

AacerFlex™

FLOATING SYSTEM



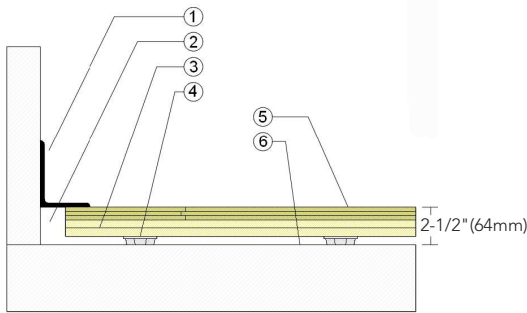
AacerFlex™ is a performance sports floor system which meets the ergonomic needs of today's athlete through sufficient force reduction, increased energy return, as well as outstanding ball rebound characteristics. The unique pad minimizes potential deadspots by increasing pad surface contact area without compromising the load bearing ability of the system.





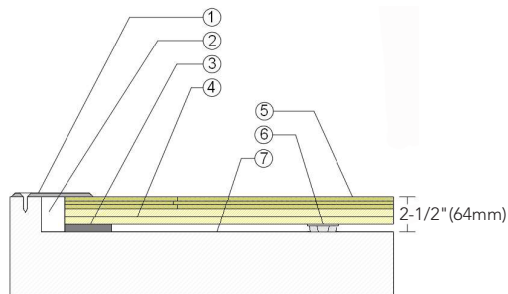
1. Precision-milled Aacer Maple
2. Two layers of 15/32" (12mm) NOM. Exposure 1, APA Rated Sheathing
3. 3/4" (19mm) TriPower™ Pad

WALLBASE



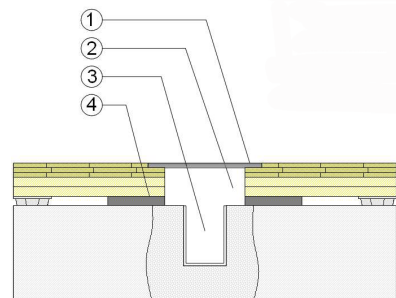
1. 3" x 4" (76mm x 101mm) Vent Cove Base
2. 1-1/2" (38mm) Min. Expansion Space
3. 3/4" (19mm) TriPower™ Pad
4. Two Layers 15/32" (12mm) NOM. Exposure 1, APA Rated Sheathing
5. 25/32" (20mm) MFMA Maple Flooring
6. Vapor Retarder

THRESHOLD



1. 1/4" (6mm) Aluminum Threshold
2. 1-1/2" (38mm) Min. Expansion Space
3. Solid Blocking at Doorway
4. Two Layers 15/32" (12mm) NOM. Exposure 1, APA Rated Sheathing
5. 3/4" (19mm) TriPower™ Pad
6. 25/32" (20mm) MFMA Maple Flooring
7. Vapor Retarder

EQUIPMENT



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

Certified



Green Status and LEED Contributors



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

Resilience

Aacer TriPower™ Pad

Optional Versions

AacerFlex, ECO, TriPower Pads:
Black, 1/2" (12mm), 50D
Red, 3/4" (19mm), 70D
Black, 3/4" (19mm), 60D
Blue, 3/4" (19mm), 50D
**Other pad options available.*

Slab Depression

3/4" (19mm) TriPower, AacerFlex Pads
• 25/32" (20mm) Flooring - 2-1/2" (64mm)
1/2" (12mm) TriPower Pads
• 25/32" (20mm) Flooring - 2-1/4" (57mm)
1/2" (12mm) ECO Pads
• 25/32" (20mm) Flooring - 2-1/8" (55mm)

Subfloor Construction

Plywood

System Type

Floating

Testing Laboratory Partners



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