

AacerChannel™

FIXED RESILIENT SYSTEMS

The AacerChannel™ performance sports floor system provides the resiliency and safety of a floating floor and the stability of an anchored system. This unique combination is selected for large field houses and facilities that incorporate both wood and synthetic flooring.

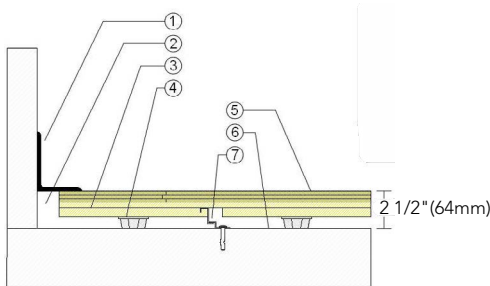


AcerChannel™ enhances performance in gymnasiums, dance floors and multipurpose facilities.



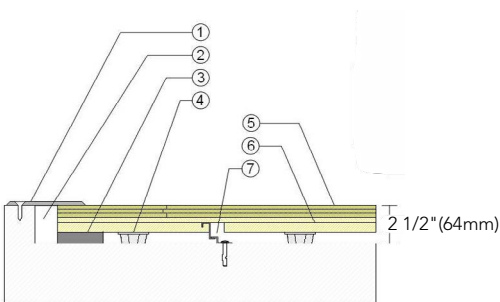
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|-------------------------------------------------|----------------------------------------|
| 1. Precision-milled Acer Maple | 4. 16 gauge Steel Anchored to Concrete |
| 2. Integrated Panels form a Monolithic Subfloor | 5. Vapor Retarder |
| 3. TriPower™ Pad | 6. Concrete |

WALL BASE



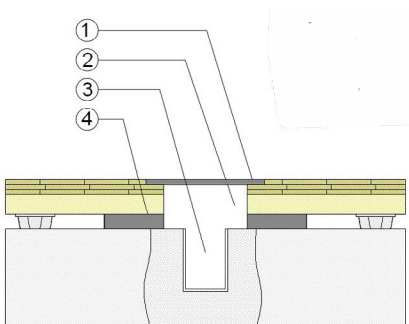
- 3" x 4" (76mm x 101mm) Vent Cove Base
- 1-1/2" (38mm) Min. Expansion Space
- AcerChannel Plywood Subfloor Panel
- 3/4" (19mm) TriPower™ Resilient Pad
- 25/32" (20mm) MFMA Maple Flooring
- Vapor Retarder
- Anchored Steel Channel

THRESHOLD



- 1/4" (6mm) Aluminum Threshold
- 1-1/2" (38mm) Min. Expansion Space
- Solid Blocking at Doorway
- 3/4" (19mm) TriPower™ Resilient Pad
- 25/32" (20mm) MFMA Maple Flooring
- AcerChannel Plywood Subfloor Panel
- Anchored Steel Channel

EQUIPMENT



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

Anchorage

Certified



Green Status and LEED Contributors



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

Resilience

3/4" (19mm) TriPower™ Pads
*Other pad options available.

Slab Depression

- 25/32" (20mm) flooring – 2 1/2" (64mm)
- 33/32" (26mm) flooring – 2 3/4" (70mm)

Optional AcerChannel Systems

AcerChannel LP
AcerChannel VLP HC
AcerChannel VLP

Subfloor Construction

Pre-manufactured panels

System Type

Fixed Resilient

Testing Laboratory Partners



U.S. Patent #

#5,647,183

It is the policy of Acer Flooring to continuously improve its line of products. Therefore, Acer 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.