AacerFlex™ is a performance sports floor system which meets the ergonomic needs of today’s athlete through sufficient force reduction, increased energy return as well as outstanding ball rebound characteristics. AacerFlex’s unique pad minimizes potential deadspots by increasing pad surface contact area without compromising the load bearing ability of the system.
AacerFlex™

AacerFlex™ incorporates precision engineered pads that integrates load bearing ability with enhanced athletic performance. AacerFlex can be specified for multipurpose rooms, competitive sports applications and dance/aerobics. Available in AacerFlex™, AacerFlex™ TP, and AacerFlex™ EN-DIN with 12mm TriPower™ Pads and EcoDin Pads.

Precision milled AacerFit Maple
2 layers of 15/32” (12mm) APA underlayment
TriPower™ Pad

WALL BASE

3”(76mm) x 4”(101mm)
Vert Cove Base
1/6”(19mm) Min. Expansion Space
1/6(19mm) TriPower™ Pad
2 Layers 3/32”(12mm) NOM. APA Sheeting
Aacer Maple Flooring
3/32 x 2 1/4 (20mm x 57mm)
Vapor Barrier

CONCRETE SLAB

Threshold

1/8” (6mm) Aluminum Threshold
1/6”(19mm) Min. Expansion Space
Solid Blocking
2 Layers 3/32”(12mm) NOM. APA Sheeting
3/32(19mm) TriPower™ Pad
Aacer Maple Flooring
3/32 x 2 1/4 (20mm x 57mm)
Vapor Barrier

CONCRETE SLAB

Equipment

Floor Plate
1/6”(19mm) Min Expansion Space Required At All Insert and Electrical Penetrations
Solid Blocking At Floor, Insert Penetrations
Vapor Barrier

2 Layers 3/32”(11mm) NOM. APA Sheeting
Aacer Maple Flooring
3/32 x 2 1/4 (20mm x 57mm)
Flush Electrical Box or Scorer’s Box
Flexible Conduit

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.