

# PowerSleeper™

## FLOATING SYSTEMS

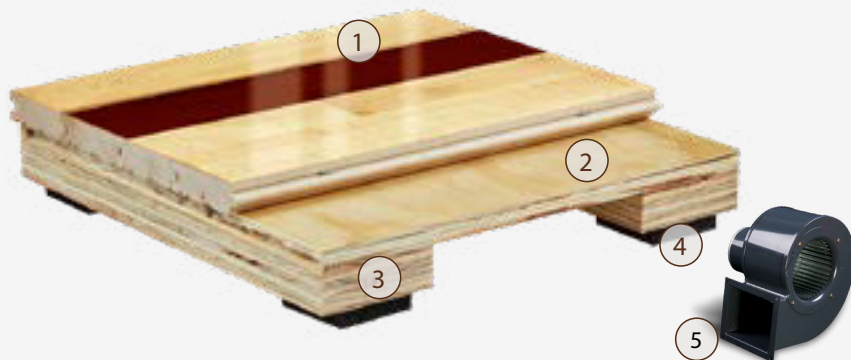
PowerSleeper™ combines engineered plywood sleepers supporting a full panel subfloor with numerous resilient pad options available. In addition to structural integrity, the PowerSleeper subfloor assembly provides substantial ventilating airflow.



**INFINITY**  
Wood Floors



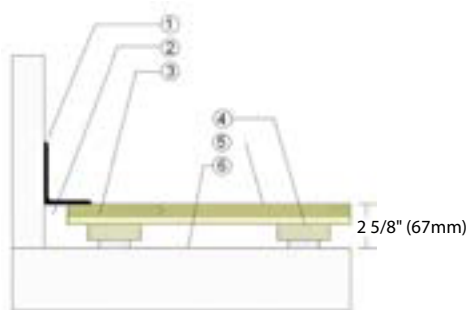
PowerSleeper™ is a highly resilient sleeper and plywood subfloor system for all levels of play.



1. Infinity MFMA Maple
2. 15/32" (12mm) Exposure 1, APA Rated Sheathing

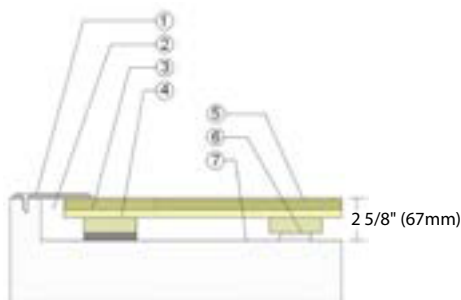
3. Pre-Engineered Plywood Sleeper
4. ECO Pad
5. PowerVent Airflow Option

## WALL BASE



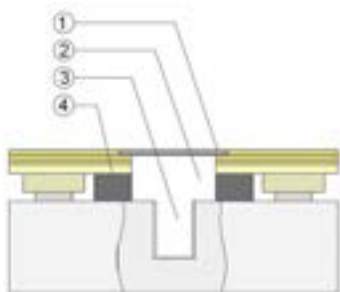
1. 3" x 4" (76mm x 101mm) Vent Cove Base
2. 1-1/2" (38mm) Min. Expansion Space
3. 15/32" (12mm) Plywood Subfloor
4. Engineered Plywood Sleeper with 1/2" (12mm) ECO Resilient Pads
5. 25/32" (20mm) MFMA Maple Flooring
6. Vapor Retarder

## THRESHOLD



1. 1/4" (6mm) Aluminum Threshold
2. 1-1/2" (38mm) Min. Expansion Space
3. 15/32" (12mm) Plywood Subfloor
4. Engineered Plywood Sleeper with Solid Blocking Attached
5. 25/32" (20mm) MFMA Maple Flooring
6. 1/2" (12mm) ECO Resilient Pads
7. Vapor Retarder

## EQUIPMENT



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

## Certified



## 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 Depression

- 25/32" (20mm) Flooring - 2 5/8" (67mm)

## System Type

Floating System

## Optional PowerSleeper Systems

Anchored PowerSleeper  
Anchored PowerSleeper SE  
Anchored PowerLoc LP  
Anchored PowerLoc  
PowerLoc

## Subfloor Construction

Sleeper Plywood

## Optional Protection System

PowerVent™  
Airflow System

## Testing Laboratory Partners



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.