

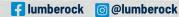
Marine Grade Decking





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See more of our projects:





**Engineered Plastic Systems LLC** 

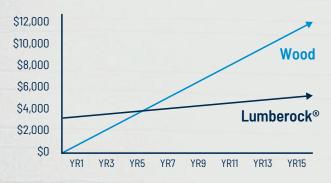
885 Church Road

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### **A Smart Investment**

It's true that Lumberock® costs more up front than traditional wood products, however our synthetic lumber will never crack, rot, splinter or peel, and decks built with Lumberock require minimal maintenance. Compare that to traditional wood which requires bi-yearly sanding and staining - a time-consuming and expensive process. Within five years of owning a Lumberock deck or dock, you will have recouped your investment and saved yourself hours of labor.

#### Cost of Lumberock vs. Cost of Wood



### Cleaning & Care

One of the primary advantages to using Lumberock is that the boards require almost no maintenance whatsoever after their installation. When dirt or debris begin to accumulate on your deck or dock, simply sweep it away, 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. Additionally, stains from food, oil, beverages and grease will not adhere Lumberock Marine Grade Decking.





### We Rock - Here's Why

#### **Completely Synthetic Deck/Dock Boards**

Lumberock 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. Lumberock can endure prolonged submersion in saltwater and freshwater and is protected by our Limited Lifetime Warranty even in these conditions. Additionally, our board features increased strength and decreased thermal expansion due to our use of a mineral-fill additive.

#### **Traditional Installation**

Lumberock 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.

Lumberock should be fastened to the deck frame using standard fastening systems, such as stainless steel screws. For 5/4x6 deck and dock boards, we recommend a joist span of 16" on centers for residential projects and 12" on centers for commercial/angle projects. For 2x6 and 2x8 deck and dock boards, we recommend a joist span of 24" on centers for residential projects and 16" on centers for commercial/angle projects.



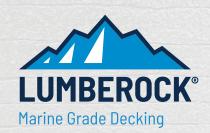




**Premium Decking** 



Deck | Dock | Rail | Porch



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

Increased Strength & Durability

**Minimal Maintenance** 

Easy to Install

No Permanent Staining

**Completely Waterproof** 

No Organic Fills or PVC

No Noticeable Fading

**Natural Wood-Grain Pattern** 

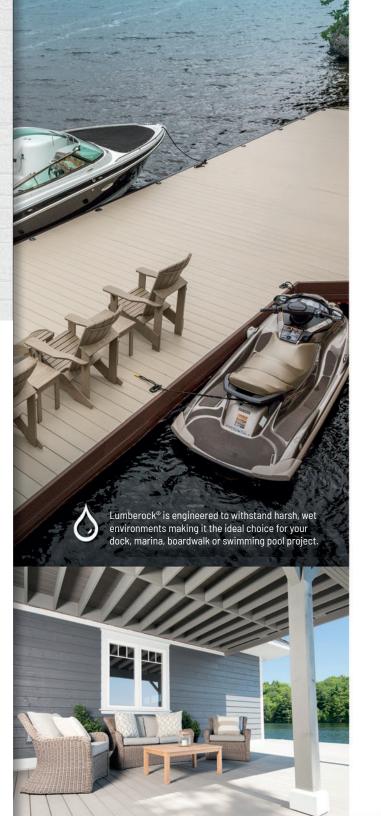
Will Never Rot, Crack or Splinter

High Performance

Mold & Mildew Free

Impenetrable Surface

**Cuts & Routers Like Wood** 



# **AVAILABLE COLORS**



### **DECK & DOCK PROFILES**

PROFIL	DESCRIPTION	ACTUAL DIMENSIONS	LENGTHS
	5/4x6 Board	1"x5.5" (2.5cm x 14cm)	12ft, 16ft
	5/4x6 Groove & Groove	1"x5.5" (2.5cm x 14cm)	12ft, 16ft
	5/4x6 Tongue & Groove	1.0" x 4.875" (2.5cm x 12.38cm)	12ft, 16ft
	1x10 Trim Board	0.75"x9.5" (1.9cm x 24cm)	12ft
	2x6 Board	1.5"x5.5" (3.8cm x 13.7cm)	12ft, 16ft
	2x6 Groove & Groove	1.5"x5.5" (3.8cm x 13.7cm)	12ft, 16ft
	2x6 Tongue & Groove	1.5" x 4.875" (3.8cm x 12.38cm)	12ft, 16ft
	2x8 Board	1.5"x7.5" (3.8cm x 19cm)	12ft, 16ft
	4x4 Board	3.5"x3.5" (8.9cm x 8.9cm)	12ft, 16ft

## **RAILING PROFILES**

PROFILE	DESCRIPTION	ACTUAL DIMENSIONS	LENGTHS
	Top & Bottom Spindle Sup (2x4 Board)	port 1.5"x3.5" (3.8cm x 8.9cm)	12ft, 16ft
	Top Rail (5/4x6 or 2x6 Board)	1"x5.5" (2.5cm x 14cm) 1.5"x5.5" (3.8cm x 13.7cm)	12ft, 16ft
	Spindles & Support Block (2x2 Baluster)	ks 1.375" x 1.375" (3.48cm x 3.48cm)	12ft (cut to size)

## **PORCH BOARD PROFILE**

PROFILE	DESCRIPTION	ACTUAL DIMENSIONS	LENGTHS
	1x4 Porch Board Tongue & Groove	0.75″x3.125″ (1.91cm x 7.94cm) 1000 feet minimum foi	8ft other lengths.

Custom lengths available with a minimum order.

**BACKED BY OUR** 

**LIMITED LIFETIME WARRANTY**