UltraFlex[™] DC



FIXED RESILIENT SYSTEMS

UltraFlex™ DC is an anchored resilient floor system combining the best features of both designs. UltraFlex™ DC features a unique ladder subfloor that provides high performance play and a stable platform for the maple surface. This system, when selected with fully FSC® Certified components, contributes the maximum LEED points available.



UltraFlex[™] DC

The UltraFlexTM DC system utilizes dimensional wood subfloor which absorbs shock and reduces leg fatigue. The subfloor design also allows for excellent under floor air flow.



- 1. Precision-milled Aacer Maple
- 3. 3/4" (19mm) Blue TriPower™ Pad
- 2. Dimensional Pine Panels
- 4. Heavy-duty Concrete Anchor

Anchorage

Certified

PUR

Drill and Pin





Green Status and LEED Contributors

- FSC® Certified Maple MRc7
- FSC® Certified Subfloor Components - MRc7
- EQ 4.2
- Regional Materials MRc5.1 & 5.2

Resilience

3/4 (19mm) Blue TriPower™ Pad

Optional Version

Other pad options available. Contact your Regional Sales Manager.

Slab Depression

Subfloor

Testing

Construction

System Type

Laboratory
U.S. Patent #

Warranty

3/4" (19mm) TriPower™ Pads

- 25/32" (20mm) flooring 3" (78mm)
- 33/32" (26mm) flooring 3 1/4" (84mm)

Solid Dimensional Pine (FSC)

Fixed Resilient / Floating

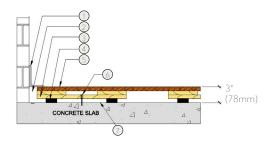




UltraFlex DC with Pin U.S. Patent #6,557,314 B2

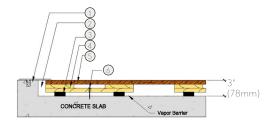
Lifetime available

WALL BASE



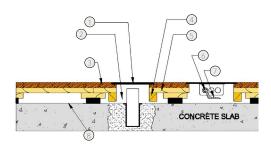
- 1. 3" x 4" (76mm x 101mm) Vent Cove
- 2. 1 1/2" (38mm) Min. Expansion Space
- 3. Pre-Engineered UltraFlex Panel
- 4. 3/4" (19mm) Resilient Pad
- MFMA Maple Flooring 25/32" x
 1/4" (20mm x 57mm)
- 6. Concrete Fastener
- 7. Vapor Barrier

THRESHOLD



- 1. 1/4" (6mm) Aluminum Threshold
- 2. 1 1/2" (51mm) Min. Expansion Space
- 3. 3/4" (19mm) Resilient Pad
- 4. Pre-Engineered UltraFlex Panel
- MFMA Maple Flooring 25/32" x 2 1/4" (20mm x 57mm)
- 6. Concrete Fastener

EQUIPMENT



- 1. Floor Plate
- 1 1/2" (38mm) Min. Expansion Space Required at all Insert & Electrical Penetrations
- MFMA Maple Flooring 25/32" x
 2 1/4" (20mm x 57mm)
- 4. Solid Blocking at Floor Insert Penetration
- 5. Pre-Engineered UltraFlex Panel
- 6. Flush Electrical Box or Scorer's Box
- 7. Flexible Conduit
- 8. Vapor Barrier

It is the policy of Aacer Flooring to continuously imporve 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.





















