

# ScissorLoc™ LP

FLOATING SYSTEM



Aacer ScissorLoc LP offers a lower profile of Aacer's original floor system with the same excellent natural ventilation capabilities due to its intersecting solid wood subfloor component design. ScissorLoc LP is designed to withstand heavy loads while still providing a resilient and controlled playing surface.

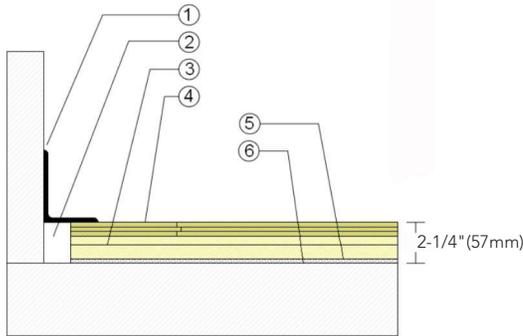
Aacer's PowerVent™ Advanced airflow system is a popular accompaniment to this system. It adds a feature which will detect moisture and start drying the system with mechanical airflow.





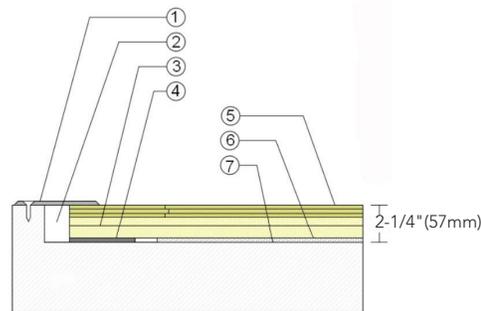
- 1. Precision-milled Acer Maple
- 2. 1/2" x 5-1/2" (12mm x 140mm) Kiln-dried Pine Upper Subfloor
- 3. 3/4" x 5-1/2" (19mm x 140mm) Kiln-dried Pine Lower Subfloor
- 4. 1/4" (6mm) Performance Foam
- 5. Vapor Retarder

## WALLBASE



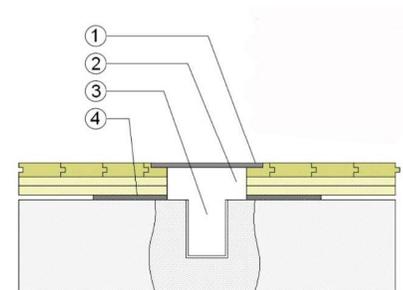
- 1. 3" x 4" (76mm x 101mm) Vent Cove Base
- 2. 1-1/2" (38mm) Min. Expansion Space
- 3. 1/2" x 5-1/2" (12mm x 140mm) Upper Pine
- 4. 3/4" x 5-1/2" (19mm x 140mm) Lower Pine
- 5. 25/32" (20mm) MFMA Maple Flooring
- 6. 1/4" (6mm) Resilient Foam Blanket
- 7. Vapor Retarder

## 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) Upper Pine
- 4. 3/4" x 5-1/2" (19mm x 140mm) Lower Pine
- 5. Solid Blocking at Doorway
- 6. 25/32" (20mm) MFMA Maple Flooring
- 7. 1/4" (6mm) Resilient Foam Blanket
- 8. 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

## Certification



## Green Status and LEED Contributors



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

## Resilience

1/4" (6mm) Performance Foam  
\*Other pad options available

## Slab Depression

- 25/32" (20mm) Flooring - 2-1/4" (57mm)

## Optional ScissorLoc™ Systems

- ScissorLoc™ I1
- ScissorLoc™ II
- ScissorLoc™ III
- ScissorLoc™ IV

## Optional Protection System

PowerVent™ Airflow System

## Subfloor Construction

Intersecting Kiln-dried Solid Pine

## System Type

Floating

## Testing Laboratory Partners



## U.S. Patent #

#5,299,401

*It is the policy of Aacer Sports Flooring to continuously improve its line of products. Therefore, Aacer Sports 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.*