PowerLoc is a hybrid of our ever popular ScissorLoc and PowerSleeper systems. The combination of these systems delivers a dimensionally stable floor with excellent ventilation capabilities. The option of the PowerVent™ Airflow system adds a feature which will detect moisture and start drying the system with mechanical airflow. The floor’s uniform performance makes it a good selection for new and retrofit sports floor applications.
PowerLoc is a hybrid of our ever popular ScissorLoc and PowerSleeper systems. The floor is a good selection for new and retrofit sports floor applications.

**WALL BASE**

1. 3" x 4" (76mm x 101mm) Vent Cove Base
2. 2" (51mm) Min. Expansion Space
3. MFMA Maple Flooring 25/32" x 2 1/4" (20mm x 57mm) Dimensional Pine
4. 1/2" x 6" (12mm x 140mm) Dimensional Pine
5. Pre-Engineered Plywood Sleeper
6. Vapor Barrier
7. Resilient Pad

**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. 1/2" x 6" (12mm x 140mm) Dimensional Pine
6. Pre-Engineered Plywood Sleeper
7. Resilient Pad

**EQUIPMENT**

1. Floor Plate
2. 1 1/2" (38mm) Min. Expansion Space
3. Solid Blocking at Floor Insert Penetrations
4. MFMA Maple Flooring 25/32" x 2 1/4" (20mm x 57mm)
5. Vapor Barrier
6. Flush Electrical Box or Scorer’s Box
7. Flexible Conduit

**Green Status and LEED Contributors**

- FSC® Certified Maple - MRc7
- FSC® Certified Subfloor Components - MRc7
- EQ - 4.2
- Regional Materials - MRc5.1 & 5.2

**Optional Version**

Fixed Resilient

Resilience

TriPower™, AacerFlex, AacerCush, EcoDIN Pads, Performance Foam

**Slab Depression**

1/2" x 6"

- 7/16" (11mm) EcoDIN
- 2 5/8" (67mm)

7/16" (11mm) EcoDIN
- 3 1/8" (80mm)

**Slab Depression**

1" x 6"

- 25/32" (20mm) flooring - 2 5/8" (67mm)
- 33/32" (26mm) flooring - 2 7/8" (73mm)

**Optional Accessory**

Engineered Sleeper and Subfloor

**System Type**

Floating

**Testing Laboratory**

Lifetime available

**Warranty**

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.