# ScissorLoc<sup>TM</sup> IV

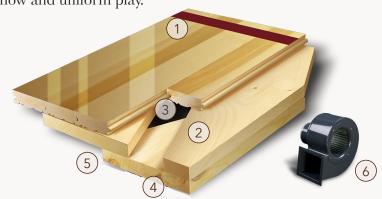


ScissorLoc IV provides intersecting solid wood subfloor layers supported by ECO resilient pads. Subfloor configuration, pad spacing and density, result in a floor shown to have met the most stringent performance standard for hardwood athletic floor systems.



## ScissorLoc<sup>™</sup> IV

Intersecting subfloor design of ScissorLoc IV provides premium airflow and uniform play.



- 1. Precision-milled Aacer Maple
- 2. Dimensioned Pine Subfloor
- 3. Excellent Ventilating Design
- 4. 1/2" (12mm) ECO Resilient Pad
- 5. Surface Vapor Retarder
- 6. PowerVent Airflow System

#### Certified

Contributors

## PUR





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

Resilience

1/2" ECO Resilient Pad



Slab Depression

Optional ScissorLoc™ Systems

Protection

System

Subfloor

Testing Laboratory Partners

Construction

System Type

• 25/32" (20mm) flooring - 2 1/2" (64mm)

ScissorLoc<sup>™</sup> I ScissorLoc<sup>™</sup> II ScissorLoc<sup>™</sup> III ScissorLoc<sup>™</sup> LP

Optional PowerVent™ Airflow System

Intersecting Kiln-dried Solid Pine

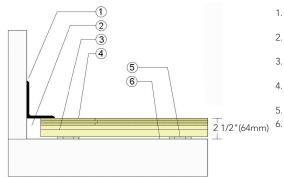
Floating

ASET



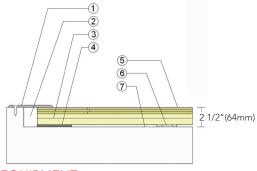


### WALL BASE



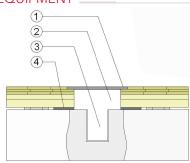
- 1. 3" x 4" (76mm x 101mm) Vent Cove Base
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. 1/2" x 5-1/2" (12mm x 140mm) Upper Pine
- 4. 25/32" (20mm) MFMA Maple Flooring
- 5. 1/2" (12mm) ECO Resilient Pad
  - Vapor Retarder

## **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) Upper Pine; 3/4" x 5-1/2" (19mm x 140mm) Lower Pine
- 4. Solid Blocking at Doorway
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. 1/2"(12mm) ECO Resilient Pad
- Vapor Retarder

## **EQUIPMENT**



- 1. Floor Plate
- 2. 1-1/2" (38mm) Min. Expansion Space at all Inserts & Electrical Penetrations
- 3. Concrete Floor Penetration
- 4. 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.























