

ENSTRON PLUS Now available for high-moisture areas!

Underlayment just got a lot more . . .



Smooth
Dense
Impact Resistant
Consistent
Workable
Economical
Enviro-Friendly
Blemish Free
Quiet



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Simply the Best Choice.

Potlatch EnStron is Simply the Best Choice for Resilient Floor Underlayment

For years, builders have had to settle for underlayment products like Luan that just is not ideal for underlayment – especially underneath products like vinyl floor coverings that required a smooth, consistent surface. EnStron underlayment from Potlatch answers all of those complaints and more.

With EnStron, we started by engineering an underlayment from scratch. A panel with higher density. A smoother, more consistent surface. One that eliminated delamination, and “color bleeding” issues commonly found in other underlayment products. Even better, we engineered it with recycled wood fiber and low formaldehyde fuming that makes it the most environmentally-friendly underlayment choice. Then, we backed it with a 15-year limited warranty – one of the best in the industry. We don’t think you’ll find a better underlayment panel. Here’s why:

► **Consistency**
EnStron is an engineered panel designed to meet precision manufacturing standards. It has no core voids or hidden imperfections that can cause problems after the floor covering is installed.

► **Smooth Surface**
EnStron’s exceptionally smooth surface means it provides superior bonding between the floor covering adhesive and the panel. And the consistent face also means you don’t have to worry about seeing panel imperfections, delaminations or seaming after you lay vinyl floor coverings.

► **Density**
At 46.5 lbs/cu. ft. EnStron is more than 50-percent more dense than Luan plywood. That means it deflects and resists panel damage from impacts like dropped tools much better than other underlayment products. And, a higher density panel means nails and screws have more fiber to bite into – so you have fewer problems with squeaks and loose panels.

► **Surface Hardness**
EnStron’s superior surface hardness helps eliminate the need for panel patching and sanding. Unlike Luan plywood, fasteners will not split the surface of EnStron underlayment.

► **Solid One-Piece Construction**
No need to worry about callbacks due to veneer delamination. Because EnStron is an integrated panel with no layers, it holds together – even in higher moisture areas like bathrooms and kitchens – that are more susceptible to moisture and humidity.

► **Environmentally-Friendly**
EnStron is made of 100% recycled waste from wood products. That means it is an environmentally superior option compared to Luan plywood – which is imported and reportedly manufactured from rainforest wood sources. EnStron also meets the strict HUD standards for strength and formaldehyde fuming.



Unlike Luan products that are produced in a layering process that is more susceptible to delamination, EnStron is engineered using fine recovered wood which eliminates issues related to delamination.



Delamination is not an issue with EnStron, making it a better choice in areas where higher moisture levels can cause delamination (like kitchens and bathrooms).



With a panel density more than 50-percent greater than Luan plywood, fasteners like screws, nails and staples tend to hold tighter – eliminating squeaks and panel warping.



EnStron is made from quality pine and northwest white wood fibers which provide a uniform color. The wood from Luan plywood carries natural acids that can cause bleed-through and staining of vinyl floor coverings.

EnStron’s surface is smoother and harder than other underlayment options like Luan. That means you get better adhesion to the floor covering and better resistance to denting due to surface impact common on job sites. It also means you don’t need to worry about “surface telegraphing” commonly seen through vinyl floor coverings.

• Not for the use under ceramic tile



• No added formaldehyde version available

Most underlayment panels, even top-performing panels like EnStron, are not engineered for areas where extremely high-moisture from humidity or other environmental factors can affect panel performance. EnStron Plus features a special moisture-resistant formula designed specifically for high-moisture conditions. You get better panel stability, with the same warranty and same easy installation.





Potlatch Corporation
601 West First Avenue Suite 1600
Spokane, WA 99201
(509) 328-0930 • (509) 327-9409 FAX



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