

PowerPlay™ Cradle

FIXED RESILIENT SYSTEM



Prefabricated PowerPlay™ Cradles are assembled with recessed resilient pad housing to limit pressure when applying heavy non-athletic impacts. Aacer's cradle floor system provides desired shock absorption and ball response. Air-flow pockets directly below the floor surface and concrete anchorage provides added stability and uniformity.

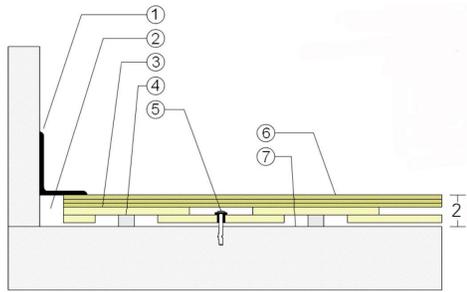


LSBORO-D



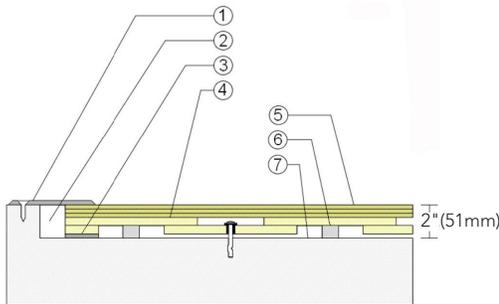
- 1. Precision-milled Aacer Maple
- 2. Heavy-Duty Concrete Fastener
- 3. Pre-assembled Panels
- 4. Recessed ECO Resilient Pad
- 5. Vapor Retarder
- 6. Concrete Substrate

WALLBASE



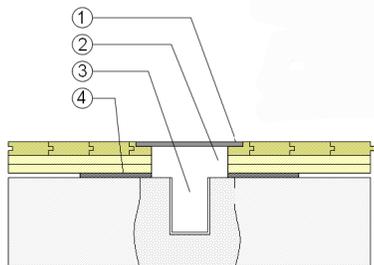
- 1. 3" x 4" (76mm x 101mm) Vent Cove Base
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. PowerPlay™ Cradle Subfloor Panel
- 4. Recessed Resilient ECO Pad
- 5. Concrete Anchor Pin Assembly
- 6. 25/32" (20mm) MFMA Maple Flooring
- 7. Vapor Retarder

THRESHOLD



- 1. 1/4" (6mm) Aluminum Threshold
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. Solid Blocking at Doorway
- 4. PowerPlay™ Cradle Subfloor Panel
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. Recessed Resilient ECO Pad
- 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



Anchorage

Collared Steel Drive Pin

Green Status and LEED Contributors



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

Resilience

3/4" (19mm) ECO Pads

Slab Depression

- 25/32" (20mm) Flooring - 2" (51mm)

Optional PowerPlay™ Systems

PowerPlay™ TP
PowerPlay™ Panel
PowerPlay™ Edge
PowerPlay™ Trax

Subfloor Construction

Pre-assembled Panels

System Type

Fixed Resilient

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.