## MULTIPURPOSE CHANNEL SYSTEM



A CONTINUOUS CHANNEL ANCHORED SLEEPER SYSTEM

# A Steel Encased Sleeper System.

- High profile option for retrofits
- Accommodates existing unlevel substrates
- Variable profile
- Traditional resilience characteristics
- Anchored steel drive-pin
- Floating option



Horner MFMA Maple Rated underlayment panel Steel encased sleeper ?/16" ECO pad Optional SAFE pad Optional anchored pin

LEED Options Available



Ideal for retrofits of outdated, obsolete systems and large fieldhouses, traditional gymnasiums and facilities with uneven substrates.

#### PERFORMANCE

MPC is tested against DIN/EN.

#### PERFORMANCE CHARACTERISTICS

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

#### SPECIFICATIONS

- System\* Thickness/Pad Options
- <sup>25</sup>/<sub>32</sub>" MFMA Horner Maple: High profile 3 5/8" floor using 1/2" ECO or SAFE pad Low profile 3" floor using  $7/_{16}$ " ECO or SAFE pad with a  $3/_4$ " SAFE pad option
- <sup>33</sup>/<sub>32</sub>" MFMA Horner Maple: Add <sup>1</sup>/<sub>4</sub>" \*System Thickness is equivalent to slab depression for new facilities.

#### MATERIALS

Option: Specify Horner LongLife <sup>-</sup> Maple 🤬
Subfloor: <sup>15</sup> / <sub>32</sub> " rated underlayment or <sup>7</sup> / <sub>16</sub> " OSB
16-gauge steel CRP restraints with concrete anchors
ECO pad and SAFE pad
Concrete fastener/anchor
Vapor retarder

### GREEN/LEED OPTIONS

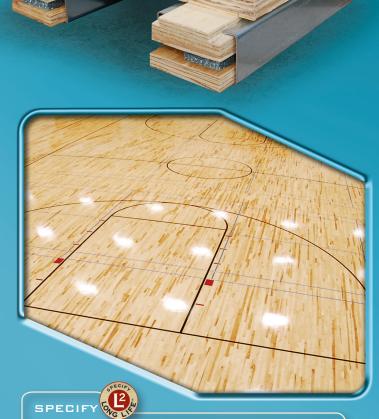
FSC Maple Flooring	MRc 7
FSC Subfloor Components	MRc 7 Exemplary Performance
ECO Pads - recycled	MRc 4.1 & MRc 4.2

## INSTALLATION REFERENCES

Weston High School, Weston, MA								
Harvard University, Cambridge, MA	 	•••	•••	 	Ì	•••		
Summit High School, Fontana, CA								
Central High School #2. Los Angeles, CA								

#### Please contact us regarding our extended maintenance warranty options.

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