# Horner ... Setting the ENVIRONMENTAL Standard

Good forest stewardship practices have always been important to Horner. Horner is certified by "Smartwood", an arm of the Forest Stewardship Council. This makes our product LEED Point available.

From our use of sustainable lumber from second and third generation foresters; our modern manufacturing facility which maximizes yield; development of our "Long Life" flooring to minimize waste; to our "green" synthetic products — Horner embraces the opportunity to advance these concepts through it's affiliation with industry associations and agencies.

Since 1891, Horner Flooring has demonstrated it's pledge of environmental responsibility and continues to preserve and protect our precious resources.

## Horner's LEED Manufacturing.

Horner's state-of-the-art manufacturing process is built on the Leadership in Energy and Environmental Design (LEED) whole building approach.

Starting with our ZERO material waste manufacturing plant, to our drying kilns which utilize 100% of our own in-house wood waste, we don't just talk about LEED applications, our design and manufacturing process embraces it at all levels.

## **Taking the LEED in Documentation**

By developing Horner's own LEED logistics documents based on USGBC submittal forms, Horner has taken the guess work out of all LEED questions.

All parties can be confident in knowing each Horner product will arrive at the project site with Horner industry standard LEEDS traveling forms which state each product's content, applicable LEED credit & manufacturing location.

Our goal has always been to be the best – and LEED documentation gives us another opportunity to demonstrate why Horner will always be an industry leader in sports flooring.









# **Maple LEED Contributions**

#### MR Credit 4.2 - MR Credit 4.3 Recycled Content

Horner ECO PAD Options—by Horner Flooring, made of 90.5% post-consumer recycled rubber.

#### MR Credit 3 - Resource Reuse

Horner's *ProKing* portable sports flooring system can be moved from one facility to another when the organization relocates.

#### MR Credit 7 - Certified Wood

FSC maple certified by SmartWood: Horner manufactures strip maple flooring that is FSC certified by SmartWood, which can be incorporated into any high-performance wood sports surface system.

#### MR Credit 7 - Certified Wood Exemplary Performance Standard

To help obtain the 95% threshold of MR Credit 7 Exemplary Performance Horner now offers it's industry leading 95% option which offers almost all flooring systems with 100% FSC wood on all subfloors components Horner manufactures. This exclusive 95% FSC option on our subfloor components allows the best opportunity to meet the exemplary performance standard of MR Credit 7 on any project.

#### **EQ Credit 4.4 – Low-Emitting Materials – Composite Wood**

Horner's manufactured-assembled subfloors are made with urea-formaldehyde-free plywood.

## **Synthetic LEED Contributions**

#### MR Credit 2.1 & 2.2 – Construction Waste Management

- Horner's Cushion Court Sports Floor System (100% landfill avoidable) is a permanent sport floor system capable of being restored 100% without removal or disposal.
- Horner's Cushion Court Sports Floor System is capable of being installed over previously installed floor systems.

#### MR Credit 3.1 & 3.2 - Resource Reuse

Horner's Cushion Court Shockpad (93% reusable – shock pad consists of 93% recycled materials, specifically post-consumer rubber car tires.)

#### MR Credit 4.1 & 4.2 - Recycled Content

- Horner's Eco Tuff, Eco Court and Eco Track surfacing systems all consist of 90% post-consumer material.
- Horner's Cushion Court Sport Floor Systems contain 40% to 65% post-industrial, or 60% to 85% post-consumer recycled content by volume, depending on pad type and thickness.

#### **Cushion Court** System recycled content:

Cushion Court 9+2 - 81% post-consumer recycled content by volume Cushion Court 7+2 - 77% post-consumer recycled content by volume Cushion Court 4+2 - 66% post-consumer recycled content by volume



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