Aacer ScissorLoc DC’s criss-cross, solid wood subfloor creates a dimensionally stable system with excellent natural 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 ScissorLoc DC exceeds the DIN, EN and MFMA PUR standards.
**WALL BASE**

1. Precision-milled Acer Maple
2. 1 1/2" x 6" (12mm x 140mm) Dimensional Pine
3. 1 1/2" x 6" (12mm x 140mm) Dimensional Pine
4. 3/4" (19mm) Performance Foam
5. 6mil Polyethylene Vapor Barrier
6. Concrete

**THRESHOLD**

1. 1/4" (6mm) Aluminum Threshold
2. 1 1/2" (38mm) Min. Expansion Space
3. (2) Layers 1/2" x 6" Dimensional Pine
4. MFMA Maple Flooring 25/32" x 2 1/4" (20mm x 57mm)
5. 3/4" (19mm) Performance Foam
6. Vapor Barrier

**EQUIPMENT**

1. MFMA Maple Flooring 25/32" x 2 1/4" (20mm x 57mm)
2. Floor Plate
3. 1 1/2" (38mm) Min. Expansion Space Required at all Insert & Electrical Penetrations
4. Solid Blocking at Insert Penetrations
5. Vapor Barrier
6. 3/4" (19mm) Performance Foam
7. Flush Electrical Box or Scorer’s Box
8. 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 Accessory**

- PowerVent™

**Resilience**

- 3/4" (19mm) Performance Foam
- *Other pad options available. Contact your Regional Sales Manager.*

**Slab Depression**

- ScissorLoc™ DC with 3/4" (19mm) Performance Foam
- *25/32" (20mm) flooring - 2 1/2" (64mm)
  33/32" (26mm) flooring - 2 3/4" (70mm)*

**Optional Construction**

- Contact your Regional Sales Manager for system configurations.

**Subfloor Construction**

- Solid Pine

**System Type**

- Floating

**Testing Laboratory**

- ASET
- BSL
- USGL

**U.S. Patent #**

- #5,299,401

**Warranty**

- Lifetime available

---

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.