Anchored PowerSleeper™ is an anchored system that fully engages the resilient pad ensuring uniform performance and increased structural stability. This system combines pre-engineered sleepers with a plywood underlayment for greater dimensional strength and stability. It is suitable for new and retrofit sports floor applications and commercial projects.
Anchored PowerSleeper™ is the perfect, traditional basketball floor where maximum performance and structural integrity are essential.

**WALL BASE**
1. Precision-milled Aacer Maple
2. 15/32" (12mm) NOM. Exposure 1, APA Rated Sheathing
3. Pre-Engineered Plywood Sleeper
4. EcoDIN Pad
5. Non-Squeak Anchor & Washer

**THRESHOLD**
1. 1/4" (6mm) Aluminum Threshold
2. 2" (51mm) Min. Expansion Space
3. MFMA Maple Flooring 25/32" x 2 1/4" (20mm x 57mm)
4. Solid Blocking
5. 15/32" (12mm) Underlayment
6. Pre-Engineered Plywood Sleeper
7. Steel Concrete Anchor with Bushing
8. 7/16" (11mm) EcoDIN Pad

**EQUIPMENT**
1. Steel Concrete Anchor with Bushing
2. Floor Plate
3. 1 1/2" (38mm) Min. Expansion Space Required at all Insert & Electrical Penetrations
4. Solid Blocking at Floor Insert Penetration
5. MFMA Maple Flooring 25/32" x 2 1/4" (20mm x 57mm)
6. Vapor Barrier
7. Flush Electrical Box or Scorer’s Box
8. Flexible Conduit

**Anchorage**
- Drill and Pin

**Green Status and LEED Contributors**
- FSC® Certified Maple - MRc7
- FSC® Certified Subfloor Components - MRc7
- EQ - 4.2
- Regional Materials - MRc5.1 & 5.2

**Resilience**
- EcoDIN, 1/2" TriPower™, 3/4" TriPower™, AacerFlex

**Slab Depression**
- 7/16" (11mm) EcoDIN
  - 25/32" (20mm) flooring – 2 5/8" (67mm)
  - 33/32" (26mm) flooring – 2 7/8" (73mm)
- 1/2" (12mm) TriPower™ Pad
  - 25/32" (20mm) flooring – 2 5/8" (67mm)
  - 33/32" (26mm) flooring – 2 7/8" (73mm)

**System Type**
- Fixed Resilient / Floating

**Optional Construction**
- Contact your Regional Sales Manager for system configurations.

**Subfloor Construction**
- Sleeper Plywood

**Testing Laboratory**
- Pending

**U.S. Patent #**
- Lifetime available

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