

All HDPE is not created equal

Envirowood represents the highest available furniture grade quality

EnviroWood® from Seaside Casual is an all weather extruded lumber created from recycled bottles made with High Density PolyEthelene (HDPE) resin and provides many advantages over traditional outdoor materials. It's high quality extrusion and consistent material properties are superioir to many other HDPE extrusions currently available.

- Recycled and Recyclable
- Color 100% permeated throughout material - Never needs painting
- 99% UV stabilized Colorfast resists fading
- Resistant to corrosive chemicals, salt air, desert heat and direct sun
- Resists mold and fungus
- Easy to clean and maintain
- Look and feel of painted wood furniture without the maintenance

- Slower extrusion process leads to a consistent finish with no voids or cracks
- 100% HDPE No fillers or foreign materials Will not degrade over time
- Solid extrusion Does not absorb moisture - Will not rot, splinter or crack
- More substantial and dimensional than some other HDPE lumber
- 100% HDPE Constant melting point creates a consistent color band

EnviroWood® compared to other popular outdoor furniture materials:

MATERIALS	EnviroWood®	Wood	Wicker	Plastic	Aluminum	Steel
DURABILITY	Excellent	Poor	Poor	Fair	Good	Good
MAINTENANCE	Clean with water	High	High	Clean with water	Fair	Fair
SANDING	None	Frequent	None	None	Some	Some
PAINTING	None	Frequent	Some	None	Some	Some
CRACKS	No	Yes	Yes	Yes	No	No
CHIPS	No	Yes	Yes	Yes	Yes	Yes
ROT	No	Yes	Yes	No	No	No
RUST	No	Yes	No	No	No	Yes
CORROSION	No	No	No	No	Yes	Yes
STRENGTH	High	Good	Fair	Poor	Fair	Good
COLOR/ UV Resistant	100% Permeated/ Yes	Painted/ No	Coated/ No	Coated/ No	Painted/ No	Painted/ No
STYLE	Excellent	Excellent	Good	Cheap	Good	Good
WIND RESISTANCE	High	Good	Fair	Low	Low	Good



Environmental Stewards

Our twelve acre 100,000 square foot facility provides the template for sound environmental stewardship. Since the purchase of our state of the art facility in 2007, we have continually strived to find areas needing improvement, and work towards making it better.

We have reduced and reclaimed thousands of tons of corrugated cardboard, wood debris and other recyclable material, previously moved into the waste stream, and have either repurposed, recycled or reduced our reliance on them. We also work on efficiencies that have already dropped our utility consumption by double digits, and we will continue to work on responsible energy conservation.

Recycled Material and Sustainability

ENVIROWOOD® is made using high-quality recycled HDPE (high density polyethylene). Our HDPE is sourced primarily from milk jugs, reducing solid waste at landfills.

Each linear foot of a 2" \times 6" plastic board contains 3.2 pounds of recycled material. Every 12 foot 2" \times 6" diverts roughly 307 milk jugs from a landfill.

