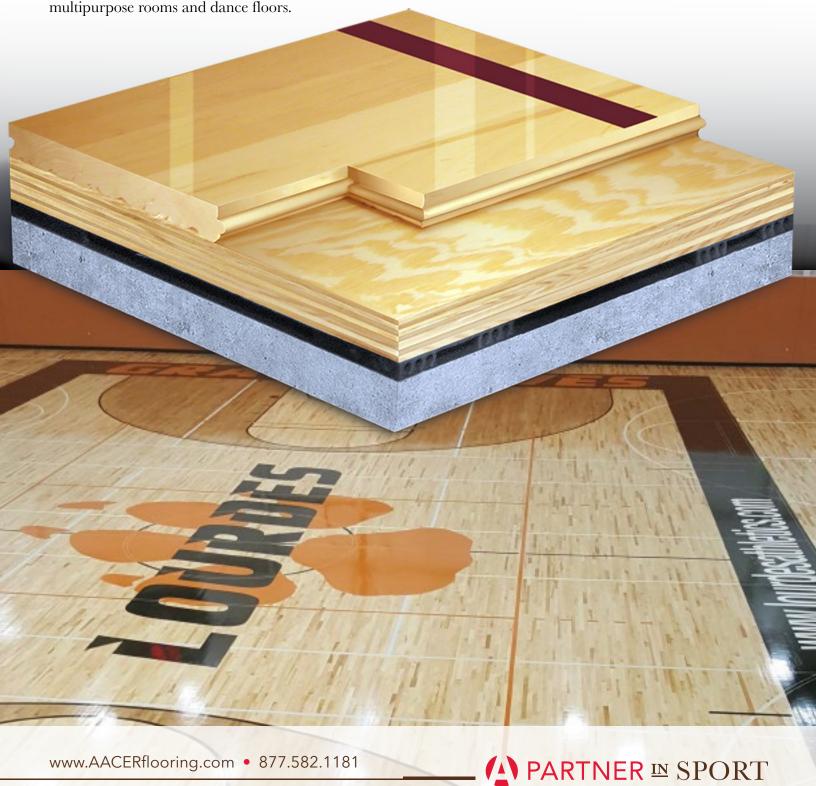
AacerCush II

FLOATING SYSTEM



The AacerCush II floor system combines Aacer maple flooring with 2 layers of APA underlayment and resilient pads. The result is an economic, versatile athletic floor with increased shock absorbency and energy return that helps reduce injuries. This widely used floating sport floor system is chosen for field houses, gymnasiums,



AacerCush II

Increased structural integrity, shock absorbency and energy return make AacerCush II an athletic flooring system selected for field houses, combination synthetic and wood facilities, gymnasiums, dance floors, stages and multipurpose rooms.



- 1. Infinity MFMA Maple
- 2. Two layers of 15/32" (12mm) Exposure 1, APA Rated Sheathing
- 3. 3/8" (10mm) AacerCush Resilient Pad
- 4. Vapor Retarder
- 5. Concrete

Green Status and LEED Contributors





- FSC® Certified Maple MR
- FSC® Certified Subfloor Components - MR
- Environmental Quality EQ
- Regional Materials MR

Resilience

Optional AacerCush

Systems

3/8" (10mm) AacerCush Pads *Other pad options available

Slab
• 25/32" (20mm) flooring
Depression
-2 1/8" (54mm)

AacerCush I
AacerCush I+
Anchored AacerCush I
Anchored AacerCush I+

Subfloor Plywood Construction

System Type

Testing Laboratory

Partners

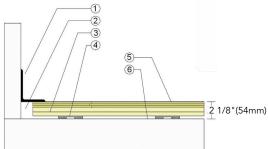
Floating

g atory



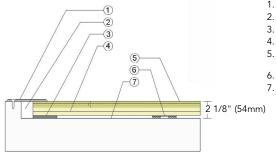






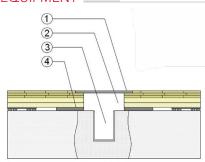
- 1. 3" x 4" (76mm x 101mm) Vent Cove Base
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. AacerCush Plywood Subfloor Panels
- 4. 3/8" (10mm) AacerCush Pad
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. Vapor Retarder

THRESHOLD _



- 1. 1/4" (6mm) Aluminum Threshold
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. Solid Blocking at Doorway
- 4. AacerCush Plywood Subfloor Panels
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. 3/8" (10mm) AacerCush Pad
- 7. Vapor Retarder

EQUIPMENT



- 1. Floor Plate
- 2. 1-1/2" (38mm) Expansion Space at all Insert & Electrical Penetrations
- 3. Concrete Floor Penetration
- Solid Blocking at Insert

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.





















