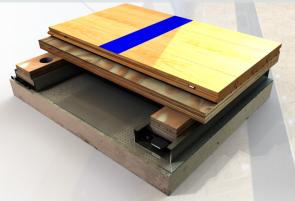
## BIO-CHANNEL® CLASSIC

## PERFORM LIKE A PRO ...

## WITH A ROBBINS ORIGINAL



Bio-Channel Classic is the proven choice for performance basketball facilities. The Bio-Channel installation list is a who's who of top NCAA and NBA performance courts and training centers. Programs such as Indiana, Kentucky, Duke, the Wizards and Lakers have relied on Bio-Channel for years to provide a solid performing foundation. Bio-Channel is a proven choice for large school arena environments where the floor must meet the performance demands of players as well as withstand temporary loading from stages or scissor lifts. Bio-Channel is also a great choice for renovation projects with concrete planarity problems. Regardless of the situation, Bio-Channel will meet the needs of any project with stringent requirements for performance and durability. Robbins also offers a theatrical version of Bio-Channel Classic designed for performing arts centers.

Bio-Channel Classic combines the structural and dimensional stability of anchored flooring systems with the safety and comfort of resilient sports flooring. A plywood sleeper floats on 7/16" Bio-Pads within a steel channel that's anchored to the concrete floor. A uniform playing surface with no dead spots is assured, as is the right amount of deflection and shock absorption.

Robbins Bio-Channel Classic is a "Robbins 1st" design as the industry's 1st original anchored resilient system, and is still one of the most popular designs in sports flooring today



- **O** Continuous steel encased sleepers are anchored to the concrete substrate for superior stability and dead-spot reduction
- O Bio-Channel Classic offers the industry's 1st & best shimmable anchored resilient sleeper that acts as a leveling mechanism for uneven concrete



robbinsfloor.com | 1.800.543.1913

# BIO-CHANNEL® CLASSIC

### **Product Specifications**

System Type

Anchored Resilient, Sleeper/Subfloor

Slab Depression

3" (76mm) with <sup>25</sup>/<sub>32</sub>" (20mm) maple 3 ¼" (83mm) with <sup>33</sup>/<sub>32</sub>" (26mm) maple

Surface- MFMA
Northern Hard Maple

Robbins Continuous Strip® XL (FJ)

Anchorage

Anchor Spike or Tapcon

Subfloor Construction

1 layer of of nominal ¾"x 4' x 8', exposure 1 structural rated sheathing

Resilience Layer

7/16" double trapezoidal EPDM

👩 Vapor Barrier

6 MIL Polyethylene

Optional Construction

Contact a Robbins Representative for Alternative Systems

O LEED Contributions

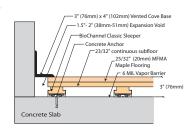
MR credit 4, 5, & 7 IEQ 4.1, 4.2, 4.3, 4.4

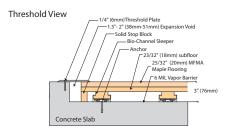
FSC<sup>©</sup> Lumber Available

\*Credits are based on products selected and location of facility

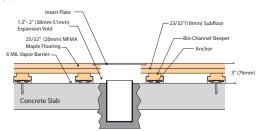
Warranty **Eois** 

1 year Industry Standard with optional Extended Warranty Program (*Egis Floorlife*) Wall View





#### **Equipment View**



#### **Bio-Channel Classic Reference Facilities**

Orlando Magic Practice Facility
Vanderbilt University
Cleveland Cavaliers Practice Facility
Auburn University
Talisman Center
University of Nebraska
Brown University
Duke University
Minnesota Timberwolves
Dartmouth College
Case Western Reserve University
Richmond Olympic Oval
Penn State University

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