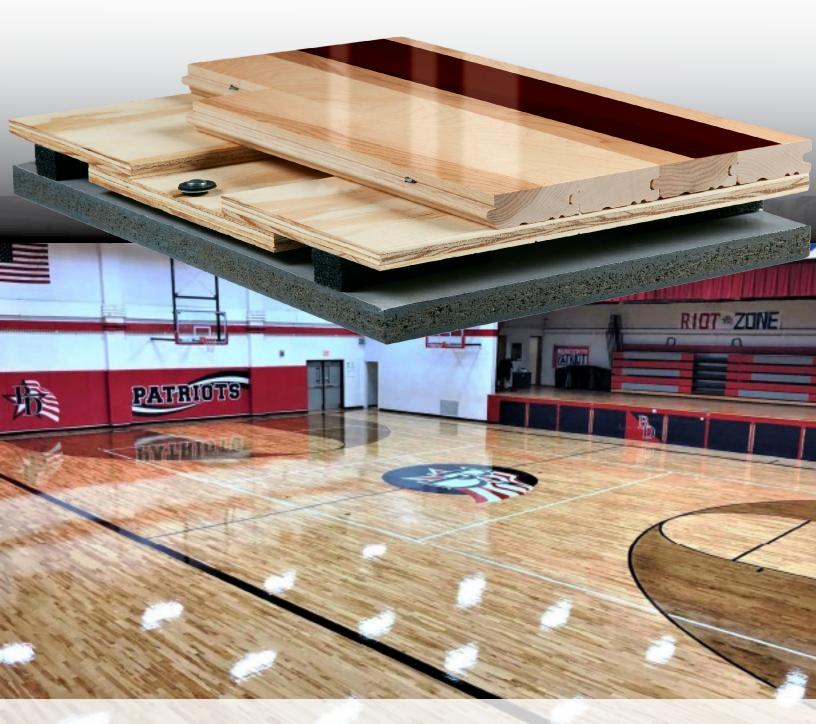
PowerPlay™ Cradle

FIXED RESILIENT SYSTEM



Prefabricated PowerPlayTM 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.





PowerPlay[™] Cradle

PowerPlayTM Cradle provides desired resiliency and basketball rebound, protective recessed pad housing, beneficial airflow, and stabilizing concrete anchorage.



- 1. Infinity MFMA Maple
- 2. Heavy-Duty Concrete Fastener
- 3. Pre-assembled Panels

4. Recessed ECO Resilient Pad

- 5. Vapor Retarder
- 6. Concrete Substrate

PowerPlay™ Systems

Construction

System Type

Testing Partners PWR

Collared Steel Drive Pin



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

Resilience

Slab Depression

Certified

Anchorage

Green Status and LEED Contributors

Optional

Subfloor

Laboratory

3/4" (19mm) ECO Pad

• 25/32" (20mm) Flooring -2" (51mm)

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

Pre-assembled panels

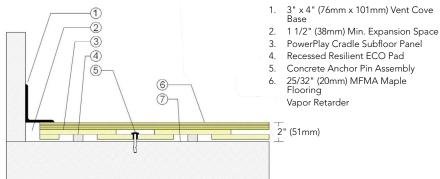
Fixed Resilient



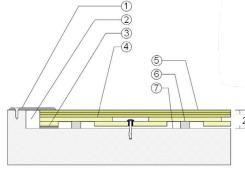




WALL BASE

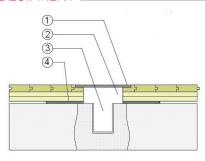


- **THRESHOLD**



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

EQUIPMENT



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





















