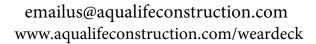
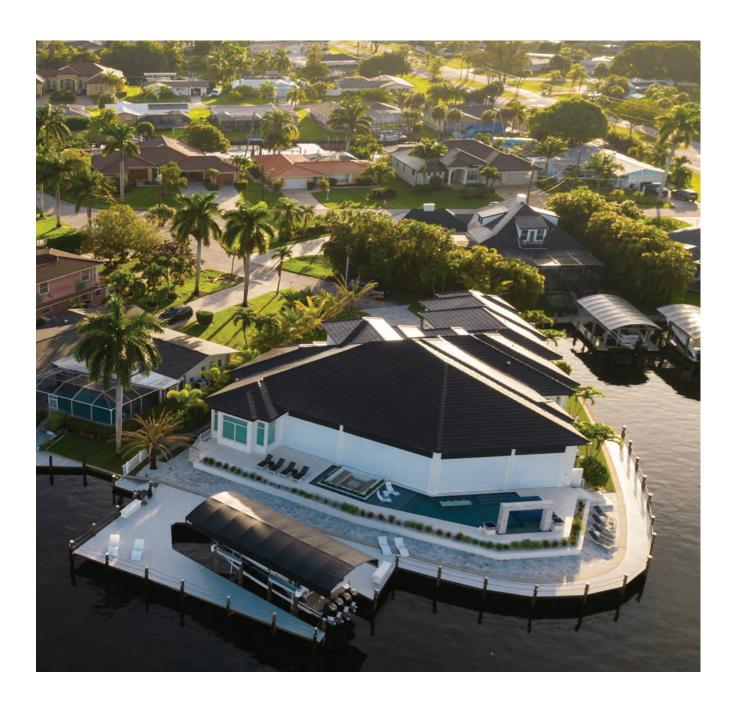


AQUALIFE CONSTRUCTION LLC 330-622-1429





WEARDECK™ THIS IS HOW WE BUILD TO LAST



WEARDECK™ GLAS-POWERED™ LUMBER

STRUCTURAL. MORE DURABLE. HEAT-REFLECTIVE.

Designed around our Advantex[®] Fiberglas[™] reinforcement technology, WEARDECK[™] combines strength, durability, and comfort, enabling you to spend less time worrying about maintenance, and a lifetime enjoying construction that stands up to the elements.

- GLAS-POWERED™ by Owens Corning Advantex® Fiberglas™
- · Wood-free Composite Lumber
- · Rated for ground contact and underwater installation
- Limited lifetime warranty Residential applications
- 25-year limited warranty Commercial applications

PRODUCT BENEFITS





STRUCTURAL¹

- · Spans 24 inches on center
- High live load ratings
- · Applicable for structural applications

UP TO 2.7X STRONGER





MORE DURABLE²

- Rated for ground contact and underwater installation
- · Protects against water and the elements
- · Resists mold, mildew, pests, stains, and fading
- Includes 25-year UV protection pack

4-10x LESS EXPANSION & CONTRACTION





SAFE & COMFORTABLE

- · Heat-reflective technology
- Splinter-free
- · Slip-resistant design

DESIGNED TO REDUCE HEAT ABSORPTION



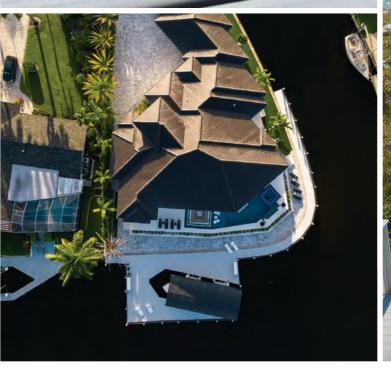


EASY TO INSTALL & MAINTAIN

- Installs like wood
- Easy to carry and move
- Requires less understructure for faster, more affordable installation
- Cleans easily with soap and water, or a pressure washer

LOWER TOTAL COST OVER THE YEARS









DISCOVER THE GLAS-POWERED™ LUMBER



Unlike other traditional boards, WEARDECK™ is a **GLAS-POWERED™** lumber that delivers strength and durability from the inside out.

Its enhanced wood-free design is reinforced with the Owens Corning Advantex® Fiberglas™ technology. This powerful ingredient ensures that WEARDECK™ holds up exceptionally well under high live loads — with durability that lasts a lifetime.

| ATTRIBUTES | WEARDECK™ | OTHER HDPE BOARDS | OTHER COMPOSITE BOARDS | PVC |
|-------------------------------------|----------------------|---------------------|------------------------|---------------------|
| Fiber/Reinforcement | Advantex® Fiberglas™ | × | Wood Fibers | × |
| Structural | ✓ | X | × | × |
| Strength | 2.7x Stronger | X | × | × |
| Span | 24" o.c. | 16" o.c. | 16" o.c. | 16" o.c. |
| Thermal Expansion | 1/32" | 4–10x More Movement | 6–8x More Movement | 6x More Movement |
| Underwater & Ground Installation | ✓ | ✓ | × | × |
| Heat-Reflective Technology | ✓ | X | × | × |
| Warranty | Limited Lifetime | Limited Lifetime | 25 Years | Limited Lifetime |

The WEARDECKTM Composite Lumber performance data generated through ASTM testing method using $5/4 \times 6^{\circ}$, $2 \times 8^{\circ}$ and $2 \times 10^{\circ}$ profiles. Other HDPE, composite, and PVC boards' comparative data are the average performance based on public data from equivalent products. Thermal expansion performance data generated through ASTM D696 testing method using $5/4 \times 6^{\circ}$ profiles. Absolute performance data, design input, and span design table available upon request.

COLORS

















Coolest

Barefoot colors & heat-reflective technology

CoolerHeat-reflective technology

Cool

Heat-reflective technology

Black color available for structural profiles. Product samples available upon request. Other special colors available. Minimum order quantities may apply.

STANDARD PROFILES & PACKAGING

All 8 standard profiles have a square-edged design.



5/4" x 6"

Spans 24" on Center

Standard Lengths: 12', 16', 20'

Custom Lengths: Up to 28'

Woodgrain: One Side

Colors Available: All

Common Uses: Decking, Railing



Spans 24" on Center
Standard Lengths: 16', 20'
Custom Lengths: Not Available
Woodgrain: Both Sides
Colors Available: All
Common Uses: Railing, Finishing Touches



5/4" x 8"

Spans 24" on Center

Standard Lengths: 12', 16', 20'

Custom Lengths: Up to 28'

Woodgrain: One Side

Colors Available: All

Common Uses: Decking, Railing



2" x 6"

Spans 24" on Center

Standard Lengths: 12', 16', 20'

Custom Lengths: Up to 28'

Woodgrain: One Side

Colors Available: All

Common Uses: Decking, Railing, Understructure



1/2" x 6"
Standard Lengths: 18'
Custom Lengths: Not Available
Woodgrain: Both Sides
Colors Available: All
Common Uses: Fencing, Trim, Fascia,
Finishing Touches



2" x 8"

Spans 24" on Center | Rated for Understructure Standard Lengths: 12', 16', 20' Custom Lengths: Not Available Woodgrain: Both Sides Colors Available: All colors at 12' and 16'; White, Cedar, and Saddle at 20' Common Uses: Decking, Railing, Understructure



1/2" x 10"
Standard Lengths: 12'
Custom Lengths: Not Available
Woodgrain: One Side
Colors Available: All
Common Uses: Siding, Trim, Fascia,
Finishing Touches



2" x 10"

Spans 24" on Center | Rated for Understructure

Standard Lengths: 12', 20'

Custom Lengths: Not Available

Woodgrain: Both Sides

Colors Available: All colors at 12';

White, Cedar, and Saddle at 20'

Common Uses: Railing, Understructure

| | | LENGTH | | | | | |
|------------------------|--------------------------|---------------------|----------|----------|-----------|------------|----------------------|
| | ACTUAL DIMENSION (IN) | 12' | 16' | 18' | 20' | | NO. OF BOARDS PER |
| PROFILE (IN) | | WEIGHT (PER BUNDLE) | | | | WEIGHT | BUNDLE |
| 5/4" x 6" | 1.02" x 5.5" | 1,398 lb | 1,864 lb | | 2,330lb | 1.82 lb/ft | 64 |
| 5/4" x 8" | 1.02" x 7.25" | 1,692 lb | 2,256lb | | 2,820 lb | 2.35 lb/ft | 60 |
| 2" x 4" | 1.5" x 3.5" | | 2,352 lb | | 2,940 lb | 1.75 lb/ft | 84 |
| 2" x 6" Deck Board* | 1.35" x 5.5" | 1,805 lb | 2,406 lb | | 3,008 lb | 2.35 lb/ft | 64 |
| 2" x 6" | 1.5" x 5.5" | 2,074 lb | 2,765 lb | | 3,456 lb | 2.70 lb/ft | 64 |
| 2" x 8" | 1.5" x 7.5" | 2,016 lb | 2,688lb | | 3,360 lb | 4.00 lb/ft | 42 |
| 2" x 10" | 1.5" x 9.25" | 2,037 lb | 2,716 lb | | 3,395. lb | 4.85 lb/ft | 35 |
| 1/2" x 6" | 0.44" x 5.5" | | | 3,168 lb | | 1.10 lb/ft | 160 |
| 1/2" x 10" | 0.44" x 9.38" | 1,848 lb | | | | 1.75 lb/ft | 88 |
| | PALLET WEIGHT | 80 lb | 100 lb | 120 lb | 120 lb | | |

Custom lengths may be available upon request. Minimum order quantities may apply.

^{*} Our 2x6 Deck Board is not intented for structural use

WEARDECK™ COMPOSITE LUMBER IN ACTION

Across a range of applications — municipal, commercial, and residential — WEARDECK $^{\text{\tiny M}}$ delivers outstanding strength that's easy to maintain and looks incredible for years to come.



Conch Inn Resort & Marina

Marsh Harbour, Bahamas
Application: Understructure, Decking
After Hurricane Dorian destroyed the marina in 2019, the Conch
Inn opted for a wood-free project featuring Barefoot Gray
WEARDECK™ and synthetic pilings.



North Ocean Blvd. Boardwalk

Myrtle Beach, South Carolina
East of Hilton Grand Vacations Club Ocean Enclave
Application: Decking
Heat-reflective Grav WEARDECK™ stays cool for ba

Heat-reflective Gray WEARDECK™ stays cool for barefoot beachgoers and stands up against heavy foot traffic.



Frankie's Fun Park

North Charleston, South Carolina Application: Decking Frankie's installed Saddle WEARDECK™ bridges along its miniature golf course for a durable, low-maintenance decking solution.



Residential Pool Deck

North Captiva Island, Florida Application: Decking

Weatherwood WEARDECK™ was the ideal choice for these homeowners, protecting against constant exposure to sun and water while matching their décor.



Residential Dock

Lake Howard in Winter Haven, Florida
Application: Understructure, Decking, Seating, Fascia
Featuring only wood-free building materials, this private dock
combines Barefoot Gray, Gray, and White WEARDECK™ for a
sleek look that will last a lifetime.



Residential Deck

Savannah, Georgia

Application: Decking, Fascia

To create the ultimate outdoor living space, the homeowners chose Sand WEARDECK $^{\text{\tiny{M}}}$ across their seating, dining, and kitchen areas.

With WEARDECK™ Composite Lumber, the building possibilities are truly endless — from decking to structural lumber, railing systems, and more.

Local standards and codes may vary.





PEOPLE ARE TALKING ABOUT WEARDECK™

"I've been building decks and docks for over 20 years, and WEARDECK™ is the best Composite Lumber I've used. It's easy to work with, it's structural, and it doesn't shrink and expand like others!"

Daniel S.

Overbeck Marine Construction, Inc.

"We have been using WEARDECK™ for years. It's the best decking choice in the Marine Construction industry. It's durable, aesthetically pleasing, versatile, and so easy to maintain!"

Brandon T.

Anchorage Marine

"I replaced a large deck at my lake house with WEARDECK™. Now, my granddaughters can jump rope barefoot... no splinters, slip-resistant, and it never gets too hot in direct sunlight!"

Mike N.

Homeowner

SUSTAINABILITY

IT ALL ADDS UP TO MAKE A DIFFERENCE

A sustainable future is the whole world's responsibility. At Owens Corning, it's our mission. Our products are designed and manufactured with sustainability in mind, and WEARDECK™ Composite Lumber is no exception. WEARDECK™ Composite Lumber helps you build things that will remain strong for a lifetime, drastically reducing the lumber and deck boards that would otherwise end up in the landfill. It all adds up to a world of difference.

Learn more: owenscorning.com/sustainability

Our 2030 Goals



Reduce Greenhouse
Gas Emissions by half



Switch to 100%
Renewable Electricity



Send Zero Waste to Landfill by cutting in half the amount of waste we generate and recycling the rest



HOW WE BUILD NOW™

Owens Corning Composite Materials, LLC

One Owens Corning Parkway Toledo, OH 43659 USA 352-414-7778

 $in fo\hbox{-}we ard eck @owen scorning.com$

https://www.owenscorning.com/weardeck

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