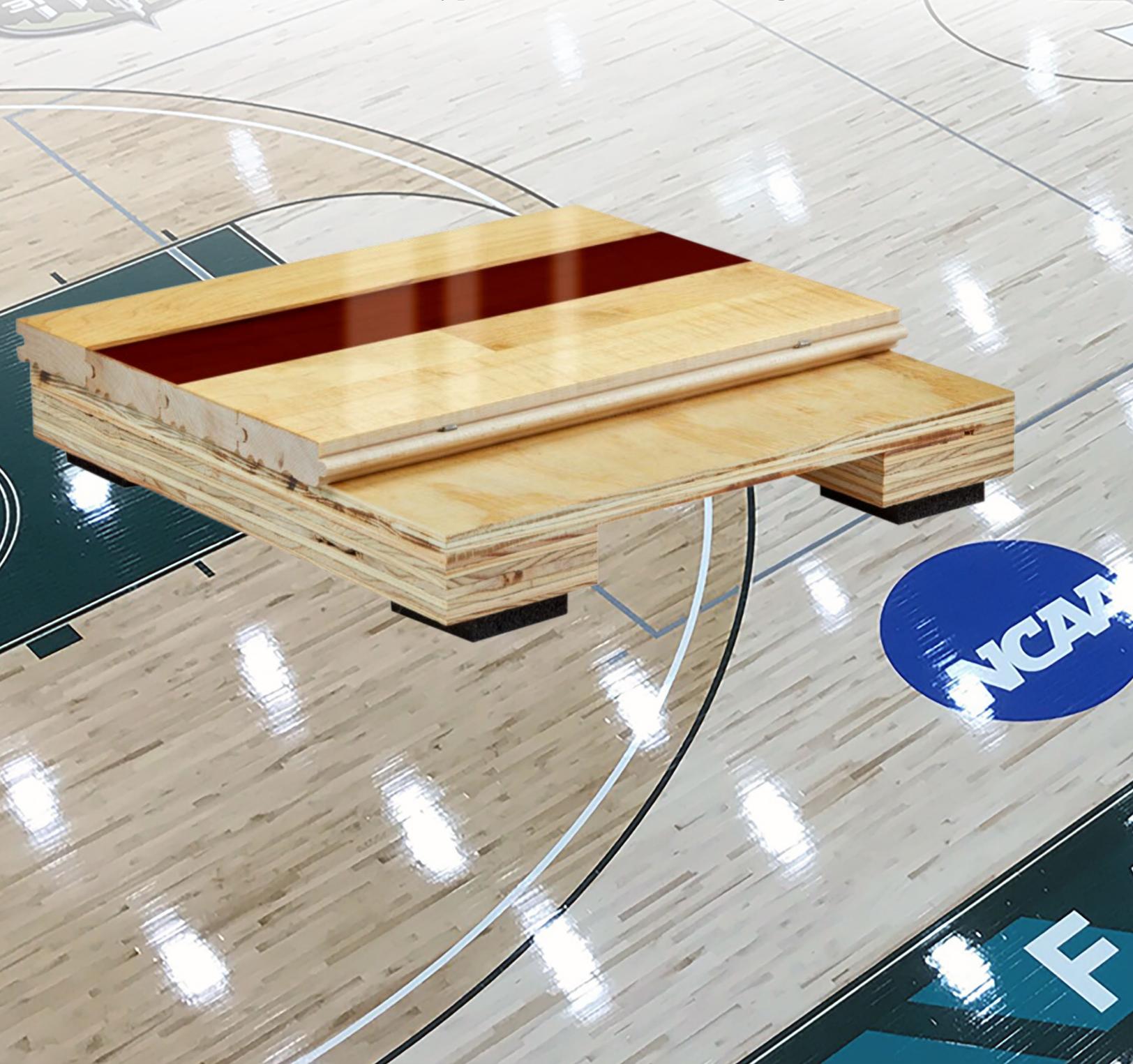


PowerSleeper™

FLOATING SYSTEM



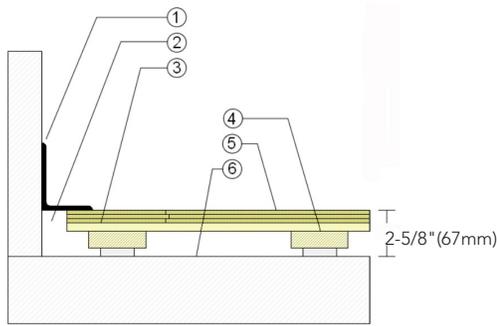
PowerSleeper combines engineered plywood sleepers supporting a full panel subfloor with numerous resilient pad options available. In addition to structural integrity, the PowerSleeper subfloor assembly provides substantial ventilating airflow.





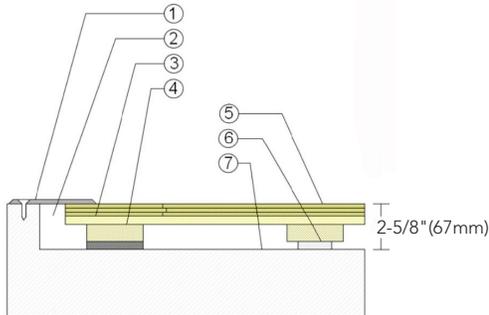
- 1. Precision-milled Acer Maple
- 2. 15/32" (12mm) Exposure 1, APA Rated Sheathing
- 3. Pre-engineered Plywood Sleeper
- 4. ECO Resilient Pad

WALLBASE



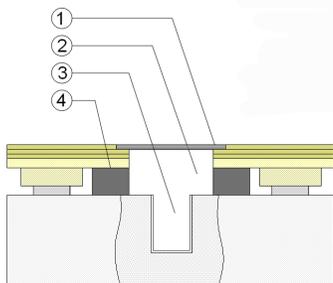
- 1. 3" x 4" (76mm x 101mm) Vent Cove Base
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. 15/32" (12mm) Plywood Subfloor
- 4. Engineered Plywood Sleeper with 1/2" (12mm) ECO Pad
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. Vapor Retarder

THRESHOLD



- 1. 1/4" (6mm) Aluminum Threshold
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. 15/32" (12mm) Plywood Subfloor
- 4. Engineered Plywood Sleeper with Solid Blocking Attached
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. 1/2" (12mm) ECO Resilient 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



Green Status and LEED Contributors



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

Resilience

1/2" (12mm) ECO Pad
*Other pad options available.

Slab Depression

- 25/32" (20mm) Flooring - 2-5/8" (67mm)

Optional PowerSleeper Systems

Anchored PowerLoc
Anchored PowerSleeper
Anchored PowerSleeper SE
Anchored PowerLoc LP

Optional Protection System

PowerVent™ Airflow System

Subfloor Construction

Sleeper Plywood

System Type

Floating System

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.