

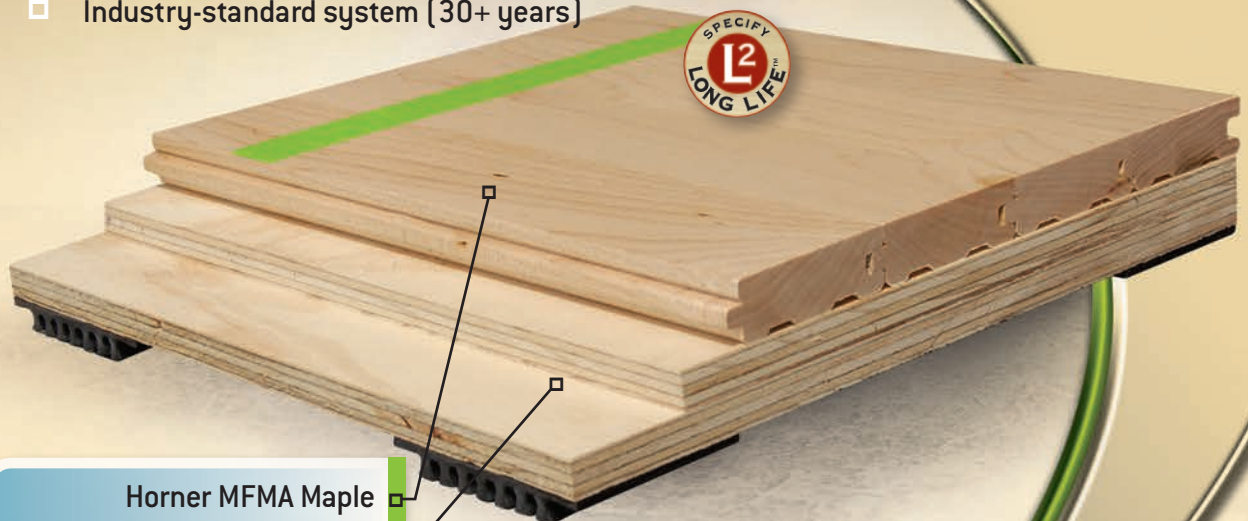
# THRUST·A·CUSHION™ 2

TRADITIONAL FLOATING PANEL SYSTEM

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## A Popular Standard Floating Panel System.

- Uniform performance
- Ease of installation
- Economical design
- Versatile applications
- Industry-standard system (30+ years)



- Horner MFMA Maple
- 2 layers rated underlayment
- Standard  $\frac{3}{8}$ " resilient pad ( $\frac{5}{8}$ " option)



LEED

Options Available



# THRUST-A-CUSHION™ 2

Traditional gymnasiums, field houses,  
and multi-purpose rooms.

## PERFORMANCE

Traditional wood floor with ideal basketball performance

## PERFORMANCE CHARACTERISTICS

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

## SPECIFICATIONS

System Thickness\*/Pad Options

□ 25/32" MFMA Horner Maple:

2 1/8" Floor using 3/8" TAC pad

2 3/8" Floor using 5/8" TAC 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: 2 layers 15/32" rated underlayment or 7/16" OSB

3/8" TAC pad (5/8" TAC pad optional)

Optional: modified steel/drive pin anchor system

Vapor retarder

## GREEN/LEED OPTIONS

FSC Maple Flooring MRC 7

FSC Subfloor Components MRC 7 Exemplary Performance

ECO Pads - recycled MRC 4.1 & MRC 4.2

## INSTALLATION REFERENCES

Red Springs Middle School, Red Springs, NC

Great Bridge YMCA, Chesapeake, VA

Greater Toronto Youth Center, Brampton, Ontario

Shoreline YMCA, Shoreline, WA



SPECIFY  LONG LIFE

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.



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Please contact us regarding our  
extended maintenance warranty options.