## MultiStage HC

MultiStage HC is a computer design dual stage fixed resilient system that offers high performance with stability reduced vibration. MultiStage HC is the most versatile multi-sport system in the marketplace.

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AACER SPORTS FLOORING an Infinity Wood Floors Company

## MultiStage HC

MultiStage HC is a computer designed dual stage fixed resilient system that offers high performance with dimensional stability and reduced vibration. It is a good selection for new and retrofit sports floor applications.



- 1. Aacer MFMA Maple
- 2. Engineered MultiStage Subfloor
- 4. Vapor Retarder

Base

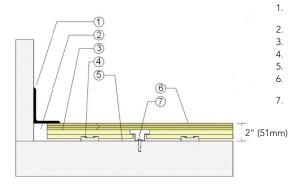
Vapor Retarder

Flooring

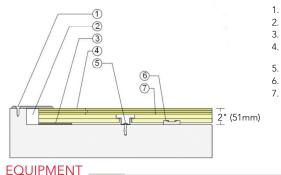
Flooring

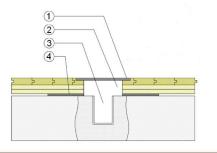
- 5. 1/2" (12mm) ECO **Resilient Pad**
- 3. Steel Channel and Concrete Anchor

## WALL BASE



THRESHOLD





- Floor Plate 1.
- 1 1/2" (38mm) Min. Expansion Space Required at all Insert & Electrical 2 Penetrations

3" x 4" (76mm x 101mm) Vent Cove

1 1/2" (38mm) Min. Expansion Space

Steel Channel and Concrete Anchor

1/4" (6mm) Aluminum Threshold

Solid Blocking at Doorway

25/32" (20mm) MFMA Maple

1/2" (12mm) ECO Resilient Pad

Engineered MultiStage Subfloor

1 1/2" (38mm) Min. Expansion Space

Steel Channel and Concrete Anchor

Engineered MultiStage Subfloor

1/2" (12mm) ECO Resilient Pad

25/32" (20mm) MFMA Maple

- Concrete Floor Penetration 3
- 4. Solid Blocking at Floor Insert

Anchorage	Sectional Channel
Certification	COMPLANT
Green Status and LEED Contributors	<ul> <li>FSC® Certified Maple - MR</li> <li>FSC® Certified Subfloor Components - MR</li> <li>Environmental Quality - EQ</li> <li>Regional Materials - MR</li> </ul>
Resilience	1/2" (12mm) ECO Resilient Pad
Slab Depression	• 25/32" (20mm) flooring – 2" (51mm)
Optional MultiStage Systems	MultiStage (floating option)
Subfloor Construction	Pre-manufactured panels
System Type	Fixed Resilient
Testing Partners	MASET (SS)

It is the policy of Infinity Wood Floors to continuously improve its line of products. Therefore, Infinity Wood Floors reserves the right to change, modify or discontinue systems, specifications and accessories of all products at any time without notice or obligation to purchaser















