

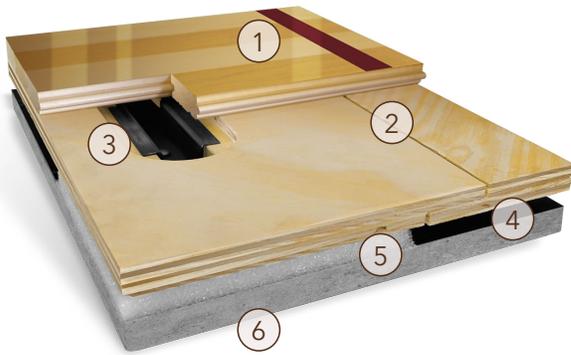
# AacerChannel™ VLP HC

FIXED RESILIENT SYSTEM



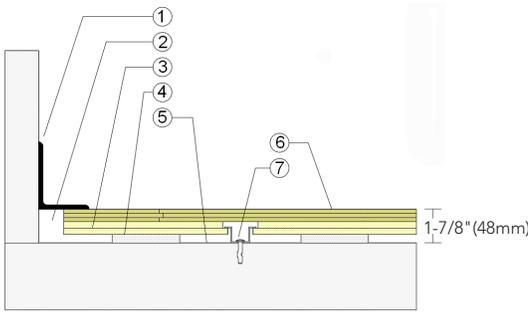
The AacerChannel™ VLP HC performance floor system provides the resiliency and safety of a floating floor and the stability of an anchored system. Factory assembled panels utilize Aacer heavy-duty sectional steel channels to provide fast installation and uniform performance. AacerChannel™ VLP HC is a MFMA-PUR compliant performance floor that offers a low profile which can also be considered if satisfying certain heights in retrofit projects.





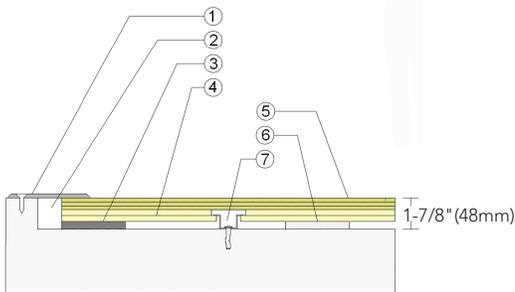
- 1. Precision-milled Acer Maple
- 2. Integrated Panels form a Monolithic Subfloor
- 3. Sectional Steel Channel
- 4. Vapor Retarder
- 5. Performance Foam
- 6. Concrete

### WALLBASE



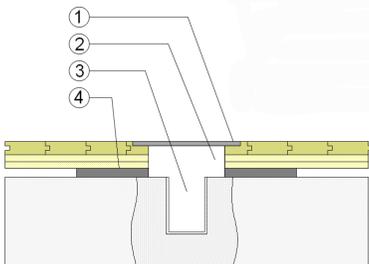
- 1. 3" x 4" (76mm x 101mm) Vent Cove Base
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. AcerChannel VLP HC Subfloor Panels
- 4. Resilient Foam Section
- 5. Vapor Retarder
- 6. 25/32" (20mm) MFMA Maple Flooring
- 7. Steel Channel and Concrete Anchor

### THRESHOLD



- 1. 1/4" (6mm) Aluminum Threshold
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. Solid Blocking at Doorway
- 4. AcerChannel VLP HC Subfloor Panels
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. Resilient Foam Section
- 7. Steel Channel and Concrete Anchor

### 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

Anchorage

Sectional Steel Channel

Certified



Green Status and LEED Contributors



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

Resilience

1/2" (12mm) Performance Foam  
\*Other pad options available

Slab Depression

- 25/32" (20mm) Flooring - 1-7/8" (48mm)

Optional AcerChannel Systems

AcerChannel VLP

Subfloor Construction

Pre-manufactured Panel

System Type

Fixed Resilient

Testing Laboratory Partners



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