

CONTROLLED RESPONSE PERFORMANCE SYSTEM



Field houses, competition and multipurpose gymnasiums, collegiate, secondary schools and heavy-use facilities.

PERFORMANCE

Meets or exceeds DIN18032-Part II / EN 1490-2006

PERFORMANCE CHARACTERISTICS

Shock Absorption	V
Vertical Deflection	V
Area of Deflection	V
Ball Bounce	V
Surface Friction (Coefficient of Friction/Sliding Coefficient)	
Rolling Load	V

SPECIFICATIONS

System Thickness*/Pad Options □ 25/32" MFMA Horner Maple:	
$2^{1/8}$ " Floor using $^{7/}_{16}$ " ECO Pad	
2 ³ / ₈ " Floor using ³ / ₄ " SAFE Pad	
□ 33/32 MFMA Horner Maple: Add 1/4"	
*System thickness is equivalent to slab depression for new facilities.	

MATERIALS

Option: Specify Horner LongLife ⁻ Maple	
Subfloor: $^{15}/_{32}$ " rated manufactured panel or $^{7}/_{16}$ " OSB subfloor	
16-gauge steel CRP restraints with concrete anchors	
Concrete fastener/anchor	
⁷ / ₁₆ " ECO pad. Option: ⁷ / ₁₆ " or ³ / ₄ " SAFE pad	
Vapor retarder	

GREEN/LEED OPTIONS

FSC Maple Flooring	MRc 7
FSC Subfloor Components	MRc 7 Exemplary Performance
Recycled ECO Pads	MRc 4.1 & MRc 4.2

INSTALLATION REFERENCES

Lake Country Lutheran High School — Hartland, WI
University of Southern Indiana — Evansville, IN
Coopersville Middle School, Coopersville, MI
University of Saskatchewan — Saskatoon, Canada
University of San Diego — San Diego, CA

Please contact us regarding our extended maintenance warranty options.



For extended wear life, choose *Long Life*™. Horner's *Long Life*™ flooring is 25/32" northern hard maple with the same wear depth as 33/32" flooring. *Long Life*™ provides the ecological, cost savings and availability benefits of a 25/32" floor, with extended wear life. More re-sands, stronger system and economical. Why not value engineer?

HORNER FLOORING is the leading manufacturer of athletic flooring systems used in high-school gyms, college and professional arenas and public and private training facilities.







HORNER FLOORING COMPANY, INC.

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