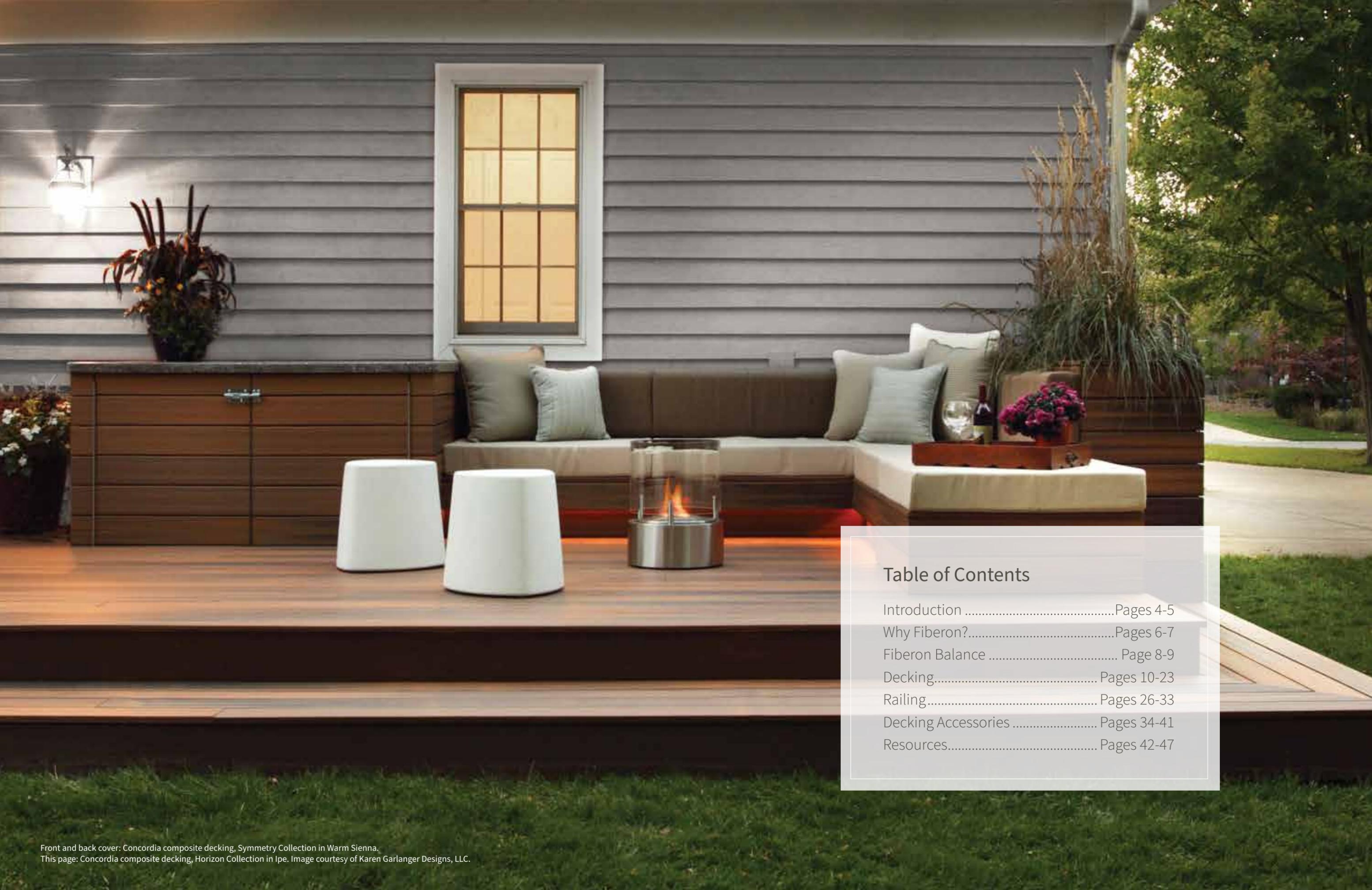




# 2020 Product Guide

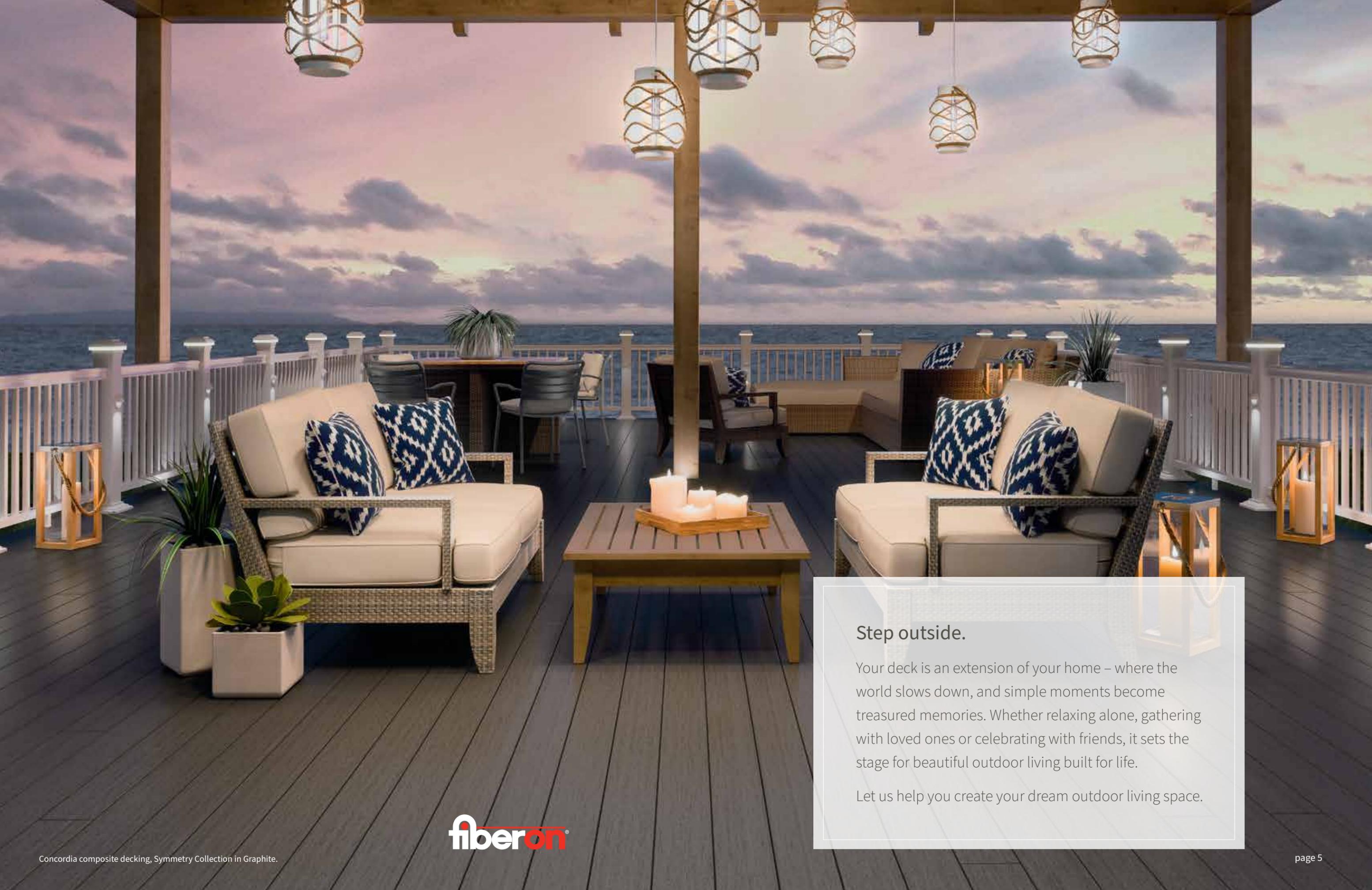
Decking | Railing | Fasteners | Cladding





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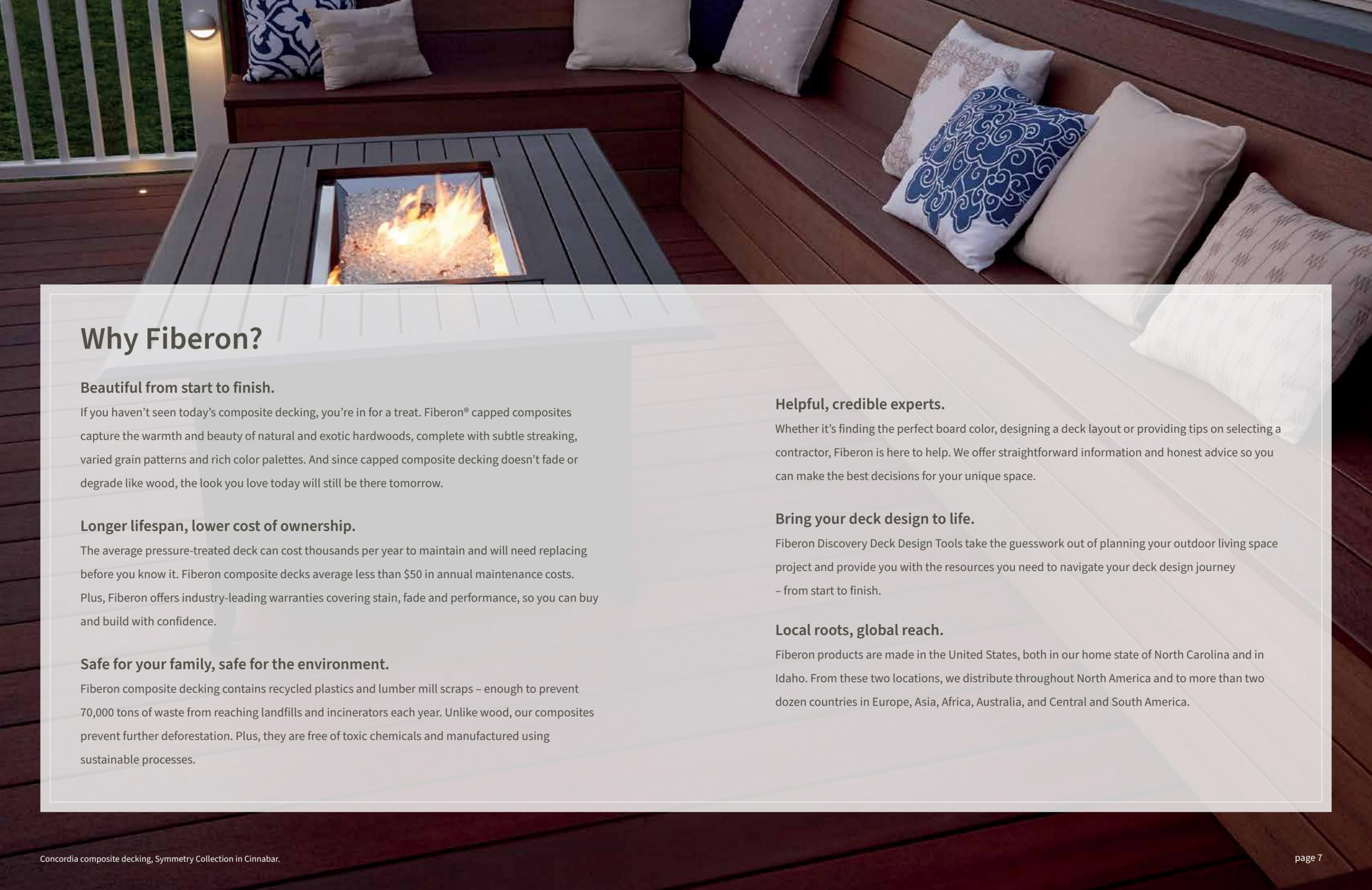


## Step outside.

Your deck is an extension of your home – where the world slows down, and simple moments become treasured memories. Whether relaxing alone, gathering with loved ones or celebrating with friends, it sets the stage for beautiful outdoor living built for life.

Let us help you create your dream outdoor living space.



A photograph of a modern outdoor deck at dusk. In the center is a square fire pit with a glowing fire. Surrounding it is a large, L-shaped lounge area with dark brown wooden decking and several patterned and solid-colored pillows. The background shows a white railing and some greenery.

## Why Fiberon?

### **Beautiful from start to finish.**

If you haven't seen today's composite decking, you're in for a treat. Fiberon® capped composites capture the warmth and beauty of natural and exotic hardwoods, complete with subtle streaking, varied grain patterns and rich color palettes. And since capped composite decking doesn't fade or degrade like wood, the look you love today will still be there tomorrow.

### **Longer lifespan, lower cost of ownership.**

The average pressure-treated deck can cost thousands per year to maintain and will need replacing before you know it. Fiberon composite decks average less than \$50 in annual maintenance costs. Plus, Fiberon offers industry-leading warranties covering stain, fade and performance, so you can buy and build with confidence.

### **Safe for your family, safe for the environment.**

Fiberon composite decking contains recycled plastics and lumber mill scraps – enough to prevent 70,000 tons of waste from reaching landfills and incinerators each year. Unlike wood, our composites prevent further deforestation. Plus, they are free of toxic chemicals and manufactured using sustainable processes.

### **Helpful, credible experts.**

Whether it's finding the perfect board color, designing a deck layout or providing tips on selecting a contractor, Fiberon is here to help. We offer straightforward information and honest advice so you can make the best decisions for your unique space.

### **Bring your deck design to life.**

Fiberon Discovery Deck Design Tools take the guesswork out of planning your outdoor living space project and provide you with the resources you need to navigate your deck design journey – from start to finish.

### **Local roots, global reach.**

Fiberon products are made in the United States, both in our home state of North Carolina and in Idaho. From these two locations, we distribute throughout North America and to more than two dozen countries in Europe, Asia, Africa, Australia, and Central and South America.

## The science behind sustainable outdoor living.



**Trees are beautiful.** About half of what's in our decking comes from recycled wood — sawdust and leftover material that would otherwise be discarded.

- The average wood deck uses about 11 Southern Yellow Pine trees (500 sq. ft. deck).
- Each year, Fiberon preserves more than one million trees from being cut down. That's equal to 15,000 football fields worth of healthy forest.



**Plastic lasts a lifetime... or ten.** The other half of the core of our deck boards come from recycled plastic. Think grocery bags and recycled packaging material.

- Fiberon incorporates the equivalent of 2,000 plastic bags into each board.
- Each year, Fiberon averages 100 million pounds of recycled plastic put to good use.



**Resourceful to the last drop.** Manufacturing composite decking requires a constant source of water. The good news? We reuse almost all of it with our closed-loop system.

- Fiberon's closed-loop water system pumps over 3.5 billion gallons of water each year.
- Fiberon recycles the equivalent of 5,300 Olympic-size swimming pools annually.



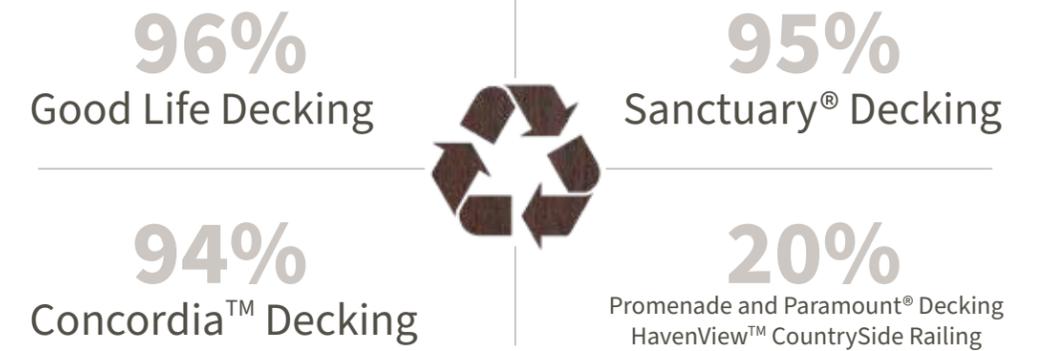
**Don't waste a thing.** We reuse 98.5% of the waste from our manufacturing process — from misfit boards to router clippings. Every day.



Learn more at [balance.fiberondecking.com](https://balance.fiberondecking.com)

## An unlikely match.

You're usually asked to choose between wood or plastic. Natural or synthetic. Paper or plastic. Our sustainability story starts with this unlikely match — all the best qualities of recycled wood, combined with the long-lasting resilience of recycled plastic. The blending of these two materials is the reason why our products last, and why they're sustainable from start to finish.



Time is one of your most valuable resources and Fiberon® composite decking is nearly maintenance-free. Unlike a Fiberon composite deck, a wood deck starts with chemicals used to pressure treat the lumber and needs to be refinished with more chemicals every year or two. That's a lot of energy (mostly yours). Instead of staining and sealing, we think the most truly sustainable story is one that ends with you, spending time with your family, on your beautiful new Fiberon composite deck.



Through Fortune Brands Home & Security, we're partnering with the National Forest Foundation in their effort to plant 50 million trees.

## Decking

Reclaim your weekends.

Free time was meant for rest and relaxation, not power washing and deck staining. Fortunately, Fiberon® decking is incredibly easy to maintain. No more Saturdays spent sanding or re-staining your deck or paying someone else to do it. Our patented PermaTech® cap layer protects against spills, stains and UV rays, while the solid composite construction means no splintering, cracking or rotting. Wood decking simply can't compare.



Promenade PVC decking in Shaded Cay.

# fiberon® Promenade

Evoke the feeling of luxurious living with Fiberon® Promenade decking. Promenade decking offers the aesthetic of high-end, handcrafted wood decking, with the benefits of premium PVC. Grooved- and square-edge Promenade deck boards feature four-sided capping with streaking on the unembossed underside.

- Next-generation surface coating material provides superior weather-resistance and durability.
- Features a slip-resistant\* surface texture, making it ideal for docks, marinas and other waterside applications.
- A synthetic solid core construction provides protection from cracks, splinters and mold.
- Approved for use in all Wildland Urban Interface (WUI) zones and meets additional fire performance requirements of San Diego County. ASTM E84 Class A.



Square Edge = 1.05 in. x 5.5 in.  
Length: 16 ft. and 20 ft.\*\*



Grooved Edge = 1.05 in. x 5.5 in.  
Lengths: 12 ft., 16 ft. and 20 ft.



Fascia: .50 in. x 11.75 in. x 12 ft.

Matching fascia available in all colors.  
\*Based on comparative results from independent testing to ASTM F1679. \*\*Available for Special Order in 12 ft.



Promenade's unique, multi-tonal hues were inspired by a relaxing day at the beach. Backed by a lifetime performance warranty and a 50-year stain and fade warranty.



Promenade PVC decking in Sandy Pier.  
Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.

# fiberon® Paramount®

Discover high-performance, low-maintenance decking that suits a busy lifestyle. Made from durable PVC, Paramount is a great choice if you're looking for something lightweight with excellent slip resistance. Paramount deck boards are wood free, eliminating the potential for mold growth and making them ideal for docks and other waterside applications.

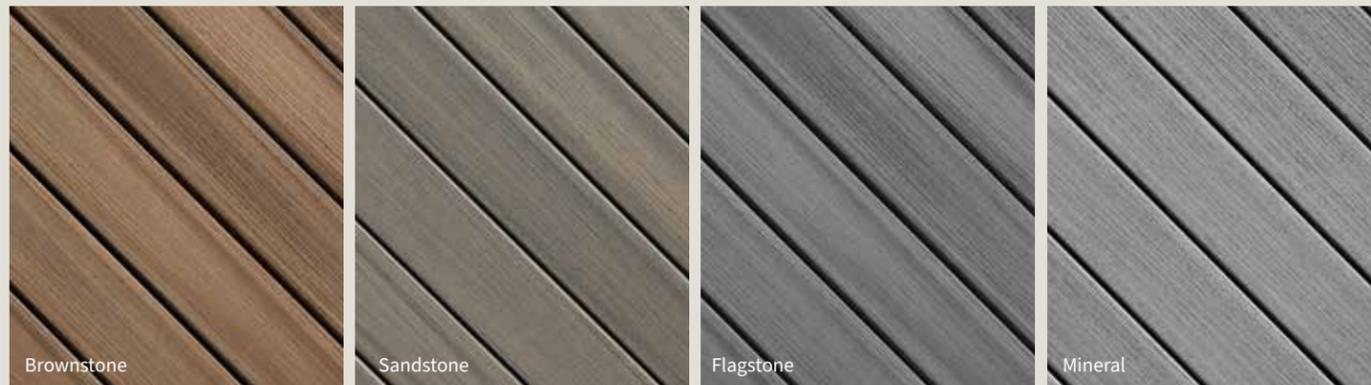


Paramount PVC decking in Sandstone

- Lightweight, easy-to-handle boards.
- Resists moisture, dents and flames.
- Offers exceptional slip resistance when dry or wet.
- Approved for use in all Wildland Urban Interface (WUI) zones and meets additional fire performance requirements of San Diego County.



A palette of four colors – three multi-tonal and one solid – provides plenty of design options for a variety of applications.



Brownstone

Sandstone

Flagstone

Mineral



Square Edge = 1 in. x 5.5 in.  
Length: 20 ft.\*



Grooved Edge = 1 in. x 5.5 in.  
Lengths: 12 ft., 16 ft. and 20 ft.



Fascia: .50 in. x 11.75 in. x 12 ft.



Paramount PVC decking in Brownstone.  
Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.

Lightweight Paramount is wood free, so there's no organic content to promote mold growth. It's an ideal choice for docks and other waterside applications.

\*Available for Special Order in 12 ft. (Mineral only) and 16 ft. (all colors). Complementary solid fascia colors: Brownstone (Brown), Sandstone (Sand), Flagstone / Mineral (Mineral).



Concordia composite decking, Symmetry Collection in Warm Sienna.

# fiberon® Concordia™

Create a tranquil outdoor retreat with Fiberon® Concordia decking. From peaceful mornings to warm summer nights, Concordia is the perfect fit for your casual lifestyle. Concordia features our exclusive PermaTech® cap layer, providing superior stain and fade resistance.

- Dramatic colors and streaking emulate exotic hardwoods, and the low-gloss formula and micro-texturing create a unique finish.
- Features subtle grain patterns with no repeats.
- Durable composite core resists splintering, rotting, cracking, insects and decay.



- The flat-profile bottom provides a sturdy feel, reminiscent of traditional lumber.
- Finished surface on top and bottom is ideal for second-story decks, and the reversible boards save time and money and reduce waste.
- Tested for use in cladding applications.
- Contains 94% recycled content.



Square Edge = .935 in. x 5.4 in.  
Lengths: 12 ft., 16 ft. and 20 ft.



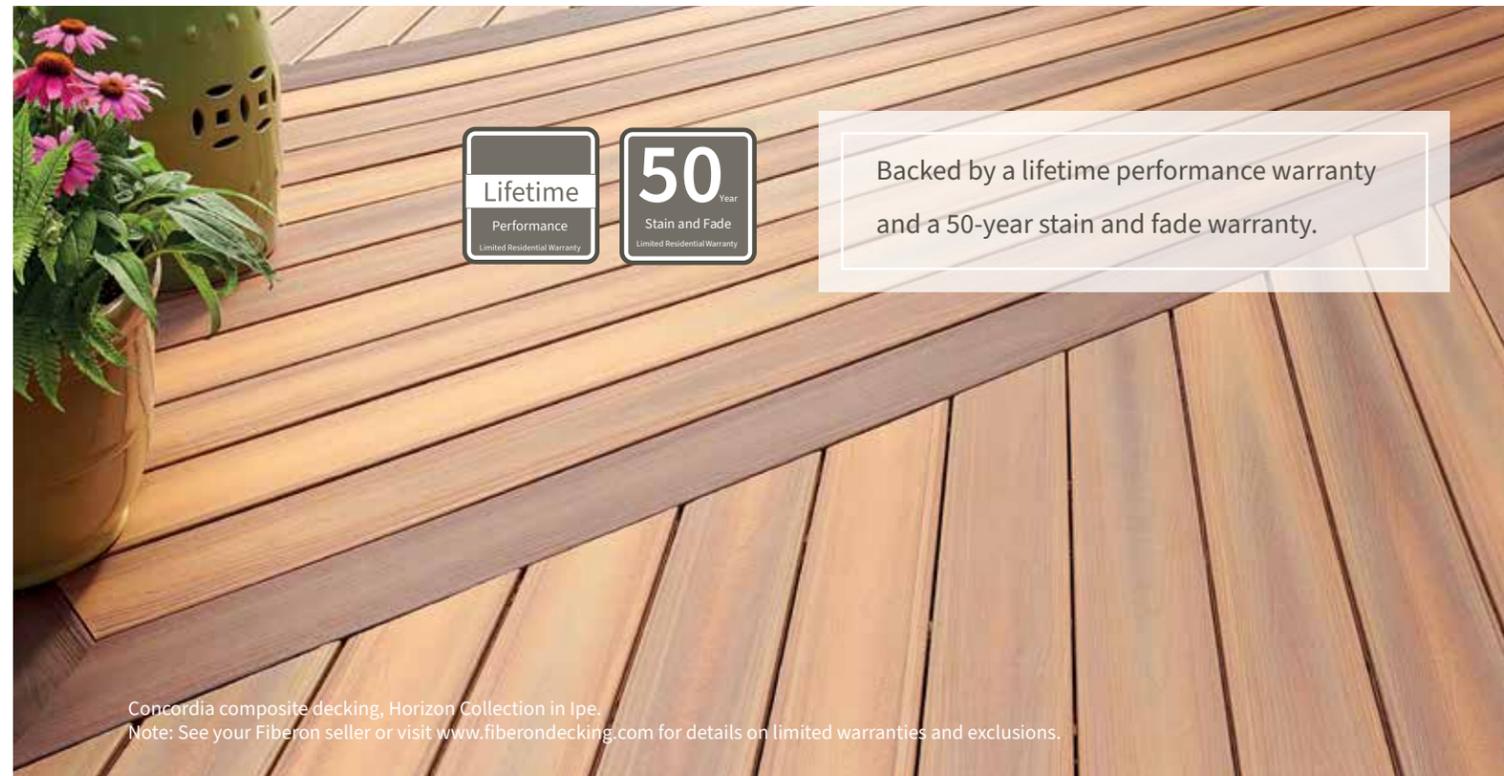
Grooved Edge = .935 in. x 5.4 in.  
Lengths: 12 ft., 16 ft. and 20 ft.



Fascia: .75 in. x 11.25 in. x 12 ft.



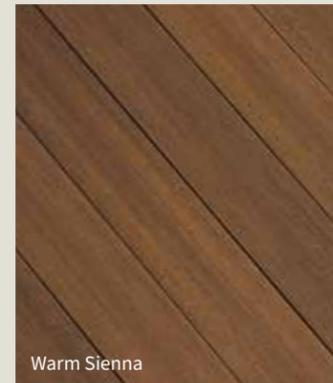
Riser Board: .75 in. x 7.25 in. x 12 ft.



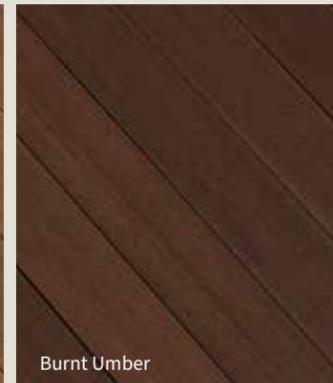
Backed by a lifetime performance warranty and a 50-year stain and fade warranty.

Concordia composite decking, Horizon Collection in Ipe.  
Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.

## Symmetry® Collection



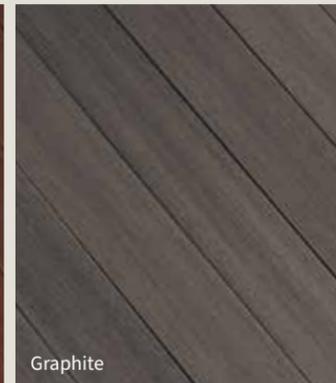
Warm Sienna



Burnt Umber



Cinnabar



Graphite

Matching fascia and risers available in all colors.

## Horizon® Collection



Ipe



Tudor Brown



Rosewood



Castle Gray

Matching fascia and risers available in all colors.



Concordia composite decking, Horizon Collection in Ipe.

# fiberon Concordia™

## Composite decking for rainscreen applications.

Fiberon® Concordia square-edge deck boards are suitable for alternate uses, including vertical or horizontal cladding applications. Unlike traditional exterior cladding options, Fiberon cladding is constructed from low-maintenance, high-performance material that resists fading, cracking, peeling, mold development and mildew stains.

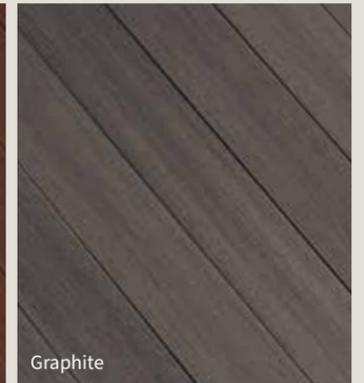
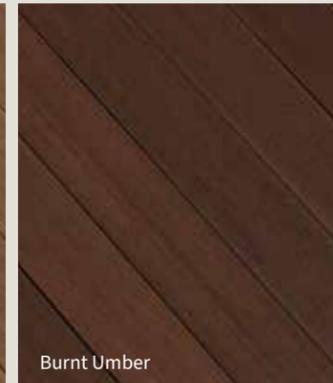
- Thick, solid profiles feature embossed grain patterns.
- Two distinct finishes offer subtle or dramatic multi-tonal streaking.
- Boards work in vertical or horizontal applications.
- Easy to cut, easy to install (no special tools or trade-specific labor needed).
- Contains 94% recycled content.
- Suitable for soffits, screen facades and similar applications.
- Mix and match 6-, 8- or 12-in. board widths for a unique look.



Both images: Concordia composite decking, Horizon Collection in Ipe.



## Symmetry® Collection



## Horizon® Collection



Concordia composite decking, Horizon Collection in Ipe.



Sanctuary composite decking in Espresso.

# fiberon® Sanctuary®

Enjoy a relaxing, personal oasis with Fiberon® Sanctuary decking. Beautiful and easy to maintain, Sanctuary decking features bold, multi-tonal colors and rustic embossing with an innovative PermaTech® cap layer for superior stain and fade resistance.

- Three-sided PermaTech cap layer resists fading.
- The flat-profile bottom provides a sturdy feel, reminiscent of traditional lumber.
- Strong composite construction resists splintering, rotting, cracking, insects and decay.
- Contains 95% recycled content.
- A Fire-rated version of Sanctuary decking is also available and approved for use in all Wildland Urban Interface (WUI) zones.



Moringa



Espresso



Latte



Chai



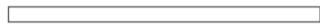
Earl Grey



Square Edge = 0.925 in. x 5.25 in.  
Lengths: 16 ft. and 20 ft.



Grooved Edge = 0.925 in. x 5.25 in.  
Lengths: 12 ft., 16 ft. and 20 ft.



Fascia: .75 in. x 11.25 in. x 12 ft.



Riser Board: .75 in. x 7.25 in. x 12 ft.



**40**  
Year  
Stain, Fade and  
Performance  
Limited Residential Warranty

Backed by a 40-year performance warranty and a 40-year stain and fade warranty.

Sanctuary composite decking in Latte.  
Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.



Good Life composite decking, Escapes Collection in Beach House.

# fiberon® Good Life

Take time to unwind with Fiberon® Good Life decking. Perfect for hosting neighborhood gatherings, enjoying a summer dinner with your family or relaxing outside after a long week, Good Life offers unbeatable performance and durability for any decking project needs.



Good Life composite decking, Weekender Collection in Cottage.



The Good Life Weekender Collection is backed by a 25-year warranty covering stain, fade and performance.

## Escapes Collection



Tuscan Villa



Bungalow



Beach House

Matching fascia and risers available in all colors.



## Weekender Collection



Cabin



Cottage

Matching fascia and risers available in all colors.



- Authentic wood look features distinct grain patterns.
- Escapes Collection features multi-tonal colors that resemble exotic hardwoods.
- Composite construction prevents splintering, cracking and decay.
- Three-sided cap layer resists staining and fading.
- Low maintenance and easy to clean.



The Good Life Escapes Collection is backed by a 30-year warranty covering stain, fade and performance.

Good Life composite decking, Escapes Collection in Bungalow.

- Contains 96% recycled content.
- A Fire-rated version of Good Life decking is also available and is approved for use in all Wildland Urban Interface (WUI) zones.
- Durable, long-lasting and priced closer to wood.
- Weekender Collection features solid colors for a traditional stained deck look.



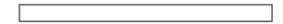
Square Edge = .93 in. x 5.25 in.  
Lengths: 20 ft.\*



Grooved Edge = .93 in. x 5.25 in.  
Lengths: 12 ft., 16 ft. and 20 ft.



Fascia: .75 in. x 11.25 in. x 12 ft.



Riser Board: .75 in. x 7.25 in. x 12 ft.

# Color

Make a statement.

Do you gravitate toward classic styles, love bold, unexpected looks or prefer a more relaxed, coastal vibe? Just as you select furnishings to create a mood, your deck board color will also influence the look and feel of your outdoor space.

## Golden Browns

This category covers everything from golden tans to light brown. Warm and natural, these shades complement any architecture. No wonder it's the most popular color family for decking.



Promenade Shaded Cay



Paramount Brownstone



Paramount Sandstone



Concordia Horizon Ipe



Concordia Symmetry Warm Sienna



Sanctuary Moringa



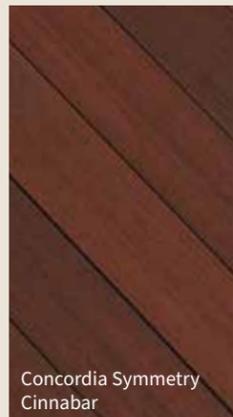
Good Life Escapes Tuscan Villa

## Reddish Browns

Timeless, classic and yet still a bit unique: that's red. For warmth, energy and landscaping that pops, consider rich Cinnabar or elegant Rosewood.



Promenade Natural Reef



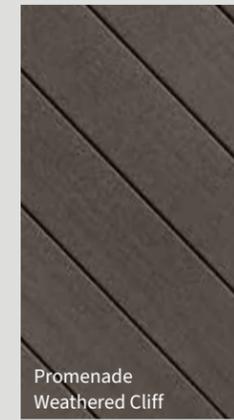
Concordia Symmetry Cinnabar



Concordia Horizon Rosewood

## Grays

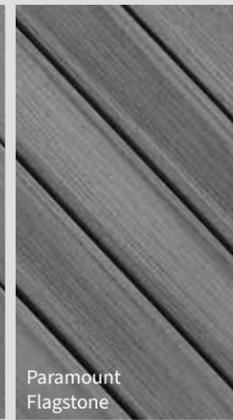
With undercurrents of blue or sandy beige, gray evokes thoughts of rocky shorelines and weathered wood. The perfect choice for coastal homes, gray boards add quiet sophistication to urban spaces as well.



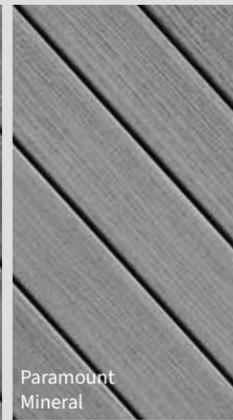
Promenade Weathered Cliff



Promenade Moonlit Cove



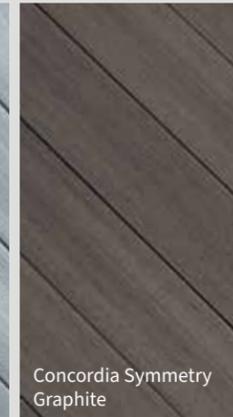
Paramount Flagstone



Paramount Mineral



Concordia Horizon Castle Gray



Concordia Symmetry Graphite



Sanctuary Earl Grey



Sanctuary Chai



Good Life Escapes Beach House



Good Life Weekender Cottage

## Classic Browns

From rich mid-tones to deepest brown, these colors add depth and drama to your space. The darker choices are especially well-suited to Craftsman-style or Mediterranean homes.



Promenade Russet Dune



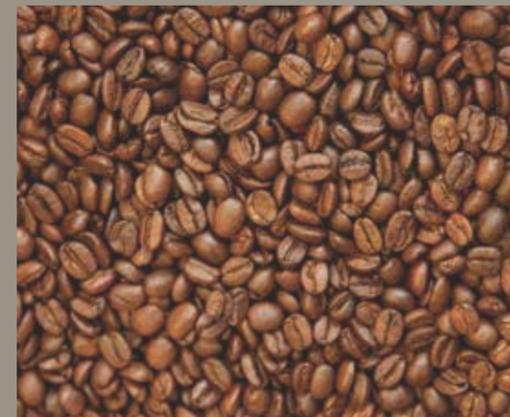
Promenade Sandy Pier



Concordia Symmetry Burnt Umber



Concordia Horizon Tudor Brown



Sanctuary Latte



Sanctuary Espresso



Good Life Escapes Bungalow



Good Life Weekender Cabin

## Railing

Versatile appeal for your outdoor living space.

Extend the comforts of home into a relaxing, casual outdoor living space. Fiberon® HavenView™ railing features two distinct designs – CountrySide for traditional styling, or CitySide for a minimalist aluminum construction – that can be used to create a custom look for your home.



# fiberon HavenView™

## Strong is stylish.

From its understated satin finish to its clever sub-rail reinforcement, HavenView CountrySide railing is the ideal balance of beauty and strength. The sculpted top rail imparts a touch of sophistication. Three color choices and two baluster infill options create multiple designs. The smart composite construction and protective bonded cap layer were engineered for performance and longevity.

## CountrySide

- Refined satin finish adds elegance.
- Composite construction ensures lasting durability.
- Reinforced top rail provides a strong, sturdy feel.
- Hidden hardware gives a clean look.
- Compatible with ADA handrail system, available via special order.



Sold in line / stair sections as follows:

- 6- and 8-ft. sections for 36-in. rail height.
- 6- and 8-ft. sections for 42-in. rail height.

These sections include top and bottom rails, sub-rails, balusters, crush blocks and holders, and mounting hardware.

Choose from beveled composite balusters or round aluminum balusters.

Tranquil White

Simply Brown

Serene Black



Top Rail = 3 in. x 3 in. Bottom Rail = 2.5 in. x 2 in.



Actual colors may vary from the samples and photography.



HavenView Countryside railing in Tranquil White.  
 Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.

**fiberon** HavenView™

**Maximize your view.**

The sleek, minimalist design of HavenView CitySide railing maximizes the view beyond your deck or porch, while the durable, long-lasting aluminum construction minimizes maintenance time and expense. Engineered with a pre-punched bottom rail for ease of install, this lightweight railing solution delivers on reliability, beauty and performance.



**CitySide**

- Clean lines and contemporary styling work with any architecture.
- Pre-punched bottom rail enables faster baluster installation.
- Premium powder-coated aluminum resists rust.
- No exposed welds or cuts help prevent injuries.
- Posts feature integral bracketing, providing a clean appearance and reducing installation time.
- Low-maintenance performance material reduces upkeep time and expense.

Sold in line / stair kits as follows:

- 6- and 8-ft. sections for 36-in. rail height.

These railing kits include top and bottom rails, square metal balusters, crush blocks and mounting hardware.



Matte Black



Top Rail = 2.25 in. x 1.71 in. Bottom Rail = 1.32 in. x 1.31 in.



HavenView CitySide railing in Matte Black.  
 Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.

# fiberon® Railing

Customize your space.



### Round Metal Balusters

(HavenView CountrySide only, available in black.)  
30 in. for a 36-in. line rail height  
36 in. for a 42-in. line rail height

### Beveled Composite Balusters

(HavenView CountrySide only, available in all colors.)  
29.5 in. for a 36-in. line rail height  
35.5 in. for a 42-in. line rail height



### Post Sleeves

(Available in all colors.)  
5 in. x 5 in.  
39-, 45- and  
108-in. lengths



### Post Caps

(Available in all colors.)  
5 in. x 5 in.



### Post Skirts

(Available in all colors.)  
5 in. x 5 in.



Round metal balusters appear to recede from view. Their shape and composition add contemporary flair, yet never detract from the surroundings. Offered in Serene Black.



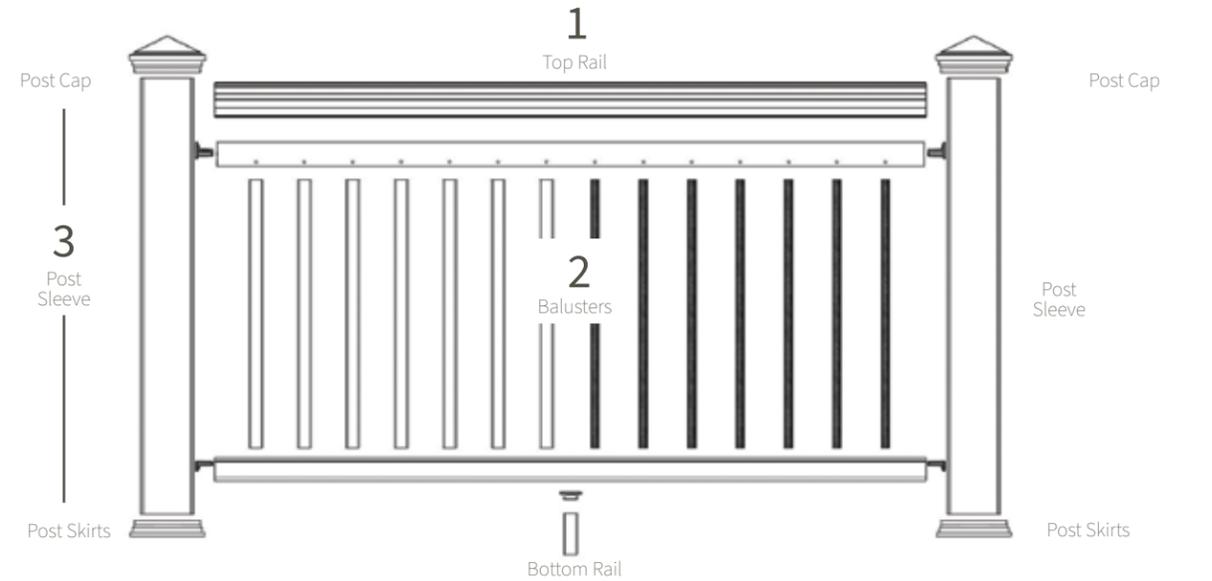
Available with a beveled edge, composite balusters add classic appeal to any space. Choose from Tranquil White, Simply Brown or Serene Black.

### ADA-Compliant Handrail

It's not an infill, but it is a valuable add-on to increase safety and mobility and ensure compliance with the Americans with Disabilities Act (ADA). Fiberon ADA-compliant handrails are offered by special order in 104-in. lengths that can be connected using available ADA joiners. Components are compatible with all Fiberon railing products. Choose from white or black, both featuring a gloss finish.



Design your railing.



	Tranquil White	Simply Brown	Serene Black	Matte Black
<b>1 Choose your rail style and color.</b>				
<b>2 Choose your balusters* or infill.</b>				
	Beveled Composite Balusters			Square Metal Balusters (Available for CitySide only.)
	Black Metal Round Balusters			
<b>3 Choose your post sleeves, caps and skirts.</b>				
	5 in. x 5 in. Post Sleeves			2.5 in. x 2.5 in. Post (Available for CitySide only.)**
	Post Caps			Post Caps (Available for CitySide only.)
	Post Skirts			Post Skirts (Available for CitySide only.)

\*Kitted composite baluster color will match railing choice.

\*\*Four post configurations: end post, line post, corner post and stair post.

## Decking Accessories

The right hardware for the job.

Little details - like fasteners - make a big difference. You can choose hidden fasteners for a smooth, flawless surface or a surface-fastening system with color-matched plugs for a neat, polished finish. Either way, you'll have a secure space and a look you're sure to love.

## Fiberon® Phantom® Universal Hidden Fastener

- The new Phantom universal hidden deck fastener is easy to install, helps minimize lateral board movement and works with most leading grooved composite decking brands.
- Black HDPE fastener with pre-inserted screw practically disappears between deck boards.
- Carbon steel-coated screw helps prevent rust and corrosion.
- Patented “teeth” help prevent lateral board movement.
- Pre-inserted screw enables easy one-touch installation.
- Self-gapping design ensures consistent 3/16-in. spacing between every board.

## Fiberon® Phantom® GT and Phantom® EC

Tried and true, Phantom GT, Phantom EC and Phantom 20EC fasteners ensure lasting hold in a traditional metal fastener design.

- Made from stainless steel with corrosion-resistant coating.
- More “teeth” and sharper curves grip deck boards for a stronger hold to the joist.
- Keyhole design properly orients and seats the screw for optimal installation.
- Butt-joint fasteners eliminate the need to double joist.
- End clip fasteners eliminate surface fasteners on the beginning and end boards of the deck.
- Phantom GT fasteners work with interior deck boards.
- Phantom EC (End Clip) fasteners work with perimeter boards.
- Phantom 20EC (End Clip) fasteners are designed specifically for use with Promenade and Paramount® PVC perimeter boards.

## Tiger Claw® TC-G

- Made from stainless steel with corrosion-resistant coating.
- Use with Promenade and Paramount PVC interior deck boards.
- See [fastenmaster.com](http://fastenmaster.com) for purchasing options.

## How They Work



Hidden clips ensure a smooth surface and more seamless transition from indoor to outdoor spaces.



For the Phantom universal fastener, the clip is installed into the groove. Then, a screw is driven straight down into the joist (90 degree angle).



For all other Phantom and Tiger Claw TC-G fasteners, the clip is installed into the groove and a screw is driven into the joist at an angle.



# Hidden Surface-Fastening System



## Cortex® and Pro Plug®

- Installed on the board's surface.
- Use with square- or grooved-edge boards.
- A color-matched plug made from Fiberon® decking minimizes the appearance of hardware.
- Pre-drilling is required at 40 degrees Fahrenheit or below. We strongly recommend pre-drilling in all instances.
- May be used on stairs.
- Not for use on fascia or risers.
- Fascia and riser Pro Plug options also available for PE composite.

## How They Work



Color-matched plugs camouflage screw heads across the deck surface, stairs and perimeter boards.



A special driving tip automatically puts the screw at a precise depth.



Then, the color-matched plug is tapped in with a hammer.



# How to Purchase

## Phantom® Universal Hidden Fasteners

- For deck surfaces and ramps only. Not for use on stairs.
- Available in boxes of 90 (50 sq. ft. of coverage) for up to 16-in. on-center installations.
- Also available in buckets of 900 (500 sq. ft. of coverage) for 16-in. on-center installations.

## Phantom® GT Line Hidden Fasteners

- For deck surfaces and ramps only. Not for use on stairs.
- Available in boxes of 90 (50 sq. ft. of coverage) for up to 16-in. on-center installations.
- Also available in buckets of 900 (500 sq. ft. of coverage) for 16-in. on-center installations.

## Phantom® EC (End Clip) Hidden Fasteners

- Use with perimeter boards.
- Available in bags (25 lineal ft. of coverage) that include 25 clips, 40 screws and a driver bit for up to 12-in. on-center installations.

## Phantom® 20EC (End Clip) Hidden Fasteners

- Use with Promenade and Paramount® PVC decking perimeter boards.
- Available in bags (25 lineal ft. of coverage) that include 25 clips, 40 screws and a driver bit for up to 12-in. on-center installations.

## Phantom® Ballistic Nailscrew Driver

- Use with Phantom Ballistic Nailscrew fasteners.
- Kit includes driver, swivel hose fitting, belt hook, safety glasses, Allen wrench and oil.

## Phantom® Ballistic Nailscrew Fasteners

- Use with Phantom Ballistic Nailscrew Driver to secure boards quickly.
- Available in 900-count buckets (500 sq. ft. of coverage) for up to 16-in. on-center installations.
- Bucket includes 800 stainless steel line fasteners, 100 stainless steel butt-joint fasteners, 950 Ballistic Nailscrews and two driver bits.
- Compatible for use on ACQ-treated wood.

## Tiger Claw® TC-G Hidden Fasteners

- Use with Paramount and Promenade for deck surfaces and ramps only. Not for use on stairs.
- See [fastenmaster.com](http://fastenmaster.com) for purchasing options.

## Cortex® and Pro Plug® Hidden Surface-Fastening System

- Use to secure boards as well as stairs.
- Available in boxes (100 l/f of coverage for 12-in. on-center installations or 140 l/f of coverage for up to 16-in. on-center installations).
- Select colors available in buckets (300 l/f of coverage) that contain 1,050 2.5-in. screws, 1,200 color-matched plugs and six setting tools.
- Boxes contain 224 2.5-in. screws, 300 color-matched plugs and screw setting tools.
- Pro Plug Fascia system is also available for PE Composite fascia and risers (100 screws per box).

## Cap-Tor® xd Color-Matched Screws

- Cap-Tor xd screws are color matched to Fiberon® decking.
- Available for PE and PVC deck boards.
- Epoxy coated carbon steel (350 and 1750 screw packages available. T-20 Star bit included).
- 305 Grade Stainless Steel version also available (100 and 350 screw packages available. T-20 Star bit included).
- Use with Smart-Bit® Depth Setter.

## Starborn® Fascia System

- Fascia tool and screws are color matched to Fiberon fascia.
- Designed to handle the large amount of expansion and contraction that can occur with composite deck fascia boards.
- Epoxy coated carbon steel screws (available in 100 screw package with T-20 star bit).
- Also for use on riser boards.



# Fastener Compatibility Chart

## Hidden Fastening

	PVC		PE Composite		
Decking	Promenade	Paramount®	Concordia™	Sanctuary®	Good Life
<b>Deck Surfaces and Ramps</b>	Tiger Claw TC-G Hidden Fasteners	Tiger Claw TC-G Hidden Fasteners	Phantom GT or Phantom Universal	Phantom GT or Phantom Universal	Phantom GT or Phantom Universal
<b>Perimeter Boards</b>	Phantom 20EC Fasteners	Phantom 20EC Fasteners	Phantom EC Fasteners	Phantom EC Fasteners	Phantom EC Fasteners

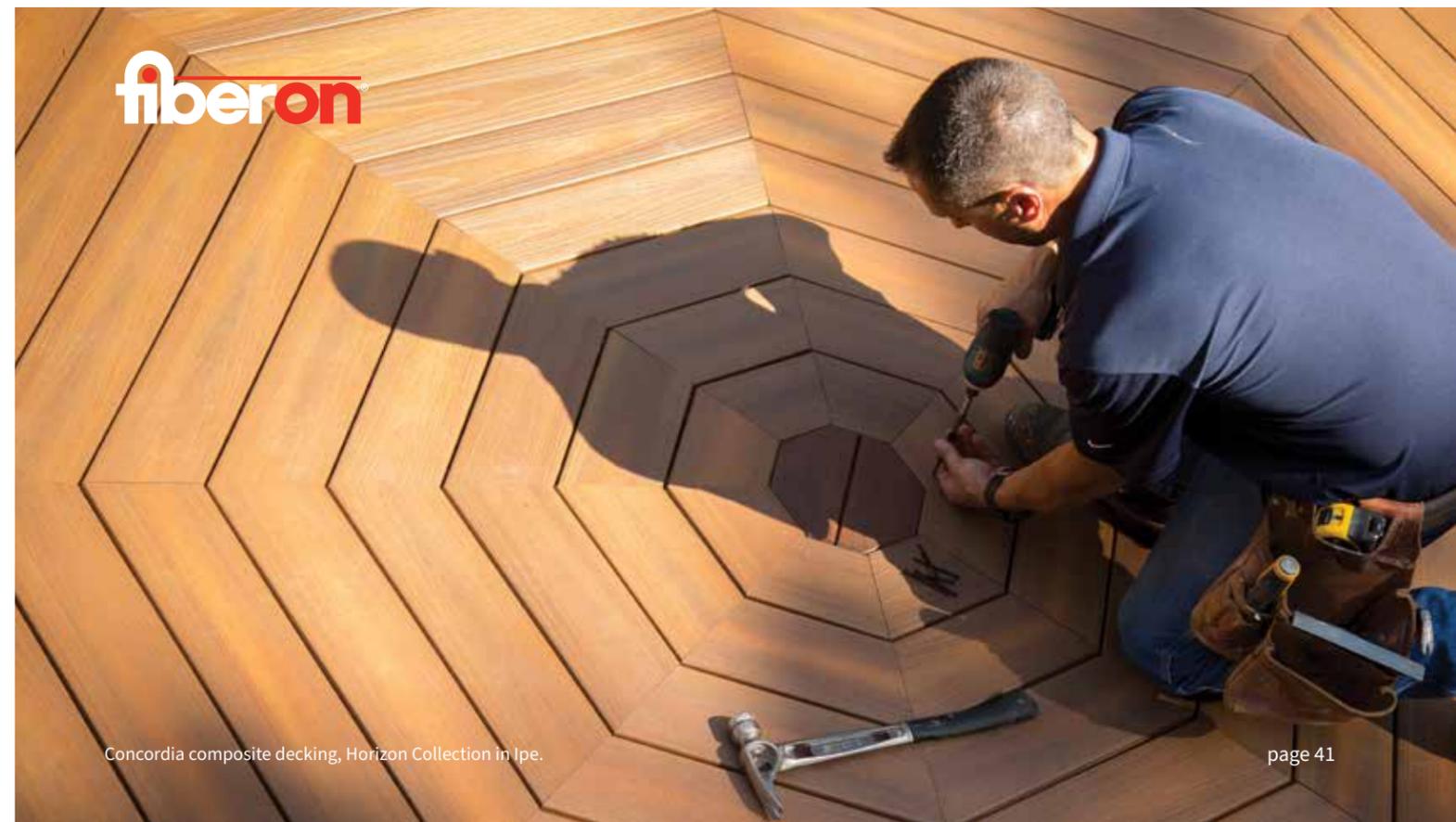
## Surface Fastening\*

	PVC		PE Composite		
Decking	Promenade	Paramount®	Concordia™	Sanctuary®	Good Life
<b>Deck Surfaces, Ramps and Perimeter Boards</b>	Pro Plug System or Cap-Tor xd Deck Screws	Pro Plug System, Cortex System or Cap-Tor xd Deck Screws	Pro Plug System, Cortex System or Cap-Tor xd Deck Screws	Pro Plug System or Cap-Tor xd Deck Screws	Pro Plug System, Cortex System or Cap-Tor xd Deck Screws
<b>Fascia</b>	Fascia Screws	Fascia Screws	Pro Plug System for Fascia or Fascia Screws	Pro Plug System for Fascia or Fascia Screws	Pro Plug System for Fascia or Fascia Screws
<b>Risers</b>	N/A	N/A	Pro Plug System for Fascia or Fascia Screws	Pro Plug System for Fascia or Fascia Screws	Pro Plug System for Fascia or Fascia Screws

\*Use a minimum #8 x 2.5-in. composite deck screw.

For additional surface-fastening options, visit [www.starbornindustries.com](http://www.starbornindustries.com).

For more details on deck board fasteners, consult Fiberon Decking Installation Instructions at [fiberondecking.com/resources/installation-instructions](http://fiberondecking.com/resources/installation-instructions).



Concordia composite decking, Horizon Collection in Ipe.

## Resources

How to kick-start your decking plans.

With a little free time, a computer and our online tools, you'll have everything you need to create the perfect outdoor space.

# Online Tools

Your ultimate outdoor space begins here.

## Dream it.

Find ideas and inspiration in our [Product Gallery](#) and [Contractor Gallery](#).

The Product Gallery features completed projects as well as deck board images highlighting the gorgeous colors and grain details. Skilled contractors showcase their work in our Contractor Gallery. It's a great place to explore various deck designs and elevations.



## Plan it.

Bring your deck design to life.

Fiberon Discovery Deck Design Tools take the guesswork out of planning your outdoor living space project and provide you with the resources you need to navigate your deck design journey – from start to finish.

### Deck Designer

Design a deck from scratch or choose from our pre-set deck shapes. Then, customize it to fit your home's style.

### Inspiration

Browse our gallery of beautiful Fiberon decks to find inspiration.

### Your Home

Upload photos to preview what a new Fiberon deck would look like on your home.

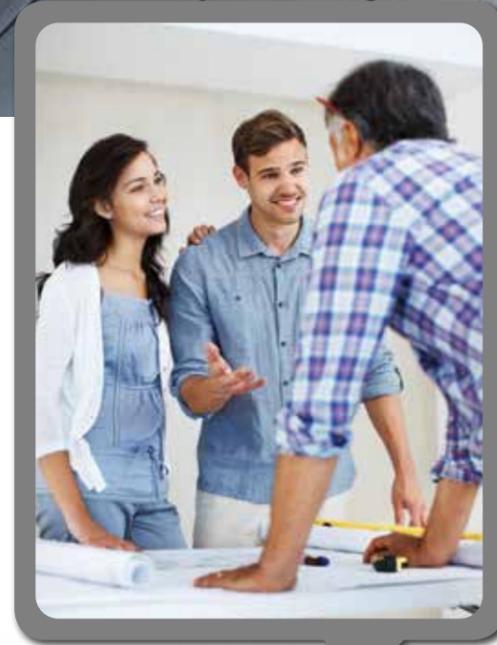
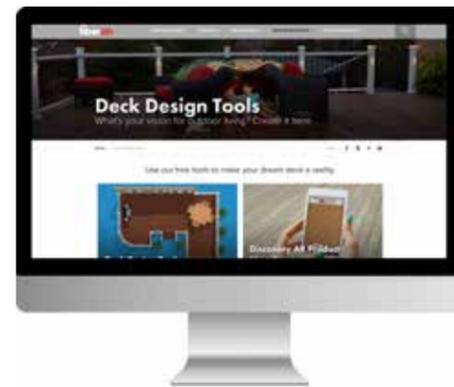
### Deck Visualizer

Our augmented reality feature allows you to place your designed deck on your house and view it in real time, giving you a great idea of what your new deck will look like on your home. Take photos of different angles of your deck area and our tool will stitch the images together, allowing you to rotate and see multiple views of your deck.

Learn more at [fiberondecking.com/design-tools](https://fiberondecking.com/design-tools). The Fiberon Discovery Deck Design Tools app can be found on the Apple App Store and the Google Play Store.



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## Do it.

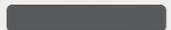
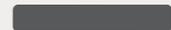
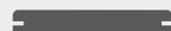
It's time to build. We can help.

Our Find a Builder tool lists local, qualified Fiberon® deck builders who can answer questions, provide project advice and quote the job.

Or, use the Where to Buy feature to find local Fiberon dealers as well as lumberyards and home centers that carry our products.



# Technical Specifications

Decking	PVC		PE Composite		
	Promenade	Paramount®	Concordia™	Sanctuary®	Good Life
<b>Board Profile Dimensions</b>	Flat bottom 1.05 in. x 5.5 in.	Flat bottom 1 in. x 5.5 in.	Flat bottom .935 in. x 5.4 in.	Flat bottom .935 in. x 5.25 in.	Relief bottom .93 in. x 5.25 in.
<b>Square-Edge Profile</b>					
<b>Grooved-Edge Profile</b>					
<b>Reversible</b>	No	No	Yes	No	No
<b>Material</b>	Cellular Foam Polymer with co-extruded cap on four sides	Cellular Foam Polymer with co-extruded cap on three sides	Wood-plastic composite core with co-extruded Perma Tech cap on four sides	Wood-plastic composite core with co-extruded Perma Tech cap on three sides	Wood-plastic composite core with co-extruded cap on three sides
<b>Multi-Tonal</b>	Natural Reef, Russet Dune, Sandy Pier, Shaded Cay, Weathered Cliff and Moonlit Cove	Brownstone, Flagstone and Sandstone	Burnt Umber, Cinnabar, Graphite, Warm Sienna, Ipe, Castle Gray, Rosewood and Tudor Brown	Espresso, Latte, Earl Grey, Moringa and Chai	Beach House, Bungalow and Tuscan Villa
<b>Solid Colors</b>	N/A	Mineral	N/A	N/A	Cabin and Cottage
<b>Limited Performance Warranty</b>	Lifetime	Lifetime	Lifetime	40 Year	Escapes 30 Year Weekender 25 Year
<b>Stain and Fade Warranty</b>	50 Year	50 Year	50 Year	40 Year	Escapes 30 Year Weekender 25 Year
<b>Square-Edge Lengths</b>	16 and 20 ft.*	16 and 20 ft.*	12, 16 and 20 ft.	16 and 20 ft.	20 ft.**
<b>Grooved-Edge Lengths</b>	12, 16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.	12, 16 and 20 ft.
<b>Span Limitations</b> Perpendicular to joist: Up to 45 degree angle to joist: Stair tread spacing:	16 in. 12 in. 24 in.***	16 in. 12 in. 24 in.***	16 in. 12 in. 12 in.	16 in. 12 in. 12 in.	16 in. 12 in. 12 in.
<b>Fascia Available</b>	.50 in. x 11.75 in. x 12 ft. Matching colors	.50 in. x 11.75 in. x 12 ft. Complementary colors	.75 in. x 11.25 in. x 12 ft. Matching colors	.75 in. x 11.25 in. x 12 ft. Matching colors	.75 in. x 11.25 in. x 12 ft. Matching colors
<b>Risers Available</b>	No	No	.75 in. x 7.25 in. x 12 ft. All colors	.75 in. x 7.25 in. x 12 ft. All colors	.75 in. x 7.25 in. x 12 ft. All colors

Fiberon Concordia has been tested to be compliant with the 2012/2015 IRC, Section R104.11 and Section R703, and the 2012/2015 IBC Section 1403.2, Section 104.11, Section 1404.1, and Section 1405.17. It has also met the requirements of ASTM D1929 and ASTM D635, making it compliant with fire ignition and rate of burning standards, and NFPA 268, certifying it has a low propensity to ignite in the presence of a radiant heat source. It has also met the requirements of Miami-Dade County Florida High Wind Testing protocols TAS 201/202/203, certifying it is tested to withstand high velocity hurricane zones level winds through cyclical, uniform loading, and large & small missile testing when installed in accordance with Fiber Composites, LLC written installation instructions.

\*Available for special order in 12 ft.

\*\*Available for special order in 12 ft. and 16 ft.

\*\*\*When installing Paramount decking, secure stair treads over and in contact with a treated pine 2x6, installed flat, not on edge, as under support and secured with Simpson A23 approved connectors and 10d x 1.5 in. hot galvanized nails.

Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.

Railing	HavenView™ CountrySide	HavenView™ CitySide
<b>Profile Dimensions</b>	Top Rail: 3 in. x 3 in. Bottom Rail: 2.5 in. x 2 in.	Top Rail: 2.25 in. x 1.71 in. Bottom Rail: 1.32 in. x 1.31 in.
<b>Material</b>	Premium quality composite with permanent PVC surface	Aluminum
<b>Colors</b>	Tranquil White, Simply Brown and Serene Black	Matte Black
<b>Limited Performance Warranty</b>	25 Year	25 Year
<b>Line / Stair Sections</b>	6 ft. and 8 ft.	6 ft. and 8 ft.
<b>Rail Heights</b>	36- or 42-in. rail heights	36-in. rail height
<b>Post Sleeve Kit Components (Also sold separately. See page 33 for details.)</b>	Post sleeve: 5 in. x 5 in. x 39 in. or 45 in. or 108 in. Post cap: 5 in. x 5 in. Post skirt: 5 in. x 5 in.	Post: 2.5 in. x 2.5 in. x 38.5 in. (including cap) Post kits include cap and skirt. 5 in. x 5 in. Fiberon composite posts may also be used with CitySide railing.
<b>Available Baluster Styles, Profiles and Dimensions</b>	Beveled Composite: 1.25 x 1.25 x 29.5 in. or 1.25 x 1.25 x 35.5 in. Round Aluminum (Black): .75 in. diameter x 29.5 in. and 35.5 in. for line or 30 in. and 36 in. for stairs	Balusters: .625 x .625 x 31.88 in. square aluminum



Concordia composite decking, Horizon Collection in Ipe.

Note: See your Fiberon seller or visit [www.fiberondecking.com](http://www.fiberondecking.com) for details on limited warranties and exclusions.



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