PowerLocTM FLOATING SYSTEM



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. Our optional PowerVentTM system adds a feature to detect moisture and start drying the system with mechanical airflow. PowerLoc's uniform performance makes it a good selection for new and retrofit sports floor applications.



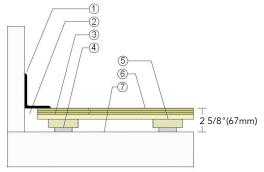
PowerLoc

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- 1. Infinity MFMA Maple
- 2. 1/2" x 5-1/2" (12mm x 140mm) **Dimensional Pine**
- 3. Pre-Engineered Plywood Sleeper
- 4. ECO Resilient Pad

WALL BASE



- 3" x 4" (76mm x 101mm) Vent Cove
- 1-1/2" (38mm) Min. Expansion Space
- 1/2" x 5-1/2" (12mm x 140mm) Pine Subfloor
- 1/2" (12mm) ECO Resilient Pad
- Engineered Plywood Sleeper
- 25/32" (20mm) MFMA Maple Flooring
- Vapor Retarder

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

Optional PowerLoc **Systems**

Anchored PowerSleeper™ Anchored PowerSleeper™ SE Anchored PowerLoc Anchored PowerLoc LP

Optional Protection System

PowerVent™ Airflow System

Engineered Sleeper and

Subfloor Construction

Subfloor

System Type

Testing

Partners

Laboratory

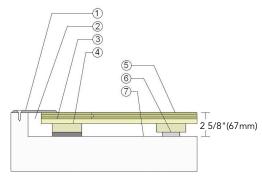
Floating





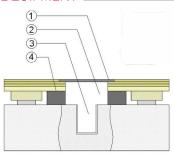


THRESHOLD



- 1/4" (6mm) Aluminum Threshold
- 1-1/2" (38mm) Min. Expansion Space
- 1/2" x 5-1/2" (12mm x 140mm) Pine SubMoor
- Engineered Plywood Sleeper with Solid Blocking Attached
- 25/32" (20mm) MFMA Maple Flooring
- 1/2" (12mm) ECO Resilient Pad
- Vapor Retarder

EQUIPMENT



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





















