

## **RetroCoustic**

RetroCoustic by Aacer is a shock absorbent variable profile system that may be tuned to receive various sports surfaces by altering the resilience and damping factor of the supporting cradles and sleepers. The ability to be shimmed makes this system ideal for retrofit of commercial projects and sports applications where uneven sub-surfaces are evident.























## RetroCoustic

Aacer's RetroCoustic sports floor is a variable profile and versatile impact energy absorbing system consisting of rubber cradles (manufactured from recycled product) and wood sleepers overlaid with plywood in varying thicknesses.

WALL BASE



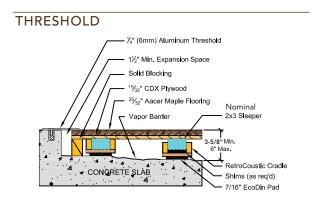
Green Status LEED Contributors

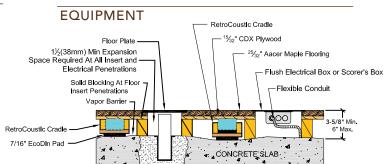


FSC certified Maple - MRc7 FSC certified SubFloor Components - MRc7 EQ - 4.2 Regional Materals - MRc5.1 & 5.2

Resilience	7/16" EcoDin Pads
Slab Depression	<b>15/32" (12 mm) plywood</b> 25/32" (18 mm) flooring – 3 5/8" ++ 33/32" (26 mm) flooring – 3 7/8" ++ <b>25/32" (19mm) plywood</b> 25/32" (18 mm) flooring – 3 7/8" ++ 33/32" (26 mm) flooring – 4 1/8" ++
Subfloor Construction	Sleeper and Plywood
System Type	Floating
Testing Laboratory	ASET (
Warranty	Lifetime available
Slab Variance	2 1/2" allowable variance

## 3" x 4" Vent Cove Base 1½" Min. Expansion Space 1½2" Alacer Maple Flooring Vapor Barrier 3-5/8" Min. 6" Max RetroCoustic Cradle Shims (as req'd) 7/16" EcoDin Pad





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.