



Lumber & Decking

ACQ Treatment

.25 & .60

ACQ contains copper and quat components that work together to protect lumber from a wide range of rot and decay. Quats are fungicides that attack decay organisms. The quat in ACQ preserve is also used in swimming pool chemicals, shampoos, hospital mop washes and a variety of other human contact applications. The copper/quat formulations take advantage of the biological effectiveness of copper, combined with a low-toxicity quaternary co-biocide in an alkaline carrier that aids in achieving a high degree of penetration and permanence in a wide variety of softwood species.

CCA Treatment

.60, 1.0, & 2.5

All CCA is lumber is Special Order and lead times may vary

Chromate copper arsenate, or CCA, is a chemical compound mixture containing inorganic arsenic, copper and chromium that has been used for wood preservative uses since the 1940's. CCA is injected into wood by a process that uses high pressure to saturate wood products with the chemicals. CCA is intended to protect wood from dry rot, fungi, molds, termites, and other pests that can threaten the integrity of wood products.



Lumber & Decking

Size	Grade	Lengths (FT)	Available Treatments		Type	
			ACQ	CCA Special Order	Finished	Rough
5/4 x 6	Prem.	8, 10, 12, 14, 16, 20, 24	Yes	No	Yes	No
2 x 4	1	8, 10, 12, 14, 16, 20, 24	Yes	No	Yes	No
2 x 6	1	8, 10, 12, 14, 16, 20, 24	Yes	No	Yes	No
2 x 8	1	8, 10, 12, 14, 16, 20, 24	Yes	Yes	Yes	No
2 x 10	1	8, 10, 12, 14, 16, 20, 24	Yes	Yes	Yes	No
2 x 12	1	8, 10, 12, 14, 16, 20, 24	Yes	Yes	Yes	No
3 x 8	2	12, 16, 20, 24	Yes	Yes	Yes	No
3 x 10	2	12, 16, 20, 24	Yes	Yes	Yes	No
3 x 12	2	12, 16, 20, 24	Yes	Yes	Yes	No
4 x 4	2	8, 10, 12, 16	Yes	No	Yes	No
4 x 6	2	12, 16, 20	Yes	Yes	Yes	No
4 x 8	2	12, 16, 20, 24	Yes	Yes	Yes	No
4 x 10	2	12, 16, 20	Yes	Yes	Yes	No
4 x 12	2	16, 20, 24	Yes	Yes	Yes	No
6 x 6	2	8, 12, 16, 20, 24	Yes	Yes	Yes	Yes
6 x 8	2	12, 16, 20, 24	Yes	Yes	Yes	Yes
6 x 10	2	12, 16, 20	Yes	Yes	Yes	Yes
6 x 12	2	12, 16, 20, 24	Yes	Yes	Yes	Yes
8 x 8	2	12, 16, 20	Yes	Yes	Yes	Yes
8 x 10	2	12, 16, 20	Yes	Yes	Yes	Yes
8 x 12	2	12, 16, 20	Yes	Yes	Yes	Yes
10 x 10	2	12, 16, 20	Yes	Yes	Yes	Yes
10 x 12	2	12, 16, 20	Yes	Yes	Yes	Yes
12 x 12	2	12, 16, 20	Yes	Yes	Yes	Yes



Pilings

1.0 & 2.5 CCA

8",10",12" Butts & Class B - 20', 25', 30', 35', 40', 45',50' Lengths





Parallam Beams

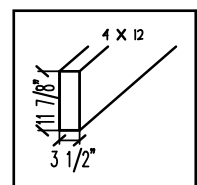
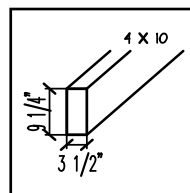
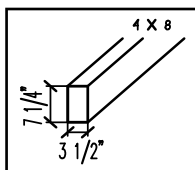
We currently offer Parallam beams at 0.60 CCA in three different dimensions with a variety of lengths up to 48'.

Material Specifications

Parallel strand lumber (PSL) is made from 2' long to 8' long veneer strands that are dried to a moisture content of 2 to 3 percent, and then cut into thin strands aligned parallel to one another. The stranding process reduces or eliminates many of wood's natural strength-reducing characteristics including knots, slope of grain, varying density and pitch pockets. The resulting material has uniform quality and superior resistance to changes in climate, moisture, and temperature. Once the veneers are stranded, the wood fibers are treated with an ASTM-approved waterproof structural adhesive, mixed with a wax component to add stability and re-dried to remove excess moisture. The treated and dried strands are then pressed together and cured in a patented microwave process, creating a billet or block of wood measuring 11 x 19 inches in section and up to 66 feet in length. The production process converts up to 65% of the log into structural lumber compared to less than 50% by traditional saw milling practices.



Actual Dimensions





Decking

SLIP RESISTANT • WARP RESISTANT • ROT RESISTANT

CorrectDock™

Stands tough against all sorts of weather conditions – year after trouble-free year.



New from CorrectDeck® – it's CorrectDock™ for low-maintenance marinas, docks and boardwalks.

CorrectDock has a deeply embossed woodgrain that is slip-resistant, even when wet. The heavy-duty profile spans 24" and is designed for easy wood dock replacement or new dock construction.

- Better traction on wet surfaces
- Less flex for greater stability
- Better for the environment
- Lighter and more rigid than other dock boards
- Easy to install and very low-maintenance



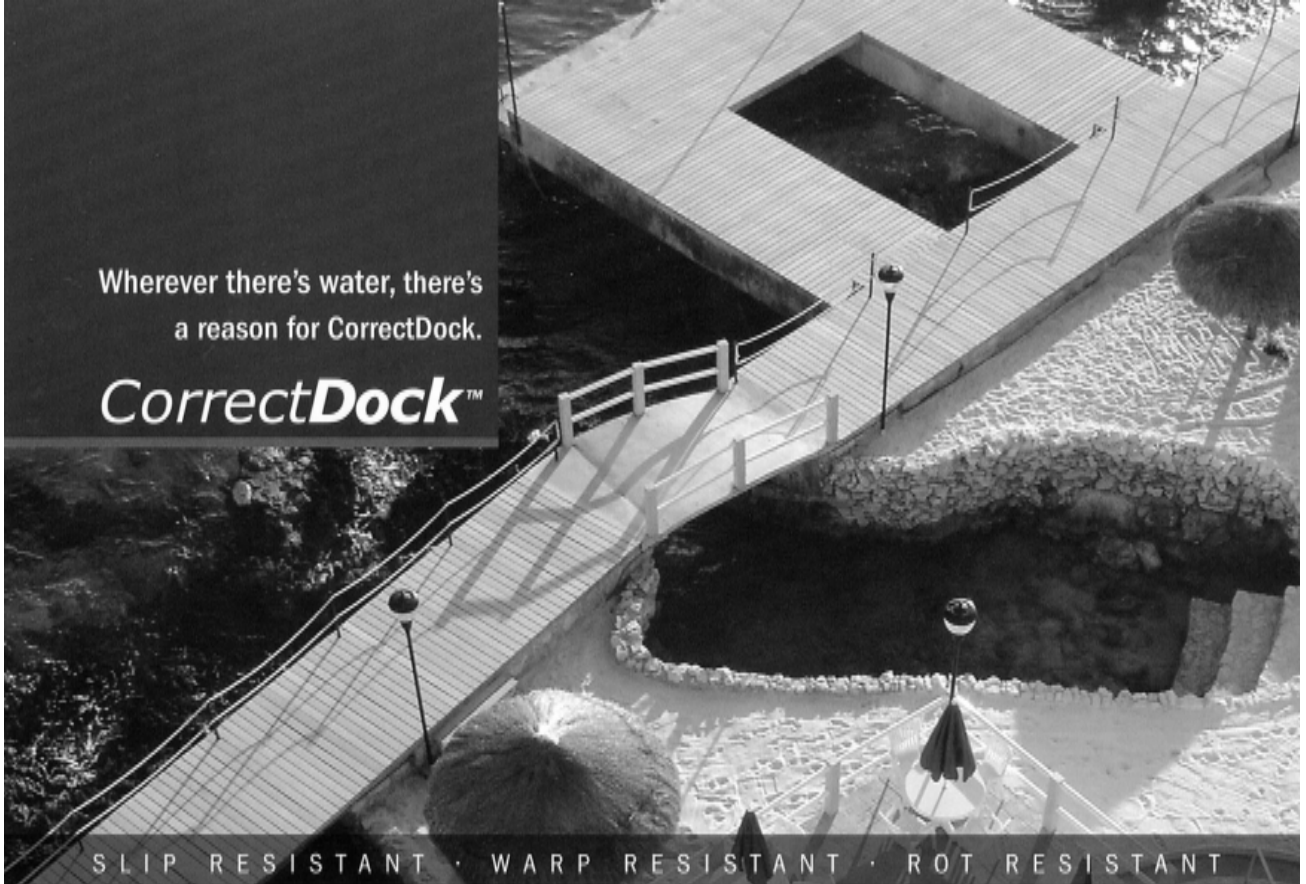
Stronger, longer lasting than pressure-treated wood.



www.correctdeck.com/correctdock



Decking



Wherever there's water, there's
a reason for CorrectDock.
CorrectDock™

SLIP RESISTANT • WARP RESISTANT • ROT RESISTANT



Why choose CorrectDock over all other docking?

- We use a tougher plastic to withstand more use and abuse
- It carries a Transferable Limited Lifetime Warranty, in freshwater or saltwater
- We have a deeply embossed woodgrain that has better traction, even when wet
- CorrectDock is rugged and feels very stable with 24" on-center supports
- CorrectDock contains no harmful chemicals so there is nothing to leach into the water



Visit our website for additional information.
www.correctdeck.com/correctdock



1-877-DECK-877





Decking

Correct Deck

CorrectDeck plastic profiles consist of polypropylene, reclaimed hardwood fiber, UV-inhibited pigment systems and selected process additives. The plastic utilized in CorrectDeck is a combination of virgin polypropylene and narrow spec reclaimed polypropylene. It is compounded with 60% recovered hardwood fiber into a rigid board stock material.

CorrectDeck products are manufactured to exacting, reproducible specifications. They exhibit exceptional resistance to corrosive substances, oil and fuels, insects, fungus, salt spray, and other environmental stresses. The composition does not absorb moisture; therefore it will not rot, splinter or crack.

CorrectDeck products are manufactured in many dimensional lumber sizes, shapes, and colors. Planks, posts, rails, balusters, groove and groove (“Channeled”) are available. CorrectDeck products have excellent weathering resistance. The product requires no waterproofing, painting, staining, or similar maintenance when used in many exterior applications.

Mechanical Properties

Features	CorrectDeck
Composition	Polypropylene & Wood Fiber
Board Profiles	Solid (Channeled & Classic)
Surface Finish	Hot Roll Embossed
Installation	Hidden Fastener System (Channeled),
Trim Head	SS Deck Screws (Classic)

Mechanical Properties	Test Method	Average Value
Modulus of Elasticity	ASTM D6109	850,000 psi
Modulus of Rupture	ASTM D6109	5,440 psi
Flexural Strength	ASTM D6109	4,017 psi
Density	ASTM D6111	1.15 g/cc
Coefficient of Friction (dry)	ASTM D2394	0.750
Coefficient of Friction (wet)	ASTM D2394	0.650
Coefficient of Thermal Expansion	ASTM D228	1.5 x 10 ⁻⁵ in/in °F
Heat Deflection	ASTM D648	210 °F
Water Absorption	ASTM D1037	1.5%
Screw Withdrawal	ASTM D1761	1,416 lbs
Termite Resistance	AWPA E1-72	9.8
Fungal Resistance	ASTM D1413	No Decay
Flame Spread Index	ASTM E84	100 - Class III



Decking

Correct Deck

25 Year Limited Warranty

CorrectDeck® Decking, when properly installed and maintained according to Correct Building Products published installation and care instructions, is warranted to the original consumer (Purchaser) for a period of twenty five (25) years from the date of installation against rot, decay, splitting, checking, splintering, or termite damage under normal conditions of decking use and exposure. Each purchaser of a CorrectDeck Product is solely responsible for determining the effectiveness, suitability and safety of any particular use or application of the product. Building code regulations vary from area to area. Each CorrectDeck Purchaser should consult local building and safety codes for specific requirements in connection with a residential structure and its installation in accordance with Manufacturer's written guidelines.

Correct Building Products LLC shall have no liability for defects or damage resulting from (A) installation directly on top of or attached to a concrete slab, installation directly on the ground, installation directly on top of other decking, or any installation which precludes proper ventilation above, below, and to the side; (B) lack of proper 1/8" side to side gapping for drainage, cleaning and ventilation (C) mold or mildew growth, extractive bleeding, water rings, food, organic, pet, or paint stains (D) settlement, shrinkage, or distortion of the substructure, (E) decks which are not properly sloped for drainage, (F) non-approved surface treatments applied to the deck, (G) stains from galvanized or uncoated screws, or (H) use as a structural member (I) improper handling, storage, abuse or neglect by Purchaser or 3rd party (J) variations or changes in color of CorrectDeck – (All colors will fade a minimum of 10% Correct Building Products shall have no liability for the cost or removal or staining of faded decking).

If for any reason you believe the decking is defective DO NOT INSTALL. Contact your dealer. Correct Building Products is not responsible for claims arising from installation of visibly defective product.

MOLD or MILDEW IS NOT A MANUFACTURING DEFECT AND IS NOT COVERED BY THIS WARRANTY NOR ANY IMPLIED WARRANTY.

Manufacturer's liability under this Warranty is limited solely and exclusively to replacement of defective CorrectDeck Product, and in no event shall Manufacturer be liable for labor, installation, reinstallation, freight, taxes or any other charge related to defective product. Manufacturer shall not be liable for any indirect, incidental, punitive, consequential, exemplary or other damages of any kind whatsoever, whether any such claim is based upon theories of contract, warranty, negligence, tort, strict liability or otherwise. In any dispute over the performance of the product, the purchaser shall have the burden of proof that the product was installed, finished and maintained in accordance with the Manufacturer's applicable instructions. To file a claim under this Warranty, original purchaser must send proof of purchase, a picture of the defective product and a written description to Correct Building Products, LLC, 8 Morin St., Biddeford, ME 04005. Manufacturer reserves the right to investigate any claim hereunder. Upon verification of a claim, Manufacturer shall arrange for the delivery of replacement product.

This warranty may not be altered or amended except in a written instrument signed by Manufacturer and CorrectDeck Purchaser.

No dealer or other person or entity is authorized by the Manufacturer to make statements or representations regarding the performance of CorrectDeck® Products except as contained in this Warranty, and the Manufacturer shall not be bound by any such statements other than those contained herein.



Decking

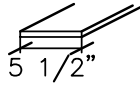

Correct Deck

25 year Warranty continued

THIS FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY AND ALL OTHER APPLICABLE WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Some states do not permit limitations on the duration of implied warranties or exclusions or limitations of incidental or consequential damages. This warranty gives you specific legal rights. You may have other rights, which vary from state to state.

Correct Deck Decking Options

	Width	Color	Lengths (ft)						Actual Dimensions
			8	10	12	16	20	24	
5/4" x	6"	Gray			•	•	•		1" 
2" x	4"	Gray			•	•			1 3/8" 



Other colors are available upon request.



Decking

Iron Wood Decking

The outdoor Hardwood Floor. Discover the unique properties that make Iron Woods an easy choice for your decking project. Iron Woods brand premium grade Ipe naturally resists wear, rot, splintering, termites, fire, chemicals, marine borers, and virtually every other threat imaginable. There is no substitute for the natural beauty of Iron Woods. Enjoy the beauty and warmth of real wood decking without the hassles. Iron Woods requires no application of wood sealers for durability. Left unsealed, they weather to a handsome silver patina. An outdoor finish can be periodically applied to maintain their rich natural color.

All of our Iron wood is 5/4" x 6" / x'.





Decking

Thru-Flow Decking

ThruFlow™ is a unique non-slip polymer panel that allows water, debris and sunlight to pass through your walking surface, keeping your walking surface clean. Sunlight and water penetration in concert helps to keep vegetation alive, helping to minimize the effect of your walking surface on the environment. The 360° non-slip surface helps keep you sure footed and upright and the attractive design and color options of ThruFlow™ coupled with the best in U/V protection available ensure that you will continue to be pleased with the clean look of your walking surface for years to come.

For ThruFlow™ panels, the joist spacing should be 16" on center for all applications (18" for 3' Product, 15" for 5' Product), which is the same span generally recommended for wood. Special applications/loading conditions will require engineering analysis and/or reduced spans, please consult and adhere to your local building code.



Images are courtesy of Innovative Products Marketing.



Decking



Premier Materials introduces **STEELDECK™**

- 40 to 50 year life cycle... 25 Year Warranty
- Near zero maintenance for product life
- 6X faster installation than common decking
- Panels install on 24" - 48" centers
- Up to 2915 lbs/square foot load capacity
- Seven standard panel sizes
- Lightweight 14 gauge steel, 35% recycled
- Slip-resistant PVC coating and perforated
- Designed for Clean Marina compliance

STEELDECK™ *An Environmentally Sound, Lifetime Surface for Your Dock*

STEELDECK's patent pending design delivers an ultra strong, environmentally-friendly decking surface with a life expectancy of up to 50 years that requires near zero maintenance under even the toughest fresh and saltwater conditions.

Designed For Durability, Safety And Comfort

At the core of STEELDECK is 14-gauge virgin steel combined with 35% recycled steel. On its surface is a field-proven weather resistant PVC coating that is textured to provide an all-season slip resistant deck.

Additionally, STEELDECK panels are perforated for fast run off of surface water, snow and ice; to dissipate lift pressure from storms and turbulent water action; and provide light penetration from above. And the insulating properties of the PVC coating leave the surface cool to bare feet even in the heat of the Arizona sun.

Unmatched Panel Strength With Flexible Panel Sizes

STEELDECK panels accommodate stringers spans of 24" to 48" on center while supporting up to 2915 lbs per square foot. Where building codes allow, new dock construction cost may be reduced significantly with these greater spans.

With seven standard rectangular panel sizes ranging from 24" x 48" to 48" x 72", and a 45 degree corner, STEELDECK panels make your decking projects fast and easy. Panels can be cut with conventional tools to fit around pilings and roof supports. Exposed steel is simply re-coated using a patch tube of the same PVC product that air dries quickly to form a complete waterproof seal.

*Designed For Compliance With
The Clean Marina Program's Best Management Practices*





Decking

STEELDECK™

STEELDECK is An Environmentally-Friendly, Cost Saving Solution For Your Docks

The expected life of a STEELDECK panel is 40 to 50 years. This far exceeds the 15 year life expectancy, or less, of other decking materials that will need to be replaced two or three times during STEELDECK's lifetime. And ongoing maintenance on STEELDECK is near-zero. So STEELDECK not only protects you against the cost of multiple re-decking projects and regular maintenance costs, but it also saves on landfill and recycling charges common with other decking types.

A marina or dock system with STEELDECK is truly a "clean marina".

Panels Install 6X Faster Than Other Decking

STEELDECK can be installed typically in 1/6 the time of traditional decking materials and without the waste common from cutting wood and composite decking. **Waste that you are paying for.**

In many applications, the panels can be installed without fasteners allowing easy access to utility runs under the dock. However, when fastening is required, pre-drilled mounting holes make it easy to secure the panels to the dock frame with as few as four TEK screws on steel or aluminum frames.

Panels can also be cut to fit around pilings, roof supports and other obstructions. Any exposed steel edges can then be coated using the PVC vinyl patch kit that comes with your STEELDECK shipment.

And with panel widths of 2', 3' and 4' and panel lengths of 4', 5' and 6', you'll be surprised with how fast your new deck can be installed.

Seven Panel Sizes Available in Tan or Grey

Model	Sizes	Weight	Model	Sizes	Weight
24481	2' x 4' x 1 5/8"	41 lbs	48481	4' x 4' x 1 5/8"	85 lbs
36481	3' x 4' x 1 5/8"	60 lbs	48001	4 x 5' x 1 5/8"	90 lbs
36721	3' x 6' x 1 5/8"	90 lbs	48721	4' x 6' x 1 5/8"	119 lbs
48TRI	45 Degree Corner				

Field-Tested PVC Coating and Perforations Provide Safe Surface

Actually it's better than that! STEELDECK's slip-resistant PVC coating is KID-tested. This is the same PVC material and coating process that has been used on commercial-grade playground equipment for over 20 years. No better test than a couple hundred kids at recess every day. STEELDECK is also perforated for fast run-off of surface water, snow and ice; and to minimize the lifting effects of wave splashes and surges from under the dock. And the perforations let light penetrate to the vegetation and aquatic life residing under the dock.

STEELDECK Specifications and Features

Core composition:	14 gauge steel, made in USA
Recycled content:	35%
Recyclable:	Yes
Surface coating:	Textured, weather-resistant PVC
PVC Colors:	Tan and grey
Joint seam:	Up to 48 inches
Load rating*:	2' Centers - 2915 lbs/sf 3' Centers - 3128 lbs/sf 4' Centers - 2103 lbs/sf
Expansion:	1/32" over 48" in 120 deg heat
Anti-Skid:	Excellent
Fire rating:	ASTM E84, will not continue to burn
Salt spray resistance:	Passed ASTM B 117
Abrasion resistance:	ASTM E510, no visual surface changes
Impact resistance:	ASTM D2794, no visual surface changes
Freeze-thaw resistance:	No change
Oil and gas resistance:	Excellent
Fungal/Mold resistance:	Excellent, no decay
UV resistance:	Excellent
Fastening Hardware:	Steel/Aluminum TEKs Self drilling #12-24 I 1/4 (WH) head style, #5 drill point

* While staying within elastic range



Panel Cutting

Panels are easy to cut to fit around pilings, power pedestals, roof supports and other walkway obstructions. Vinyl patch can be applied to freshly cut edges to seal them against weather and water.



Utility Access is Easy

Under dock utilities can be difficult to access and time consuming with some decking products. STEELDECK panels can be lifted easily to expose a larger area under the decking for any utility work needed.

Check Out Our Slip Free Ramp Panels



SLIP-FREE Ramp Panels

Panels are custom fabricated to fit your ramps with a clear span of up to six (6) feet. Each panel is a perforated steel, aluminum or stainless covered with a hot-dip vinyl coating on all sides. Mineral granules are imbedded in the surface vinyl to provide a non-skid coating that is aggressive but tender to bare feet.