# Anchored PowerLoc<sup>TM</sup> FIXED RESILIENT SYSTEM



Anchored PowerLoc is a hybrid of our ever popular ScissorLoc and Anchored PowerSleeper systems. The combination of these systems delivers a dimensionally stable floor with excellent ventilation capabilities and uniform performance. The option of the PowerVent<sup>TM</sup> 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. The system is MFMA PUR compliant.



## **Anchored PowerLoc**

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- 1. Infinity MFMA Maple
- 2. 1/2" x 5 1/2" Dimensional Pine (12mm x 140mm)
- 3. Pre-Engineered Plywood Sleeper
- 4. Steel Concrete Anchor with Bushing
- 5. 1/2" (12mm) TriPower™ pad
- 6. PowerVent Airflow Option

Anchorage

Certified



Green Status and LEED Contributors





- FSC® Certified Maple MR
- FSC® Certified Subfloor Components - MRc7
- Environmental Quality EQ
- Regional Materials MR

Resilience

1/2" (12mm) TriPower™ Pad \*Other pad options available.

Slab Depression • 25/32" (20mm) flooring –2 5/8" (67mm)

Optional PowerSleeper Systems

Optional Protection System

Subfloor Construction

System Type

Testing Laboratory Partners Anchored PowerSleeper Anchored PowerSleeper SE

PowerVent™ Airflow System

Engineered sleepers and subfloor

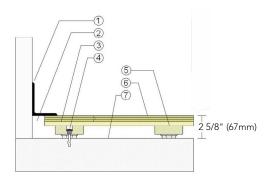
Fixed Resilient





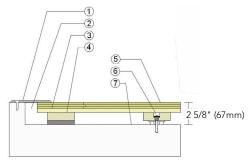


#### WALL BASE



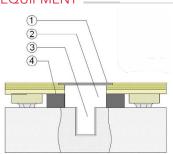
- 3" x 4" (76mm x 101mm) Vent Cove Base
- 1-1/2" (38mm) Min. Expansion Space
   1/2" x 5-1/2" (12mm x 140mm) Pine Subfloor
- 4. Steel Concrete Anchor and Bushing
- 5. Engineered Plywood Sleeper with 1/2" (12mm) TriPower Resilient Pad
- 6. 25/32" (20mm) MFMA Maple Flooring
- 7. Vapor Retarder

#### **THRESHOLD**



- 1. 1/4" (6mm) Aluminum Threshold
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. 1/2" x 5-1/2" (12mm x 140mm) Pine Subfloor
- 4. Engineered Plywood Sleeper with Solid Blocking Attached
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. Steel Concrete Anchor and Bushing
- 7. Vapor Retarder

### **EQUIPMENT**



- 1. Floor Plate
- 1 1/2" (38mm) Min. Expansion Space at all Inserts & Electrical Penetrations
- 3. Concrete Floor Penetration
- 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.





















