

# REPLACING TRADITIONAL LUMBER WITH BEARBOARD

There are many advantages to using plastic lumber over traditional wood lumber. **BearBoard** is extremely durable and will not rot, crack, splinter or peel.

Because no organic fills are used, there is nothing for mold or mildew to adhere to and nothing for water to decompose. Bacteria, insects and other organisms that thrive in areas with outdoor exposure and lots of moisture cannot permeate the surface of interior of the board. There's no need to replace the boards and they are guaranteed to last a half of a century.

#### **Cost of BearBoard vs. Cost of Wood**



Authorized Distributor/Dealer

### **BearBoard Commercial Plastic Lumber**

885 Church Road, Elgin, IL 60123

Visit bearboardlumber.com or call 800-480-2327



Find us on Facebook at www.facebook.com/bearboardlumber

A product of

### **Engineered Plastic Systems LLC**

a CMi company

©2022 BearBoard Commercial Plastic Lumber

#### **CLEANING AND CARE**

One of the primary advantages to using **BearBoard** is that the boards require almost no maintenance whatsoever after their installation. When dirt or debris begin to accumulate hose it off or lightly wash the boards with soap and water. Any standard household cleaner can be used. Occasionally, mold and mildew will form on dirt that has built up on the boards, but it will not permeate the surface of the board and can be removed with a light pressure washing.



#### **COMPLETELY SYNTHETIC BOARDS**

BearBoard uses innovative extrusion technology to combine a mineral-fill compound with high density polyethylene plastic. This formula allows us to manufacture solid non-porous dimensional profiles that are extremely durable and that will not rot, crack, splinter or peel. Because no organic fills are used, there is nothing for mold or mildew to adhere to and nothing for water to decompose. Bacteria, insects and other organisms that thrive in areas with outdoor exposure and lots of moisture cannot permeate the surface or interior of the board. BearBoard can endure prolonged submersion in saltwater and freshwater and is protected by our 50 Year Warranty even in these conditions.

**BearBoard** requires no special tools for installation.

Standard carpentry tools will do the trick and no pre-drilling is necessary. All of our boards feature rounded edges to help hide straight-line imperfections sometimes caused during installation.







BearBoard is a synthetic dimensional lumber made from the unique combination of HDPE plastic and a natural mineral fill material.

- Completely SyntheticCommercial Plastic Lumber
- No Organic Fills or PVC
- Available in Twelve Bold Colors
- Minimal Maintenance
- No Sanding, Staining or Painting
- Impenetrable Waterproof Surface
- Unaffected by Insects and Bacteria
- Impervious to Mold, Mildew or Rot
- No Permanent Staining
- No Noticeable Fading
- Will Not Crack or Peel
- Made Partly from Recycled Materials

# **Recommended OEM Applications:**



**BearBoard** is ideal for refrigeration applications including: inside door panels for insulated door manufacturing, refrigeration blocking for roof installations, baseboard for inside cold storage rooms. It can be submerged in water and moisture, no need to replace rotting wood.



When installing synthetic turf, **BearBoard** makes the perfect nailer boards. Since it is buried in the ground, you need a material that will not break down over time. **BearBoard** is used for K9 grass and sport fields.



**BearBoard** is the perfect product to construct: horse stalls, pig pens, dog kennels and the flooring in manure spreaders. It is also used to make zoo enclosures. Since our product is plastic it is completely moisture resistant, easily cleaned and sanitized. It will not crack or splinter, is impervious to insects, rot and bacteria.



Plastic outdoor furniture made with **BearBoard** requires minimal maintenance. It is gra ti-resistant, won't crack, rot or splinter, and have the strength and durability to withstand severe weather and heavy public use. It can also be used for landscape equipment



**BearBoard** can be used as truck bed flooring. It is not affected by weather exposure so it will last for many years. BearBoard is also used as shed and storage building flooring. The building can then be placed anywhere, including areas that have moisture, since BearBoard does not rot.



Plastic pallets are free of bugs, bacteria, fungi and other pathogens, all of which can cause quarantine delays, increasing your shipping costs, not to mention the health and safety risks themselves. Many agricultural industries and food producers are now using plastic pallets for this essential reason. Plastic pallets can also be reused many times. Other uses for **BearBoard** in shipping include: spacer boards, dunnage and custom shipping crates.



**BearBoard** will create a beautiful, private plastic fence around your home or business. Our plastic lumber mimics the natural look of traditional wood, without the maintenance and decay. Your fence will provide peaceful seclusion for years and is backed by our 50 Year Limited Warranty. The mineral-added HDPE formula used to create **BearBoard** guarantees increased strength and durability so your plastic fencing can withstand harsh weather conditions while being impervious to insects, mold, mildew and rot.

BACKED BY OUR

**Limited Lifetime Warranty** 

### **Available Colors:**



