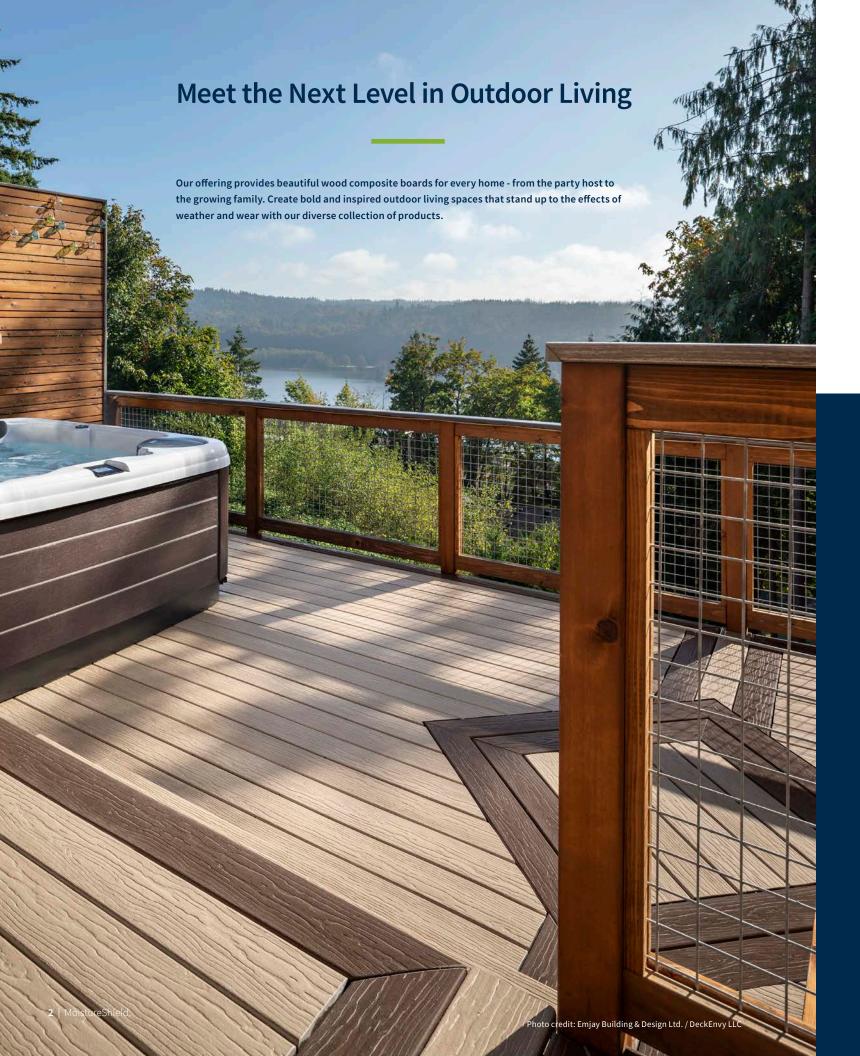




2021 PRODUCT CATALOG



Excel Everyday. Product innovations that improve your everyday life,

offering enduring beauty that reduces the need for routine maintenance.

Defy Ordinary. Built to outlast the elements, our wood composite

deck boards can be installed on the ground, in the ground or underwater.

Inspire Life. Create inspired outdoor living spaces, from the Social Spot

to the Play Area, with gorgeous finishes and unmatched performance.



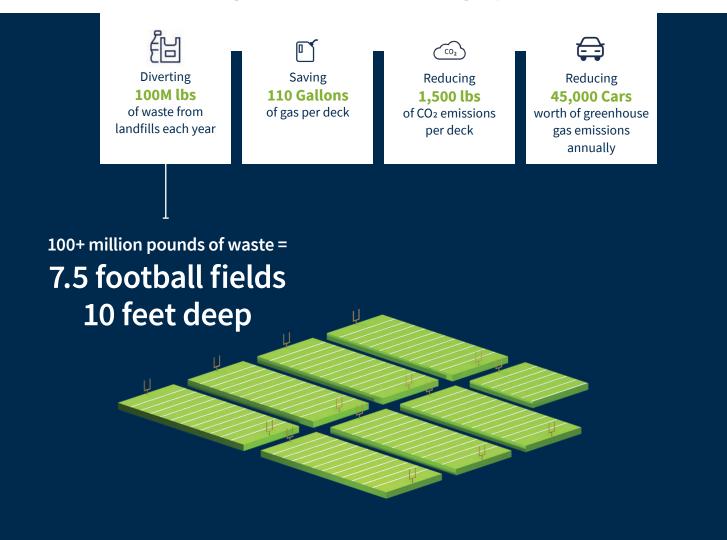
Sustainability Matters

We are committed to the ways our products contribute to a greener tomorrow.

We care about every material that goes into our boards. That's why our environmentally friendly products are made from **95% recycled content** and can help earn credit in LEED® green building rating programs.

With every composite board that is manufactured using our sustainable methods, we reduce our consumption of limited natural resources, curb emissions of greenhouse gases and contribute to building a more sustainable world for future generations.

Building with MoistureShield composite decking is equivalent to:



The Solid Core Difference

MoistureShield offers the only wood composite boards in the industry that can be installed on the ground, in the ground or underwater without any structural performance issues. At the foundation of every board is our proprietary Solid Core — an impermeable barrier that fights damage from moisture, rot, insects and other harmful elements. Our core maintains its integrity even after ripping and cutting, mitigating warranty issues and long-term damage.

Choose Solid Core and create outdoor spaces that stand up to the effects of weather and wear — day in and day out.



4 | MoistureShield_® The Solid Core Difference | 5

Excel Through Innovation

Our technology sets MoistureShield decking above the rest.

It started with the Solid Core Difference, and today we continue to design our boards to defy the elements and inspire better living for years to come. That's why we've introduced industry-leading innovations like our CoolDeck® Technology, keeping our boards cooler in hot environments, developing boards that are more authentic and beautiful and creating the strongest composite cap on the market. We've kept our focus on innovation for more than 30 years.

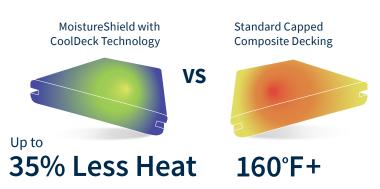


Comfort.



CoolDeck® **Technology**

Finally, composite decking that stays comfortable all season long, when every degree counts. On a hot summer day, a deck can reach temperatures of more than 160°F. That's why we designed the only composite wood decking that helps reduce heat up to 35%*, staying cooler in extreme heat.



* Reduces heat absorption by up to 35% compared to standard capped composites in a similar color. CoolDeck Technology is available in select colors in the Vision and Meridian lines.

Durability.



DiamondDefense™ **Coating**

You choose composite decking to avoid maintenance like painting and staining, so why settle for products that scratch or chip on impact? Our DiamondDefense Coating creates the strongest capped wood composite board on the market to protect your deck against everyday damage to stay looking like new for longer.



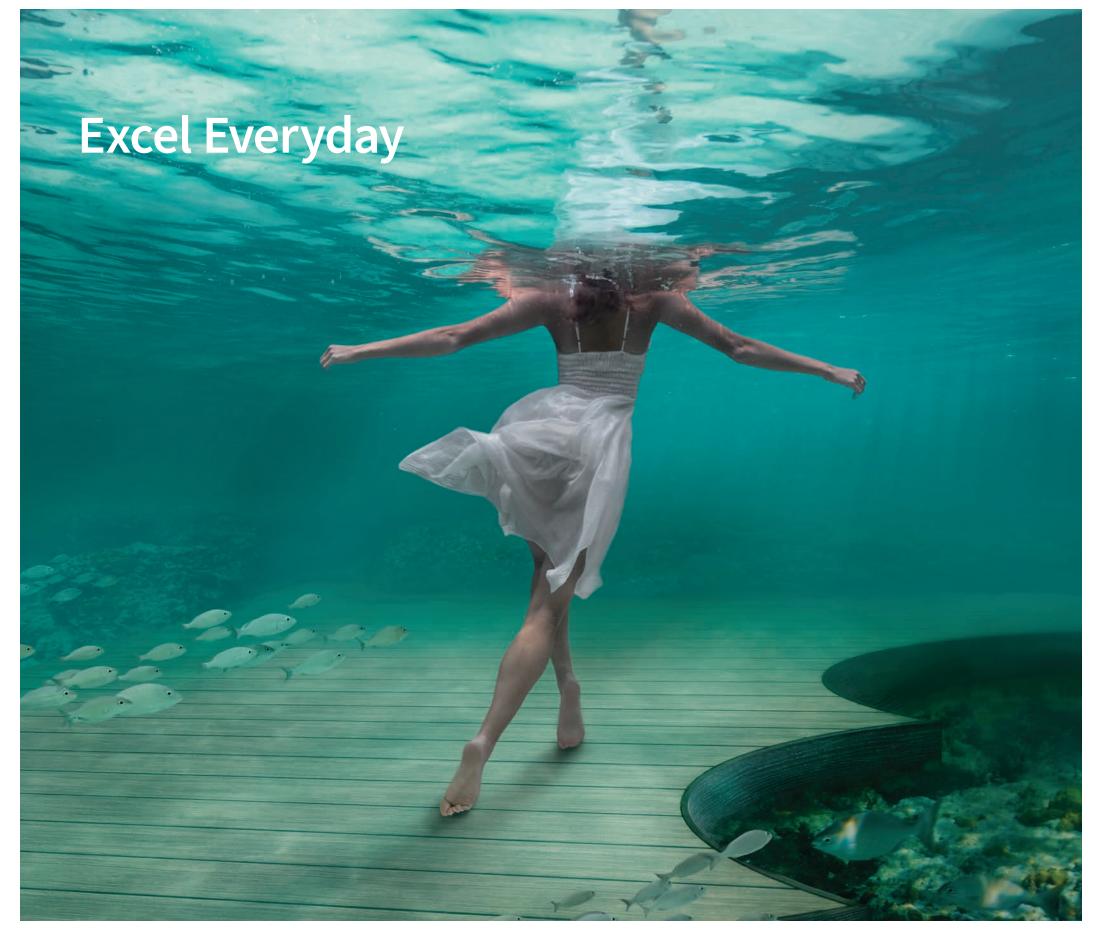
Beauty.



TruTexture[™] **Surface**

TruTexture™ Surface, available in our Meridian™ line, captures both the look and feel of real wood. Rich in color, TruTexture™ Surface creates an aesthetic that is both beautiful and long-lasting.





Our Products

Our offering provides beautiful options for every project. Create bold and inspired outdoor living spaces that stand up to the effects of weather and wear. All of our products are protected with The Solid Core Difference for unbeatable performance in virtually any environment — from above the ground to underwater — so you can rest assured knowing your investment will last a lifetime.

Vision ®	
pg. 12-13	



Meridian™ _____pg. 14-15







Marine Grade 2x -





Deck Style Meets Lifestyle

The quick product selection guide on this page will help you understand our products at a glance to solve for your needs. For example, families in hot climates and with young children will want to choose products with our CoolDeck Technology. If you have a rustic, wood-heavy interior design or you live in a forested environment, our Meridian decking will pair beautifully. Heavily-trafficked decks should be made with our Vision decking.

Consider the following questions before choosing the right decking:

- □ Do you have little children or pets?Choose Vision or Vantage for high slip resistance.
- ☐ Does your region experience many hot summer days?

 Choose Vision or Meridian with CoolDeck.
- ☐ What kind of style do you have in your home?

 For a rustic look and feel, choose Meridian.

 For modern, refined colors, choose Vision.
- ☐ How often do you entertain large groups?

 For heavy foot traffic, choose Vision.
- ☐ Are you designing a home dock or pier?

 For the highest durability: Vision Marine Grade 2x.

 For an authentic wood look: Vantage Marine Grade 2x.



Vision[®] with CoolDeck

Extremely durable decking built for bare feet, pet claws, summer heat and sports cleats



Vantage™

Specialty decking imitates real wood but resists damage from water and harmful elements



Meridian™ with CoolDeck

Authentic premium wood look with colors built to keep even the hottest weather at bay



Vision® Marine Grade 2x with CoolDeck

Marine grade boards with CoolDeck, premium durability and our highest slip resistance



Vantage™ Marine Grade 2x

Marine decking that retains the look of rea wood with our water-resistant Solid Core



Elevate™

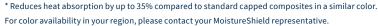
Affordable and high-performing composite decking with a strong, protective barrier

Vision

Bold. Refined. Infinite.

It's time to step up to the future of composite decking. Our strongest capped wood composite board is protected with our exclusive DiamondDefense Coating to exude distinctive style while resisting scratches, stains and damage on impact. Choose from beautiful color options and textures that reflect the look of real hardwood while ensuring unmatched performance features designed to last a lifetime.

- Made with 95% recycled material
- Transferable 50-year structural warranty
- •50-year fade and stain warranty





Proprietary Solid Core



Zero Structural Field Failures in 30+ Years



DiamondDefense[™] Coating



CoolDeck Technology Reduces Heat up to 35% *



Slip Resistance





1" Grooved Edge Deck Board Dimensions 1" x 6" ** Lengths 12', 16', 20'

1" Solid Edge Deck Board
Dimensions 1" x 6" **
Lengths 12', 16', 20'
See page 22 for Marine Grade 2"x6"

Fascia Board
Dimensions 0.67" x 11.25"
Lengths 12'
See page 22 for Marine Grade 2"x6"

 $\hbox{\ensuremath{}^{**}} For actual board dimensions, see chart in back of brochure.$





Cathedral Stone with CoolDeck Technology



Smokey Gray



Cold Brew with CoolDeck Technology



Mochaccino with CoolDeck Technology



Spanish Leather



Sandstone







Meridian

Natural. Lasting. True.

Create the perfect escape — get a natural look without all the upkeep. Our resilient, color-enriched Meridian deck boards feature TruTexture™ Surface, evoking the look and feel of real wood combined with all the protection and performance of the Solid Core Difference™. Experience the beauty of a sanctuary that can be enjoyed for a lifetime.

- Made with 95% recycled material
- Transferable 50-year structural warranty
- •40-year fade and stain warranty

NEW PRODUCT

 * Reduces heat absorption by up to 35% compared to standard capped composites in a similar color. $For color \, availability \, in \, your \, region, \, please \, contact \, your \, Moisture Shield \, representative.$



Proprietary Solid Core



Zero Structural Field Failures in 30+ Years



TruTexture™ Surface



CoolDeck Technology Reduces Heat up to 35%*





1" Grooved Edge Deck Board Dimensions 1" x 6"** Lengths 12', 16', 20'

1" Solid Edge Deck Board Dimensions 1" x 6"** Lengths 12', 16', 20'

Fascia Board

Lengths 12'

Dimensions 0.67" x 11.25"

**For actual board dimensions, see chart in back of brochure.







Available colors

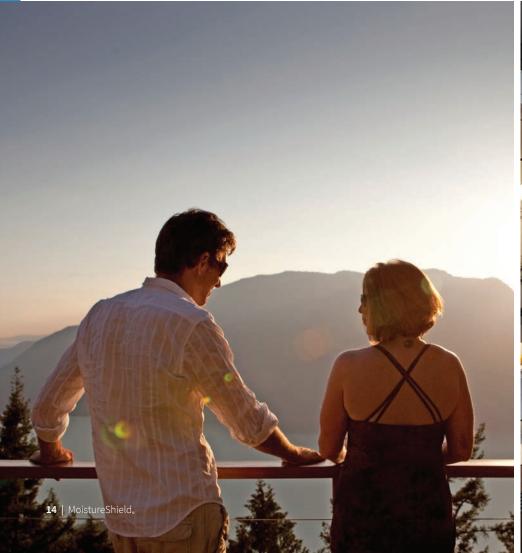


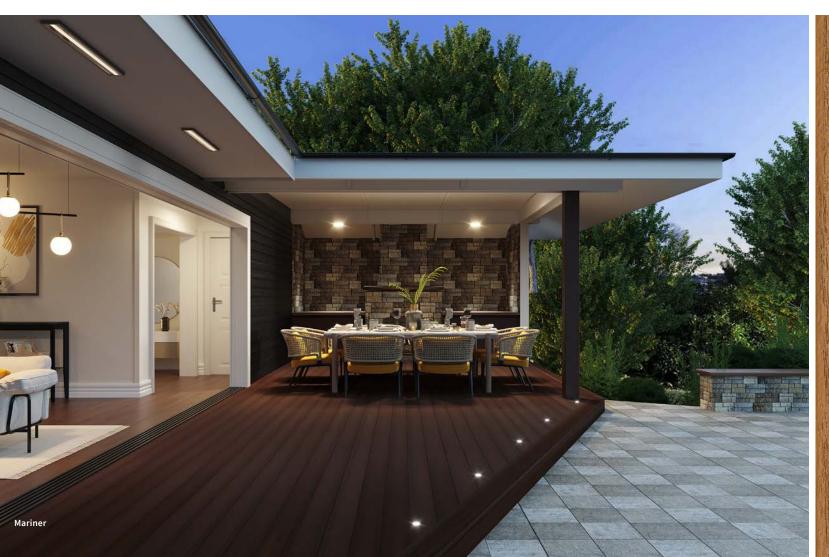


Meridian

Shoreside with CoolDeck Technology







Elevate

Strong. Dynamic. Fundamental.

Get advanced protection and beauty without breaking your budget. Our introductory capped wood composite board is shielded with a strong, protective barrier to help prevent damage from impact, corrosion, and weathering in virtually any environment. Additional defense lies in our proprietary Solid Core for zero structural field failures on the ground, in the ground or underwater. Available in a curated selection of classic and premium color options, Elevate composite decking allows you to create a stylish, durable outdoor environment simply and affordably.

- Available in premium colors with variegation for added texture and depth.
- Made with 95% recycled material
- 50-Year Structural Warranty
- 30-Year Fade and Stain Warranty



Proprietary Solid Core



Zero Structural Field Failures in 30+ Years



Slip Resistance







1" Grooved Edge Deck Board Dimensions 1" x 6"** Lengths 12', 16', 20'



1" Solid Edge Deck Board Fascia Board Dimensions 1" x 6"** Lengths 20'



Dimensions 0.67" x 11.25" Lengths 12'





Lake Fog



Alpine Gray



Canoe



Riverbank

For color availability in your region, please contact your MoistureShield representative.







Vantage

Versatile. Durable. Dependable.

Decking gets an upgrade with a wood composite board that works better than pressure treated lumber. When it comes to creating custom artisan decks, there's no material that cuts, rips or bends better while still maintaining its integrity. That's because our Solid Core runs through the entire board to ensure protection without a cap. As a result, there's no need for painting, staining and yearly repairs with this beautiful decking option that's resistant to moisture, rot and warping.

And as our most realistic composite wood decking, the high wood fiber content and uncapped construction of Vantage decking means it will weather and lighten in color just like authentic wood. See the weathered swatches on the next page to ensure you'll love the end result.

- Made with 95% recycled material
- Matte finish
- Transferable 50-year structural warranty



Proprietary Solid Core



Zero Structural Field Failures in 30+ Years



Works Like Real Wood



Self-Healing Boards Minimize Appearance of Scuffs and Scratches



Reversible Boards



1" Grooved Edge Deck Board Dimensions 1" x 6"** Lengths 12', 16', 20' 1" Solid Edge Deck Board Dimensions 1" x 6"** Lengths 12', 16', 20' See page 23 for

See page 23 for Marine Grade 2"x6" & 2" x 8"

Fascia Board

Lengths 12'

Dimensions 0.67" x 11.25"



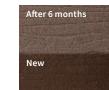






Earthtone





Cape Cod Gray

Seasoned Mahogany



Walnut

[‡] Vantage boards will naturally lighten to their permanent color within the first six months. Reference these swatches to ensure you'll love the end result.







Marine Grade 2x

For Life On The Water.

Thicker 2x construction for docks, piers, marinas and more.

Moisture Shield is the only wood composite decking on the market with virtually no moisture absorption, inside or out. Thanks to the Solid Core Difference, our products can be installed on the water or underwater without damage from warping or swelling, even after cutting. Get all the incredible advantages of our Vision and Vantage in a thicker 2x construction for all marine grade applications.



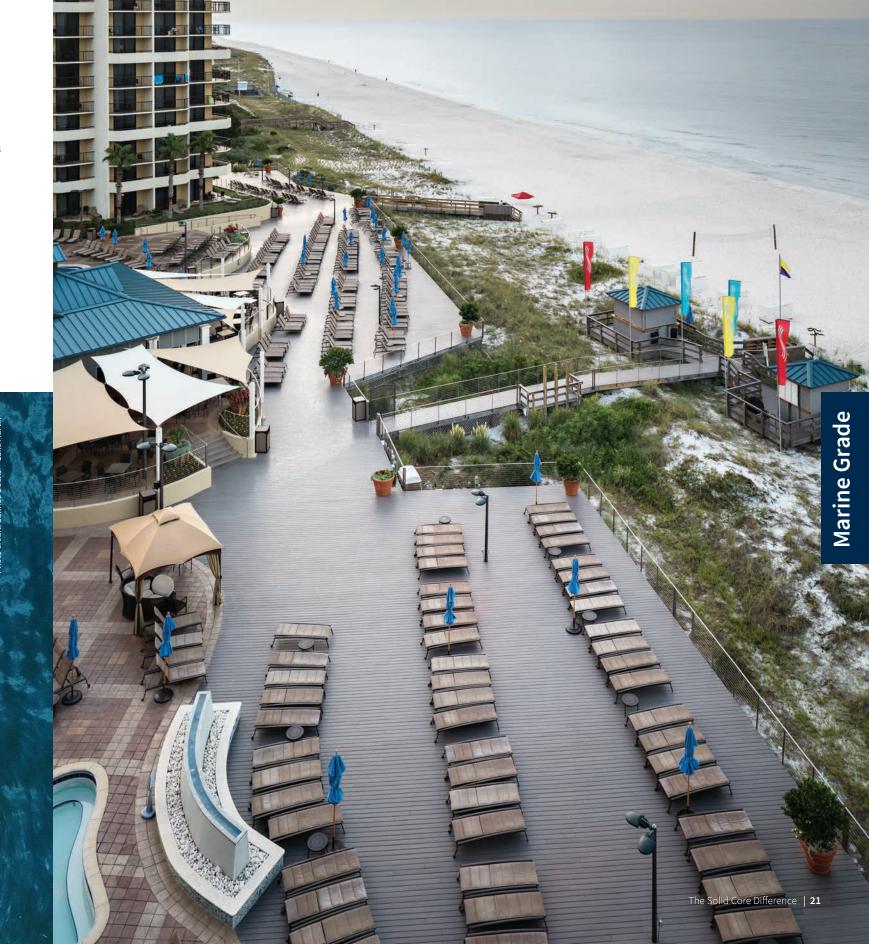
Proprietary Solid Core



Zero Structural Field Failures in 30+ Years



Marine Grade
Spans 24"



Vision® Marine Grade 2x

- CoolDeck Technology to reduce heat*
- Resists fading and swelling
- Incredibly durable
- 50-year structural warranty
- 50-year fade and stain warranty



Slip Resistance



DiamondDefense™



CoolDeck Technology **Reduces Heat** up to 35%*

2" Solid Edge Deck Board Dimensions 2" x 6" **

Fascia Board

* Reduces heat absorption by up to 35% compared to standard capped composites in a similar color.

Dimensions 0.67" x 11.25" Lengths 12'

Lengths 12', 16', 20'

**For actual board dimensions, see chart in back of brochure.

Available colors







Cold Brew



Mochaccino



Smokey Gray



Spanish Leather



Sandstone

Vantage™ Marine Grade 2x

Fascia Board

Lengths 12'

Dimensions 0.67" x 11.25"

- No staining or sealing required
- Works like real wood

2" Solid Edge Deck Board

2" x 8" - available in 8', 12', 16' & 20'

⁺ 2"x 8" Available in Cape Cod Gray Only

**For actual board dimensions, see chart in back of brochure.

2" x 4" - available in 12' & 16' 2" x 6" - available in 12', 16' & 20'

• 50-year structural warranty



Self-Healing Boards Minimize Appearance of Scuffs and Scratches



Reversible **Boards**



Works like

Available colors[‡]



Bridle

Earthtone



Cape Cod Gray

After 6 months

Seasoned Mahogany



‡ Vantage boards will naturally lighten to their permanent color within the first six months. Reference these swatches to ensure you'll love the end result.



















Vision®

Vision® Marine Grade 2x

Meridian™

Elevate™

Vantage™ Vantage™ Marine Grade 2x

Solid Core with Zero Structural Field Failures in 30+ Years	\\$	♦	♦	♦	♦	♦
Surface	DiamondDefense [™]	DiamondDefense [™]	TruTexture [™]	Traditional Cap	Uncapped	Uncapped
CoolDeck® Technology*	♦	♦	♦			
Reversible Board					♦	♦
Workable like Wood					♦	♦
Self-Healing					♦	♦
Grooved Edge or Solid	Both	Solid	Both	Both	Both	Solid
95% Recycled Content	\$	♦	\$	\$	♦	♦
Fade and Stain Warranty	50-Year	50-Year	40-Year	30-Year		
50-Year Structural Warranty	♦	♦	\$	♦	♦	♦
Price Range	\$\$\$\$	\$\$\$\$	\$\$\$	\$	\$\$	\$\$
Spans up to	16"	24"	16"	16"	16"	24"

 $^{{}^{\}star}\mathsf{CoolDeck}\,\mathsf{Technology}\,\mathsf{is}\,\mathsf{available}\,\mathsf{in}\,\mathsf{select}\,\mathsf{colors}\,\mathsf{in}\,\mathsf{the}\,\mathsf{Vision}\,\mathsf{and}\,\mathsf{Meridian}\,\mathsf{lines}.$



Accessories

Just like our decking products, all MoistureShield accessories (from our composite railing systems to our deck lights) are built to be beautiful and tough, with uncompromising attention to detail. Complement your outdoor living space with products to match any style.

Aluminum Deck Railing -

pg. 28-29



Deck Lights

pg. 30-31



Hidden Fasteners

pg. 32-33



Aluminum Deck Railing

Our aluminum railing system adds a contemporary edge to any deck design. MoistureShield Pro Aluminum Railing, available in textured black or white, features sophisticated, modern lines that complement every outdoor setting.

Installation is easy, with each section consisting of three kits:



Available colors



Black



White







Rail Kit

- Level rail 8'
- Fixed stair rail 8'

Accommodates 32 to 36 degrees and includes rails, balusters and brackets

• Adjustable stair rail – 8'

Baluster mount toggles and pivoting brackets accommodate 0 to 38 degrees

These sections include top and bottom rails, preinstalled balusters connectors, support block, and mounting hardware.

Baluster Kit

- 3/4" round or square balusters
- Available in 36" or 42" installed rail height
- Packaged in exact counts for each rail length
- Available in angled cut for fixed stair rail kit

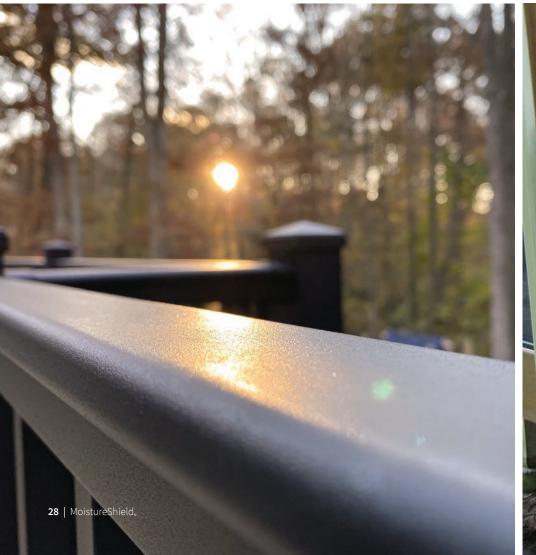
Post Kit

- 3" x 3" post, welded mounting base, cap and collar
- Available in 38" and 44" heights

ADA Rail & Accessories

• 8" rail, D-loop, bracket, wall return, transition elbow, flat end plug and rail connector









Deck Lights

Create a completely custom outdoor living space with the right lighting. We offer the perfect selection of deck lighting options to add the right amount of ambiance, elegance and safety to your outdoor environment. All of our LED deck lights are protected by a 5-year warranty when installed with MoistureShield light accessories.

Order Today at MoistureShield.com



Rail Strips

Add a subtle glow to set apart your outdoor living space. Strips can be cut every 2" for custom rail widths.



Post Lights

Low profile and flat top to complement the design of your deck. Real glass coverings help ensure your lights will continue shining clearly for years.



Post Cap Lights

Fits 3" post Low profile, flat top



Stair Lights

Gentle light to help keep the party going well after dark. Real glass ensures your lights will continue shining clearly for years.

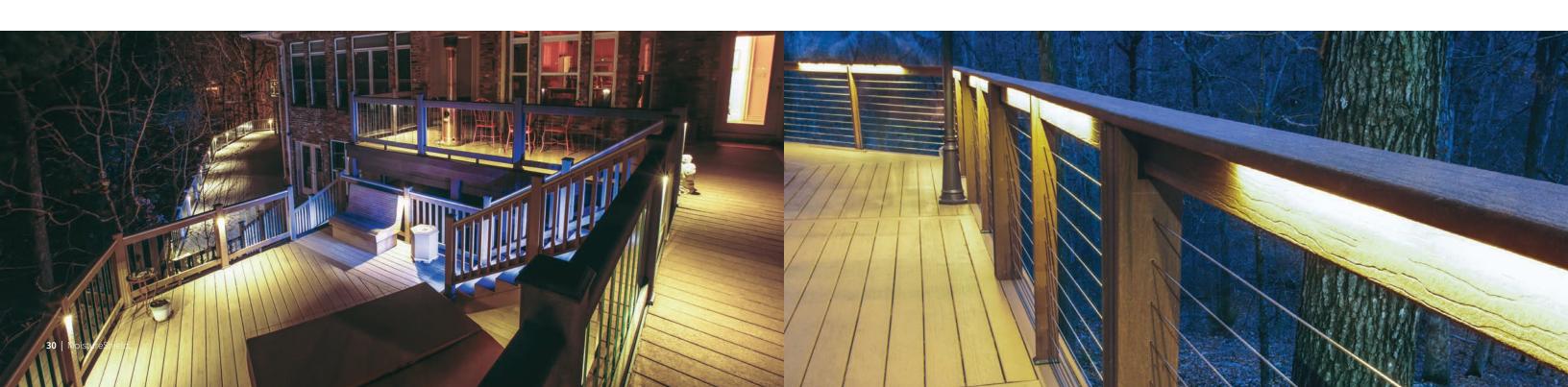


Bullet Lights

Stylishly accent the transitions and details of your deck. Fits flush against your deck boards.

Lighting Specifications

*						
	Rail Strips	Bullet Lights	Stair Lights	Post Lights	Post Cap Lights	
Dimensions	3/16" width 5/16" depth x 72" length Can be cut every 2" to shorten	1-1/8" width 1-1/2" depth	3-1/2" round 1-1/4" depth	Thin down: 1-3/4" width 1-1/4" height Hourglass: 1-3/16" width 3-1/8" height	Fits 3" post	
Wiring	48" of 22/2-gauge wire on each	18" of 22-gauge wire on each	48" of 18/2-gauge wire on each	36" of 20-gauge wire on each		
Includes	Kit: (4) 72" strips, 12 wire connectors, 100' of wire, dimmer, 3 mounting screws, installation instructions, 3 amp transformer	Kit: (10) bullet lights, 27 wire connectors, 100' of wire, dimmer, 1 amp transformer, installation instructions	Single light with (2) mounting screws, installation instructions	Single light, installation instructions	Single light, installation instructions	



Hidden Fasteners

For Wood Composite Decking

Get the most seamless installation possible with our exclusive hidden fasteners. Designed specifically for our wood composite boards, these fasteners provide superior holding power that fits securely into grooved profiles. Hidden fasteners can even add to the life of your deck by elevating the boards off the joists to reduce structural rot and mold. They're even backed by a limited lifetime warranty against any loose deck boards.

Benefits of our hidden decking fasteners include:

- Easy to install with pneumatic fasteners or screws
- Concealed fasteners create an unblemished deck surface
- Allows joists to completely dry out reducing structural rot or mold
- Powder coated high strength steel or stainless steel



All clips also available in 304 grade stainless steel approved for coastal applications.

Standard Clip Packs include black coated carbon steel screws. Stainless steel kits include black coated 305 grade stainless steel screws.

NOTE: Traditional face screws can also be used.

Fastener Options that Work for You:

Complete System: Covers 50 Square Feet of Decking

- Includes 90 clips, 5 starter clips, 5 finish clips, and 100 screws
- Available in hand drive or pneumatic fasteners

Contractor Pack: Covers 250 Square Feet of Decking

• Includes 450 clips and 500 pneumatic nail screws
(Starter and finisher clips are sold separately)

Deck Clip Pack: Covers 250 Square Feet of Decking

• Includes 450 clips and 500 regular screws
(Starter and finisher clips are sold separately)

Starter Clip Pack: 25 Starter Clips with 25 Screws

 Starter clips are used to fasten the first deck board to the ledger board

(Estimated need for 250 square foot deck)

Finisher Clip Pack: 25 Finish Clips with 25 Screws

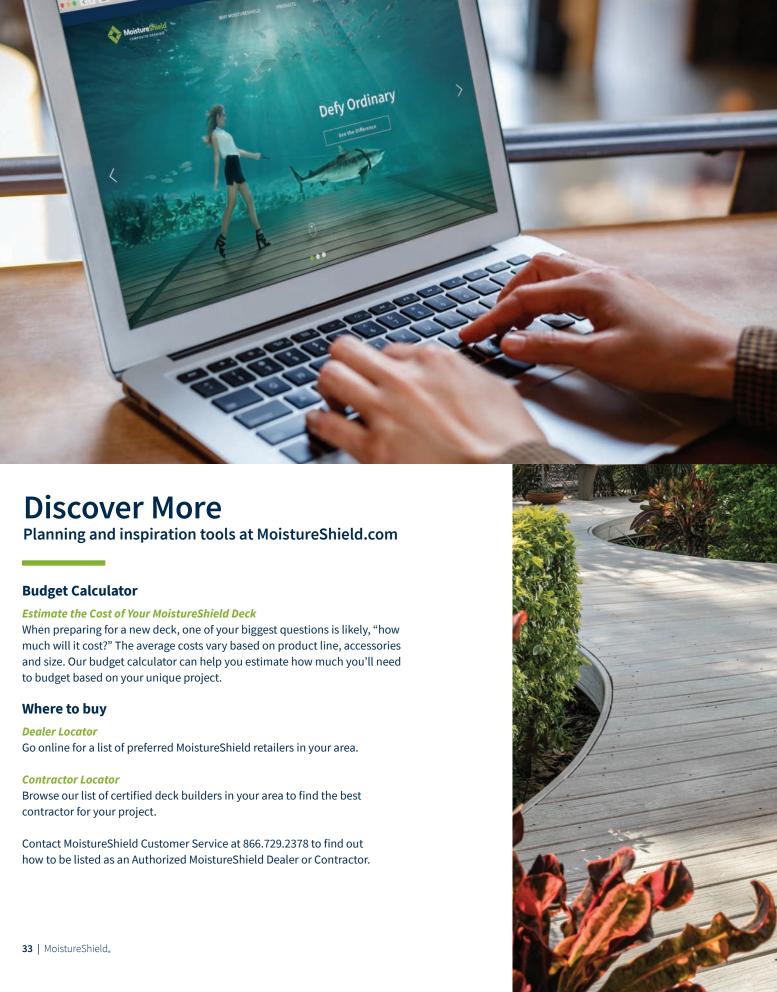
• Finish clips fasten the last deck boards (Estimated need for 250 square foot deck)

Transition Clip Pack: 25 Transition Clips with 25 Screws

• Transition clips are used for picture frame decking and repair

For Installation: Pneumatic Hidden Deck Installation Tool





Warranty

30-Year Limited Fade & Stain	Elevate
40-Year Limited Fade & Stain	Meridian
50-Year Limited Fade & Stain	Vision





50-Year **Structural** Warranty

On All Decking

Make sure to register your deck online for added peace of mind.

MoistureShield.com/Warranty

Installation

Visit our website for instructions and tips for installation.

MoistureShield.com/Installation

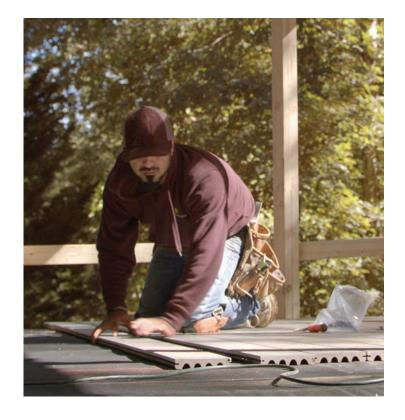


MoistureShield decking is built with our proprietary Solid Core strength, and we've had zero structural failures in over 30 years.

Our decking is built to last. And, with basic care and maintenance, will keep looking like new for years to come.

Find detailed care and maintenance tips for your deck on our website.

MoistureShield.com/Care



Specifications	Vision	Vision Marine Grade 2x	Meridian	Elevate	Vantage	Vantage Marine Grade 2x	
1 x 6 (1.0" x 5.4") Actual Product Length (ft.)	12', 16', 20' Solid Edge & Grooved		12', 16', 20' Solid Edge & Grooved	20' Solid Edge 12', 16', 20' Grooved	12', 16', 20' Solid Edge & Grooved		
2 x 4 (1.5" x 3.5") Actual Product Length (ft.)						12', 16' Solid Edge	
2 x 6 (1.4" x 5.4") Actual Product Length (ft.)		12', 16', 20' Solid Edge				12', 16', 20' Solid Edge	
2 x 8 (1.4" x 7.25") Actual Product Length (ft.)						8', 12', 16', 20' Solid Edge Cape Cod Gray Only	
Fascia Actual Product Length (ft.)	All Lines 0.67" x 11.25" x 12'						





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