

# SAFE PANEL SYSTEM S

Field houses, competition and multipurpose gymnasiums, collegiate, secondary schools and dance areas.

## PERFORMANCE

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

## PERFORMANCE CHARACTERISTICS

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

## SPECIFICATIONS

System Thickness*/Pad Options  25/32″ MFMA Horner Maple:	
2 ¹/²″ Floor using ³/₄″ SAFE pad	
$2^{1/8}$ " Floor using $^{7/16}$ " 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<sup>-</sup> Maple Subfloor: 2 layers <sup>15</sup>/<sub>32</sub>" rated sheathing or optional <sup>7</sup>/<sub>16</sub>" OSB subfloor Vapor retarder

# GREEN/LEED OPTIONS

FSC Maple Flooring	MRc 7
FSC Subfloor Components	MRc 7 Exemplary Performance

#### INSTALLATION REFERENCES

Seatac YMCA, Seatac, WA

Maude Clifford Sec., Grand Prairie, Alberta

Prairie Hill Middle School, Racine, WI

B. Michael Caudill School, Richmond, KY

Lake Andres School, Lake Andres, SD



For extended wear life, choose *Long Life*<sup>™</sup>. Horner's *Long Life*<sup>™</sup> flooring is 25/32" northern hard maple with the same wear depth as 33/32" flooring. *Long Life*<sup>™</sup> 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.







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