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™ 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.

Precision milled Aacer Maple
2 Layers of 15/32” (12mm) NOM. APA Plywood
TriPower™ Pad

WALL BASE
3” x 4” (76mm x 101mm) Vent Cove Base
1 1/2” (38mm) Min. Expansion Space
3/4” (19mm) TriPower™ Pad
2 Layers 15/32” (12mm) NOM. APA Plywood
MFMA Maple Flooring
25/32” x 2 1/4” (20mm x 57mm)
Vapor Barrier

CONCRETE

THRESHOLD
1/4” (6mm) Aluminum Threshold
1 1/2” (38mm) Min. Expansion Space
Solid Blocking
2 Layers 15/32” (12mm) NOM. APA Plywood
3/4” (19mm) TriPower™ Pad
MFMA Maple Flooring
25/32” x 2 1/4” (20mm x 57mm)
Vapor Barrier

CONCRETE

EQUIPMENT
Floor Plate
1 1/2” (38mm) Min Expansion Space Required At All Insert and Electrical Penetrations
Solid Blocking at Floor Insert Penetrations
Vapor Barrier
2 Layers 15/32” (12mm) NOM. APA Plywood
MFMA Maple Flooring
25/32” x 2 1/4” (20mm x 57mm)
Flush Electrical Box or Scorer's Box
Flexible Conduit

CONCRETE

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.

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