

TimberTech®

BY AZEK®

DECKING, RAILING & ACCESSORIES

2023 | OUTDOOR LIVING SOURCE BOOK





Enjoy the great outdoors from your own backyard

A commitment to you — and the planet — is embedded in every value TimberTech holds dear. With every innovation, we strive to improve how you experience the great outdoors from the comfort of your own backyard. All the while, we’re persistently working to help safeguard the beauty of nature for future generations with sustainable manufacturing and ambitious recycling initiatives. That’s why we deliver composite and PVC decking with our most realistic wood looks, sustainably made and engineered for life.

CONTENTS

- Why TimberTech?..... 4
- Achieving a Real Wood Look 6
- Choose Your Style..... 8
- Decking & Railing 101 14
- TimberTech Advanced PVC..... 16
- Advanced PVC Decking..... 18
- TimberTech Composite Decking ... 24
- Composite Decking Collections..... 26
- Decking Review..... 32
- Decking Fasteners..... 34
- Deck Accessories 36
- TimberTech Railing 38
- Choose the Right Rail..... 40
- TimberTech Railing Collections..... 42
- Railing Accessories 47
- Deck & Rail Lighting..... 48
- AZEK Exteriors Products 50
- Outdoor Living Furniture..... 52
- StruXure Smart Cabanas..... 54
- Sustainability Initiatives 56
- Next Steps 58



We’re so happy we upgraded the old decks with TimberTech decking, which has been through two winters so far and still looks brand new.

Maddie Brenneman

Outdoor & Home Design Enthusiast | @maddiebrenneman
Steamboat Springs, CO



TIMBER + TECH

Everything wood should be™

At TimberTech, our goal is to help you live your best life outdoors. To do that, we deliver high-quality products you can trust that embody an unrivaled combination of Timber + Tech. Our name says it all. 'Timber' captures the beauty, textures, and colors of real wood. 'Tech' defines how our decking is engineered to perform far better than wood (or any other composite product), to be low maintenance and high performance—and give you a lifetime of enjoyment.

TIMBER Realistic Wood Looks

Designed to resemble your favorite wood species and types, **TimberTech delivers premium aesthetics and natural-looking composite decking** — and the largest selection of colors and textures so you can find your perfect match.

TECH Engineered for Performance

With innovative materials technology, **our decking resists fading and staining — and won't splinter, peel, crack, or rot.** So your deck will look and perform beautifully for decades with **little to no maintenance** required. That means you can spend more time with the ones you love — and less time (and money) working on your deck.

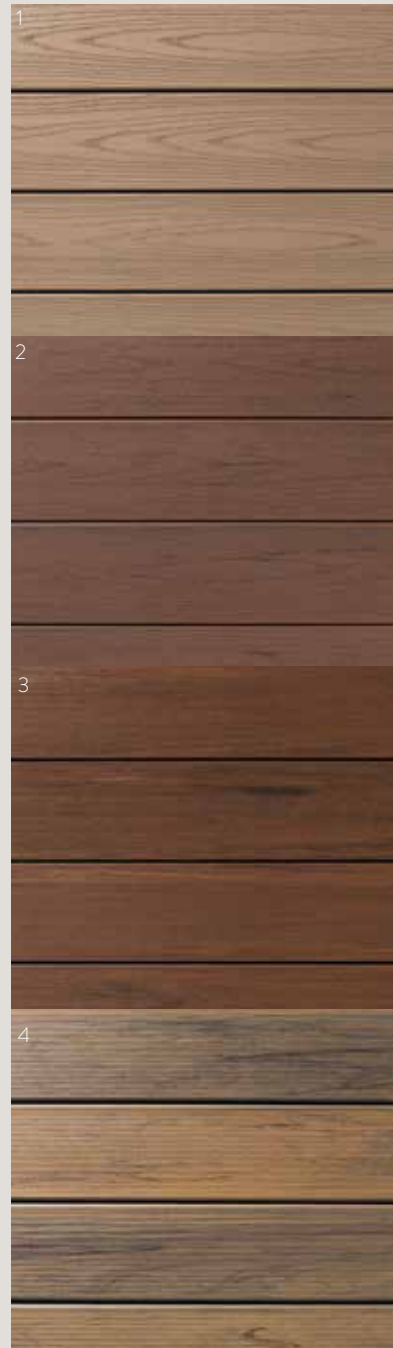
PLANET Made Sustainably in the USA

Made from up to 80% recycled content — utilizing landfill-bound waste such as milk jugs, plastic bags, and even post-industrial scrap like vinyl siding — TimberTech decking is an environmentally friendly choice.

ACHIEVING A REAL WOOD LOOK

Natural Color Blending

TimberTech decking features a range of natural coloring options from solid colors that look like stained wood to cascading, multi-tonal color blending that resembles character-rich reclaimed wood.



SOLID

Monochromatic color for a stained or painted wood look.

BLENDED

Subtle color variation for a traditional wood look.

HIGHLY BLENDED

Varied coloring with highlights and lowlights for a premium hardwood look.

UNIQUE BLENDING

Cascading, multi-tonal color blending for a highly varied, reclaimed wood look.

1. Brownstone—Harvest Collection™ 2. Brown Oak—Terrain Collection™
3. Mahogany—Vintage Collection™ 4. Tigerwood—Legacy Collection™
5. Coconut Husk—Prime+ Collection™ 6. Tigerwood—Legacy Collection™
7. American Walnut—Landmark Collection™ 8. Weathered Teak—Vintage Collection™
9. Slate Gray—Harvest Collection™

Real Wood Grains & Textured Finishes



STRAIGHT GRAIN

A linear grain without knots, for a simple, traditional wood look.



HAND-SCRAPED FINISH

A highly textured finish, ideal for unique, artisan-inspired wood looks.



CROSSCUT GRAIN

Resembles wood that has been cut perpendicular to the grain.



WIRE-BRUSHED FINISH

A subtle, textured finish often used for premium hardwoods.



CATHEDRAL GRAIN

Varying peaks and swirls across the board surface.

THE BEAUTY OF WOOD, NONE OF THE DRAWBACKS

Enjoy your favorite wood looks without the worry of splinters, fading, rotting, or wondering if your wood comes from poorly managed forests. TimberTech decking is made sustainably in the USA and features unbeatable performance — backed by industry-leading warranties — for peace of mind and a worry-free deck.



TimberTech
EVERYTHING WOOD SHOULD BE™

CHOOSE YOUR STYLE

RICH WOODLAND TONES

Create an inviting aesthetic with browns ranging from deep woodland tones to golden, amber hues. These versatile browns work for a variety of aesthetic styles from traditional to rustic to modern.



American Walnut®—Landmark Collection™



English Walnut®—Vintage Collection®



GET THE LOOK

Lush, auburn tones of tropical woods: **Mahogany**

Golden, amber tones of ipe hardwood: **Cypress®**

Rich, deep tones of walnut: **American Walnut®** or **English Walnut®**

Character-rich dark wood: **Dark Cocoa, Dark Roast®,** or **Mocha**

Light browns with cascading colors for an artisanal look: **Pecan**



<Dark Roast—Reserve Collection

Pecan—Legacy Collection

Capture a Rich,
Warm Tone for a
Woodland Sanctuary



English Walnut®—Vintage Collection®

ORDER OUR
POPULAR BROWNS
FREE
SAMPLE KIT
TIMBERTECH.COM



Choose the Soft Patina of Weathered Wood for a Modern Coastal Escape

ORDER OUR POPULAR GRAYS
FREE SAMPLE KIT
TIMBERTECH.COM

Coastline—Vintage Collection

CHOOSE YOUR STYLE

COOL GRAY TONES

Opt for a more coastal contemporary aesthetic with weathered wood looks featuring cool gray tones. These grays are ideal for more modern styles but can also look right at home in southern or farmhouse designs, too.



Slate Gray—Harvest Collection



Ashwood—Legacy Collection



BOARDWALK[®]
LANDMARK
COLLECTION[™]



CASTLE GATE[™]
LANDMARK
COLLECTION[™]



COASTLINE[®]
VINTAGE
COLLECTION

GET THE LOOK:

- Light, versatile hues of sun- and sea-salt-weathered woods: **Slate Gray or Boardwalk[®]**
- The warm, silvery gray of weathered ipe: **Coastline[®]**
- Medium grays with the charm of distressed wood: **Driftwood or Ashwood**
- The deep, stormy tones of dark weathered hardwoods: **Castle Gate[™] or Dark Hickory**



Dark Hickory Multi-Width Decking—Vintage Collection

CHOOSE YOUR STYLE

SUNNY & SANDY BLOND HUES

Embrace sunny, warm hues with on-trend tan and blond colors ranging from golden sandy tones to airy whitewashed wood looks. These neutral blonds are ideal for a Scandinavian look, especially when paired with dark, rich tones for contrast, but can work just as well for mid-century modern and contemporary homes.



French White Oak®—Landmark Collection™ Weathered Teak®, Multi-Width Decking—Vintage Collection®

GET THE LOOK:

A warm sandy tone: **Antique Leather®** or **Weathered Teak®**

A mix of gold and brown with an artisanal feel: **Tigerwood**

The bright, airy look of naturally whitewashed woods: **Whitewash Cedar®**

An organic sun-washed hue: **French White Oak®** or **Reclaimed Chestnut™**



Weathered Teak® Wide-Width—Vintage Collection®

Whitewash Cedar®—Legacy Collection

Embrace an Inviting
Scandinavian-Inspired Design
with Light, Sun-Washed Colors



ORDER OUR
POPULAR TANS
**FREE
SAMPLE KIT**
TIMBERTECH.COM

Antique Leather®—Reserve Collection

Decking & Railing 101

Learn about decking and railing anatomy to be better informed when designing your ideal outdoor living space.

INFILL
Material in between the top and bottom rail.

TOP RAIL
Top horizontal piece in between posts that connects to the infill.

FASCIA
Boards that run around the perimeter of the deck.

LIGHTS
Ensure safety while creating ambiance along your deck and rail.

COLOR BLENDING
Highlights and lowlights in boards that mimic real wood.

RISER
Boards applied behind each step.

PROTECTIVE CAPPING
Surface layer on boards that protects against fading, stains, and mold.

BOTTOM RAIL
Piece that spans the bottom length of railing and supports the infill.



PROPRIETARY POLYMER (PVC) MATERIAL FOR OUR BEST AESTHETICS & PERFORMANCE

TimberTech Advanced PVC Decking delivers our most realistic wood looks with the highest performance to anything else on the market. Our boards feature unrivaled benefits including unbeatable moisture resistance, impressive fade resistance, and a barefoot-friendly surface that's splinter free, cooler to the touch, and slip-resistant. Plus, you'll enjoy design versatility with Multi-Width Decking available for certain collections.

SUPER DURABLE

Made of high-performance and recycled polymers (and absolutely no wood fibers), our Advanced PVC decking is highly resistant to moisture damage like mold and mildew, and it won't splinter, crack, warp, peel, or rot.

LOW MAINTENANCE

Forget sanding, staining, or sealing your deck ever again. An occasional scrub and rinse are all that's needed.

FADE & STAIN-RESISTANT

Enjoy a richly hued, unblemished deck for decades with protective capping that resists UV rays and staining.

BAREFOOT-FRIENDLY

Safe for bare feet and paws, our Advanced PVC decking stays up to 30° cooler to the touch* and features 40% better traction, wet or dry, than competitive products.

INDUSTRY-LEADING WARRANTY

Rest easy knowing your investment is protected with a 50-Year Fade & Stain Limited Warranty and Lifetime Limited Product Warranty.

BETTER CHOICE FOR FIRE ZONES

With collections passing tests for slowing flame spread: Class A Flame Spread Rating, WUI-compliance, or both.

SUSTAINABLE: THE GREENEST PVC DECKING ON THE MARKET

Made in the USA from approximately 60% recycled material, including post-construction scrap like vinyl siding and trim, our Advanced PVC decking is the greenest PVC option on the market. Plus, it's fully recyclable at the end of its useful life.

DESIGN VERSATILITY

With Multi-Width Decking and heat-bending capabilities delivering curved boards, our Advanced PVC decking allows you to create a truly unique design that shows off your sense of style.

Cypress®, Standard-Width and Mahogany Multi-Width Decking, — Vintage Collection®

*Although TimberTech Advanced PVC decking is cooler to the touch than many other composite deck boards, all decking products will get hot in the sun. Additionally, the darker the decking color, the hotter it will feel. For hotter climates, consider choosing a lighter color.

**Depending on environmental conditions, TimberTech Advanced PVC Deck colors may appear to change over time as part of the natural weathering process consistent with the warranty guarantees where applicable.

Coastline®—Vintage Collection®

“

We have had TimberTech decking in every home we've owned. It is easy to install, easy to clean, and easy to maintain.

”

Ivan
Happy Homeowner
Rhineland, Wisconsin



ADVANCED PVC

VINTAGE COLLECTION®

Exotic Hardwood Aesthetic

Capture a high-end, sophisticated look with the Vintage Collection®. Choose from rich colors that replicate the sought-after looks of premium hardwoods such as ipe, mahogany, and teak.

- Complex, multi-tonal colors to reflect the natural variations in exotic woods
- A low-gloss, wire-brushed finish for an authentic texture while letting the grain and colors shine through
- Best choice for fire zones thanks to Class A Flame Spread Rating & WUI-Compliance
- Multi-Width Decking options including narrow- (3.5"), standard- (5.5"), and wide-width (7.25") boards for design flexibility
- MAX (1.5" thick) boards available in Coastline, ideal for docks, boardwalks, and other commercial applications

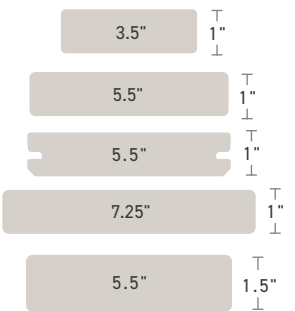
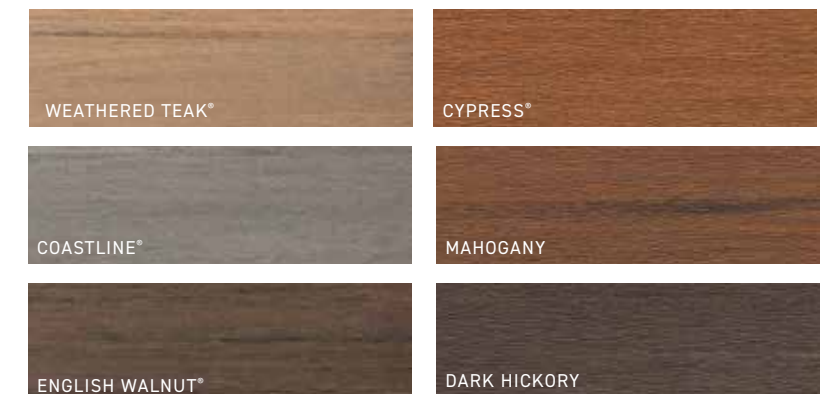


Illustration does not represent capping.



LANDMARK COLLECTION™

Crosscut Hardwoods

Create a bold look with the dramatic yet charming Landmark Collection. Designed to resemble popular hardwoods like white oak and walnut that have been crosscut, this collection delivers an inviting, character-rich aesthetic.

- Cascading highlights and lowlights create dramatic coloring for unique board-to-board variation
- Crosscut cathedral grain pattern with a matte finish for a soft yet textured look
- Better choice for fire zones thanks to Class A Flame Spread Rating
- Available in standard width and thickness

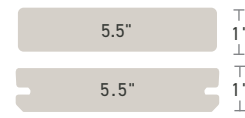
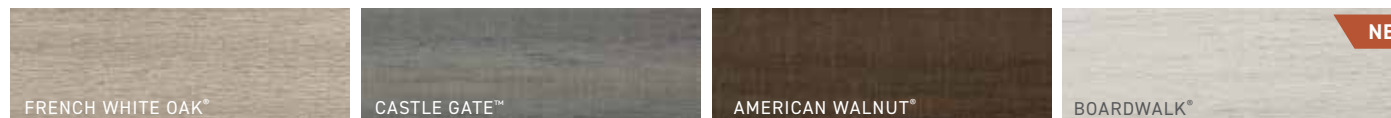


Illustration does not represent capping.



French White Oak®—Landmark Collection™



HARVEST COLLECTION®

Cathedral Grain

Embrace a soft, traditional aesthetic with the stained wood look of the Harvest Collection. With an inviting, versatile color palette, these boards complement most home exteriors.

- Solid, soft coloring for a simple, attractive finish
- Cathedral grain pattern with varying peaks and swirls
- All colors available in standard width. Multi-Width Decking available in standard (5.5") and wide-width (7.25") for Brownstone and Slate Gray
- MAX (1.5" thick) boards available in Slate Gray, ideal for docks, boardwalks, and other commercial applications

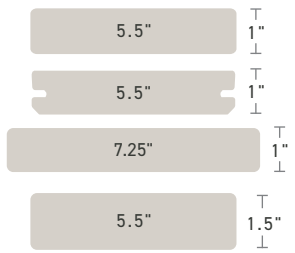


Illustration does not represent capping.



Slate Gray—Harvest Collection®



CUSTOMIZE YOUR DECK DESIGN

Multi-Width Decking

Create a look all your own with Multi-Width Decking options exclusive to TimberTech. With narrow-, standard-, and wide-width options, TimberTech gives you the flexibility to design your deck your way. Bring the wide-width interior flooring trend to the outdoors. Capture a traditional hardwood flooring look with narrow-width boards. Or mix things up with a combination of all three widths.

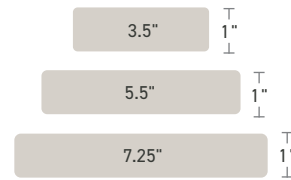
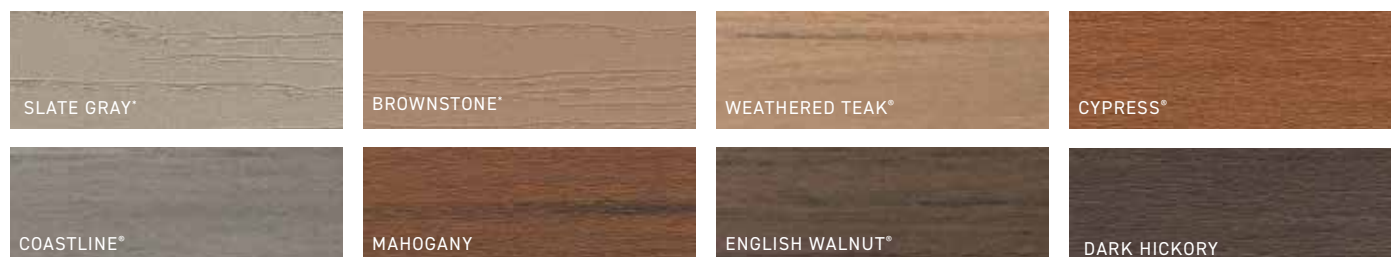


Illustration does not represent capping.



Dark Hickory Multi-Width Decking—Vintage Collection*



*Slate Gray and Brownstone are only available in standard and wide-width

PORCH COLLECTION

Hardwood & Stained Wood Aesthetics

Bring all the real wood looks and performance benefits of TimberTech Advanced PVC Decking to your home façade with the Porch Collection. With a versatile color selection that spans richly hued, exotic hardwood aesthetics to soft stained wood looks, you're bound to find the right fit for your porch. Plus, the innovative tongue-and-groove installation allows for smaller gaps between boards, which delivers a traditional hardwood flooring look.

- Standard width (3.125") available in all colors
- Wide-width (5.5") porch boards available in Coastline, Mahogany, Weathered Teak, and Dark Hickory

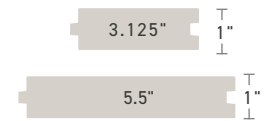
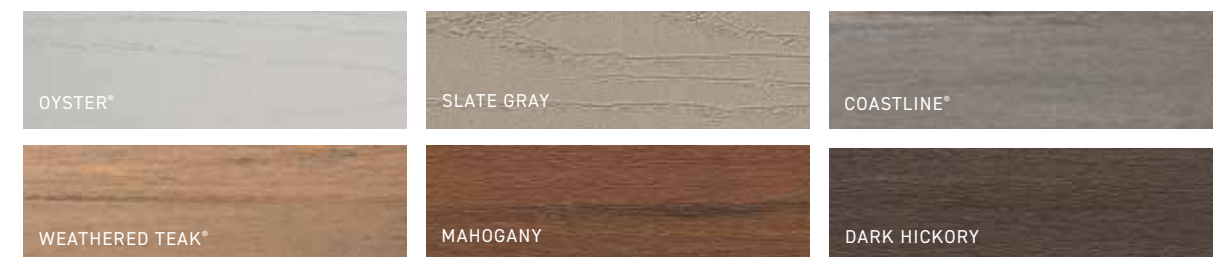


Illustration does not represent capping.



Coastline—Porch Collection





PREMIUM COMPOSITE MATERIAL PROTECTED WITH A POLYMER CAP FOR PERFORMANCE

TimberTech Composite Decking innovates beyond traditional composite decking with realistic wood looks and a proprietary, protective cap that locks out moisture and locks in rich color. Plus, the highly durable boards won't fade, splinter, or crack, so you'll enjoy a worry-free deck for decades to come.



DURABLE

Made of a mix of high-performance and recycled polymers and reclaimed wood fibers, our Composite Decking is made to last and won't splinter, crack, warp, or peel.

LOW MAINTENANCE

Forget sanding, staining, or sealing your deck ever again. An occasional scrub and rinse are all that's needed.

FADE & STAIN RESISTANT

Enjoy a richly hued, unblemished deck for decades with protective capping that resists UV rays and staining.

MOISTURE RESISTANT

With a protective polymer cap with no wood fibers, our boards are protected from moisture damage like mold, mildew, and rot.

PROTECTIVE WARRANTIES

Rest easy knowing your investment is protected by limited product and fade & stain warranties that last up to 30 years (see collection for details).

SUSTAINABLE

Made in the USA from approximately 80% recycled material including plastic bags, milk jugs, and other discarded plastics for an eco-friendly choice.

AUTHENTIC AESTHETICS

TimberTech Composite Decking features some of the most realistic wood looks in the marketplace. With advanced color blending and textured grains and finishes pulled directly from nature, you get the beauty of wood without the drawbacks.

Ashwood & Espresso—Legacy Collection + Modern Impression Rail Express® Railing

*Depending on environmental conditions, TimberTech Composite decking colors may appear to change over time as part of the natural weathering process consistent with the warranty guarantees where applicable.

Ashwood & Espresso—Legacy Collection



COMPOSITE

LEGACY COLLECTION

Hand-Scraped Finish

Stand apart from the crowd with the character-rich, artisanal-inspired Legacy Collection. Defined by a textured hand-scraped finish and a complex blend of hues, no two boards in this collection are exactly alike.

- Complex, multi-tonal coloring that cascades through each board
- Variable grain pattern for unique board-to-board variation
- Hand-scraped finish for a highly textured surface
- Available in standard width and thickness
- Covered by 30-Year Limited Product and Fade & Stain Warranties

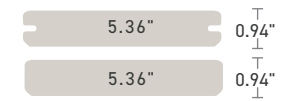
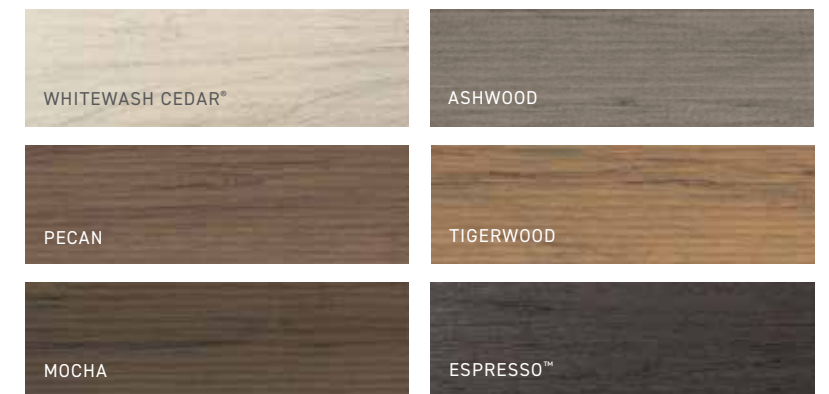


Illustration does not represent capping.



COMPOSITE

RESERVE COLLECTION

Reclaimed Wood Look

Bring the charm of reclaimed wood to your backyard with the Reserve Collection. This vibrant collection delivers an inviting, rustic aesthetic for an outdoor living space with irresistible appeal.

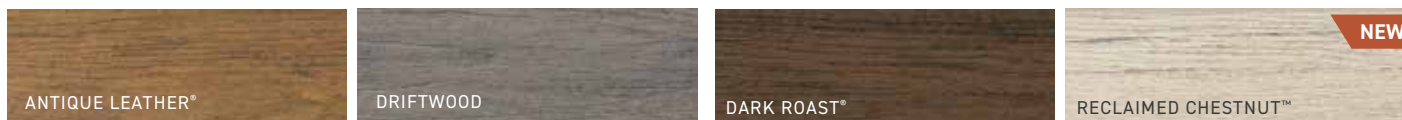
- Advanced color blending with a mix of vibrant hues
- Cathedral grain pattern
- Heavy wire-brushed, low-gloss finish for a rustic texture
- Available in standard width and thickness
- Covered by 30-Year Limited Product and Fade & Stain Warranties



Illustration does not represent capping.



Dark Roast®—Reserve Collection



COMPOSITE

TERRAIN COLLECTION®

Rugged Cathedral Grain

Capture a timeless, traditional wood look with the Terrain Collection®. With subtle color variation and a textured grain, these boards deliver a simple, attractive look for your outdoor oasis.

- Offers subtle color blending or solid colors
- Rugged cathedral grain pattern with peaks and swirls
- Embossed finish for a complex texture that hides everyday wear and tear
- Available in standard width and thickness, with a scalloped profile
- Covered by 30-Year Limited Product and Fade & Stain Warranties

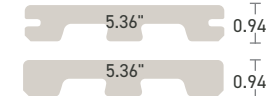
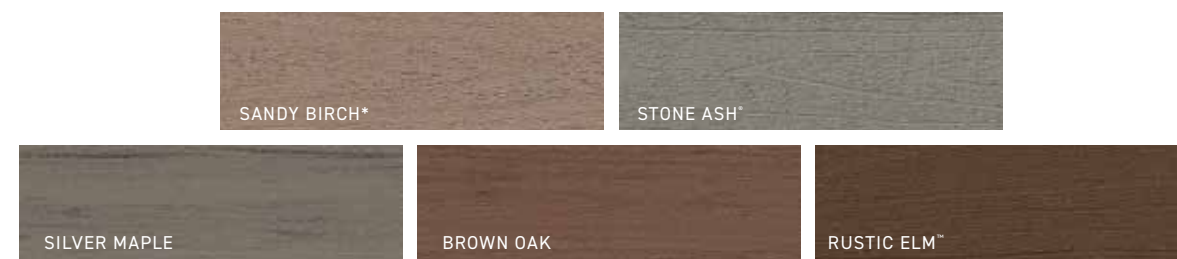


Illustration does not represent capping.



Silver Maple—Terrain Collection



*Sandy Birch is special order

COMPOSITE

PRIME+ COLLECTION®

Traditional Wood Aesthetic

Get the simple, traditional wood look you love without the maintenance. The Prime+ Collection® offers inviting color options that are attractive and attainable.

- Straight wood grain pattern
- Moderately color blended
- Scalloped profile
- Available in standard width and thickness
- Covered by 25-Year Limited Product and Fade & Stain Warranties

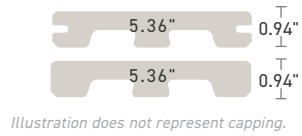


Illustration does not represent capping.



Sea Salt Gray—Prime+ Collection



The proprietary capping on the Prime+, Prime, and Premier Collections does not feature Mold Guard Technology.

COMPOSITE

PRIME COLLECTION

Opaque Stained Wood

For an opaque stained or painted wood look, opt for the Prime Collection, which features earthy, vivid wood stain colors. The Prime Collection features the same colors as the Premier Collection, but with a scalloped board for a lighter weight, without compromising a secure underfoot feel.

- Solid coloring with vivid hues
- A subtle straight grain pattern
- Available in standard width and thickness, with a scalloped profile
- Covered by 25-Year Limited Product and Fade & Stain Warranties

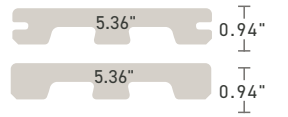
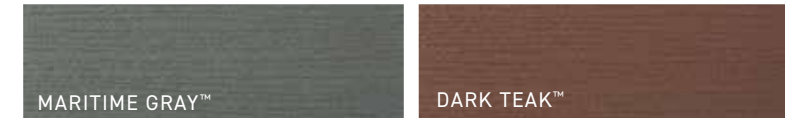


Illustration does not represent capping.



COMPOSITE

PREMIER COLLECTION*

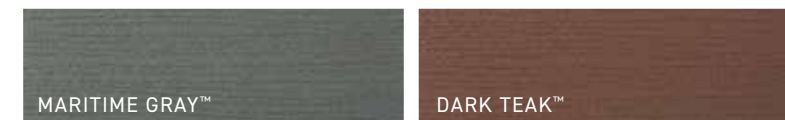
Opaque Stained Wood

The Premier Collection features the same colors and aesthetics as the Prime Collection, but with a full-profile board.

- Solid coloring with vivid hues
- A subtle straight grain pattern
- Premier square profile boards feature WUI-Compliance for a better choice for fire zones
- Available in standard width and thickness, with a full-profile board
- Covered by 25-Year Limited Product and Fade & Stain Warranties



Illustration does not represent capping.



*Availability of the Premier Collection varies by region. Call 877-275-2935 for more information.

Two performance materials, multiple real wood looks

Narrow down your choices to your favorite decking options with this quick overview.



COLLECTION	VINTAGE™	LANDMARK™	HARVEST™	LEGACY	RESERVE	TERRAIN™	PRIME+™	PRIME / PREMIER					
MATERIAL	CAPPED PVC (POLYMER)			CAPPED COMPOSITE									
WARRANTY	LIMITED LIFETIME PRODUCT WARRANTY; 50-YEAR LIMITED FADE & STAIN			30-YEAR LIMITED PRODUCT AND FADE & STAIN			25-YEAR LIMITED PRODUCT AND FADE & STAIN						
FIRE ZONE	WUI-COMPLIANT, CLASS A FLAME SPREAD INDEX RATED*			-			-						
HEAT RESISTANCE	STAYS UP TO 30° COOLER TO THE TOUCH THAN COMPETITIVE COMPOSITE DECKING**			AVERAGE HEAT RESISTANCE		RESERVE FR COLLECTION WUI-COMPLIANT	AVERAGE HEAT RESISTANCE						
SLIP RESISTANCE	UP TO 40% BETTER SLIP RESISTANCE, WET OR DRY, THAN LEADING COMPETITOR			AVERAGE SLIP RESISTANCE									
PRICE	\$\$\$\$	\$\$\$	\$\$	\$\$\$	\$\$\$	\$	\$	\$					
MOISTURE RESISTANCE	BEST			BETTER		BETTER	BETTER	GOOD					
MULTI-WIDTH DECKING	AVAILABLE IN 3 WIDTHS		AVAILABLE IN STANDARD WIDTH ONLY	SLATE GRAY & BROWNSTONE AVAILABLE IN 2 WIDTHS		AVAILABLE IN STANDARD WIDTH ONLY							
GRAYS	COASTLINE™	DARK HICKORY	BOARDWALK™	CASTLE GATE™	SLATE GRAY	ASHWOOD	DRIFTWOOD	STONE ASH™	SILVER MAPLE	SEA SALT GRAY	MARITIME GRAY™		
BROWNS	CYPRESS™	MAHOGANY	ENGLISH WALNUT™	AMERICAN WALNUT™	KONA™	PECAN	MOCHA	ESPRESSO™	DARK ROAST™	BROWN OAK	RUSTIC ELM™	DARK COCOA	DARK TEAK™
WARM TANS & BLONDES	WEATHERED TEAK™		FRENCH WHITE OAK™	BROWNSTONE		TIGERWOOD	WHITWASH CEDAR™	RECLAIMED CHESTNUT™	ANTIQUÉ LEATHER™	SANDY BIRCH	COCONUT HUSK™		

*The Vintage Collection is WUI-compliant and features a Class A Flame Spread Index rating. The Landmark Collection has a Class A Flame Spread Index rating. The Harvest Collection is WUI-compliant.

**Although TimberTech Advanced PVC decking is cooler to the touch than many other composite deck board products, all decking products will get hot in the sun. Additionally, the darker the decking color, the hotter it will feel. For hotter climates, consider choosing a lighter color.

*The proprietary capping on the Prime+, Prime, and Premier Collections does not feature Mold Guard Technology.

TIMBERTECH DECKING FASTENERS

MULTIPLE INSTALL OPTIONS

Opt for the high-quality fastening systems to install your deck. These fasteners give decks added strength and integrity for your build.



American Walnut™—Landmark Collection™ with CONCEALoc® Fasteners

COLOR-MATCHED FASTENING

High-quality steel screws that blend into decks and make holes less visible thanks to the color-matched screw heads. Color-matched screws are compatible with all TimberTech decking boards, both square-shoulder and grooved.

HIDDEN FASTENING

Hidden fasteners provide a fastener-free surface, either by discreetly securing into the sides and grooves of boards, or by imperceptible, top-down plugging. Options exist for both square-shoulder and grooved boards.

BOARD PROFILES



Square-shoulder boards allow for top-down fastening, while grooved boards are designed for hidden clip fasteners.

COLOR-MATCHED FASTENERS FOR ALL DECK BOARDS



TOPLoc® FOR ADVANCED PVC

TOPLoc® FOR COMPOSITE DECKING



TOPLoc® FASCIA FOR ADVANCED PVC

TOPLoc® FASCIA FOR COMPOSITE DECKING



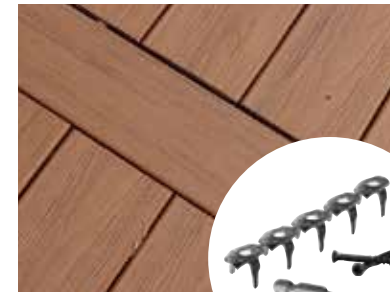
TOPLoc®

Top-down, color-matched decking fasteners that blend in with your TimberTech deck boards. Compatible with all TimberTech Advanced PVC and Composite boards.

TOPLoc® FASCIA

Top-down, color-matched decking fasteners that blend in with your TimberTech fascia boards. Compatible with all TimberTech Advanced PVC and Composite fascia boards.

HIDDEN FASTENERS FOR GROOVED BOARDS



FUSIONLoc®

Collated hidden fastener system engineered for strength and speed. FUSIONLoc® can be installed pneumatically using the FiveSHOT Gun or manually by hand. Every stainless steel clip provides three points of board-to-joist connection and allows for boards in the middle of a deck to easily be removed.



CONCEALoc®

Hidden fastening system with matte brown clips installed in between grooved boards for a hidden appearance. CONCEALoc® can be installed pneumatically with the FastenMaster TigerClaw Gun or manually using a drill. Designed exclusively for TimberTech® grooved deck boards.



EDGELoc®

Hidden fastener system designed exclusively for TimberTech Prime+, Prime, and Premier grooved deck boards. Nylon 12-clip collated strips and pre-set stainless steel screws make for easy installation and provide a consistent 7/32" gap for a uniform appearance.

HIDDEN FASTENERS FOR SQUARE SHOULDER BOARDS



CORTEX® FOR ADVANCED PVC

CORTEX® FOR COMPOSITE



CORTEX®

Top-down hidden fastener system with material-matched plugs made of the same decking as the surface boards to completely blend in. The screws are high-quality, ACQ-approved, specialty deck screws with a Torx® ttap® drive system. Can be used on stairs and perimeter boards, unlike other hidden fasteners.

Not for use with scalloped boards



SIDELOC™

Designed exclusively for TimberTech Advanced PVC square-shoulder boards. Hidden fastener system featuring screws installed at an angle through the side of the board and into the joist for a secure hold. Use the SIDELOC™ guide for discreet, consistent deck board spacing of 1/8".

Not for use with TimberTech Composite Decking

DECK ACCESSORIES

ADD THE FINISHING TOUCH

Complete your deck project with these high-performance accessories. At the end of the day, good design is in the details.



TimberTech ACCESSORIES BY AZEK



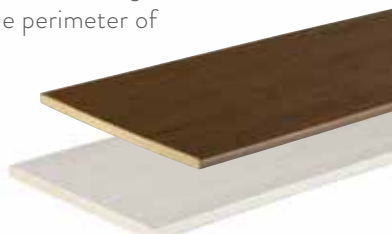
RISER BOARDS

Available in all TimberTech Composite Decking colors. Use on stairs for a seamless, finished look.



FASCIA BOARDS

Available in all TimberTech Advanced PVC and Composite Decking colors or White AZEK® trim boards. Helps to frame the perimeter of your deck for a polished look.



DRYSpace™ WATER MANAGEMENT SYSTEM

Make better use of the area under your deck with DrySpace™, an under-deck water management system for second-story decks that collects and channels moisture away from the home. Made of solid extruded vinyl for durability and weather resistance.



TIMBERTECH® DECK CLEANER™

Field-tested and approved specifically for all TimberTech capped decking and railing, as well as trim and moulding. The concentrated biodegradable formula removes seasonal debris like dirt, mold, and pollen, as well as everyday spills and stubborn spots.

Not intended for use on wood or uncapped composite decking



TIMBERTECH® PRO-TAC™ FLASHING & JOIST TAPE

PRO-Tac Flashing and Joist Tape helps extend the life of decking substructures by preventing water penetration and protecting the lumber substructure from rot.



High-performance materials and customizable design

Your railing is more than just a functional piece of your deck, it's a design statement all its own. That's why our railing portfolio features high-performance components with high-style designs to meet your needs — and your wants. Choose from traditional, milled-wood-inspired designs to sleek, minimalist profiles, and everything in between, to create a railing that reflects your unique style.



BEST WARRANTIES

All railings are protected with a 25-Year Limited Product Warranty and the composite Premium Matte colors also feature one of the few 25-Year Fade & Stain Limited Warranties on the market.

DURABLE

Made from high-quality materials including premium composite, extruded PVC, and powder-coated aluminum that won't splinter, crack, warp, corrode, or peel.

LOW MAINTENANCE

Never sand, stain, or seal your railing again. Simple cleaning with the appropriate cleaner and brush, plus a quick rinse, are all that's needed.

DESIGN VERSATILITY

Create a look all your own with multiple customization options from top rails to infills to colors and more.

DIVERSIFIED PORTFOLIO

Our diverse railing portfolio delivers stylish options at every price point, from entry-level to premium, to suit every style and budget.

ECO-FRIENDLY

Made to be strong, safe, and stable, with the composite railing being made from 50% recycled material.

DECK RAILING

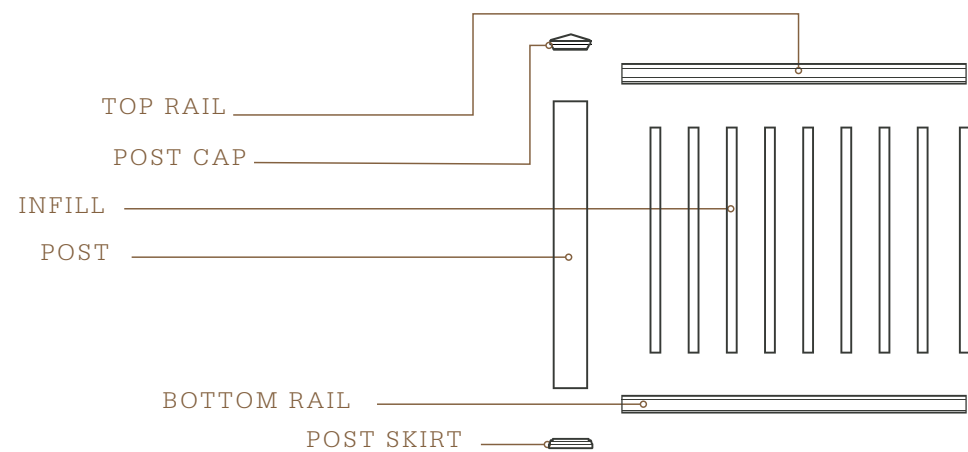
CHOOSE THE RIGHT RAIL



Premier Top Rail, Classic Composite Series

Your railing plays a huge role in the curation of your outdoor living space, and as such, it should be an integral part of your planning from the get-go. TimberTech offers truly beautiful, low-maintenance, fully customizable railing options — so you can get the look you want, with the performance you need.

ANATOMY OF A RAILING

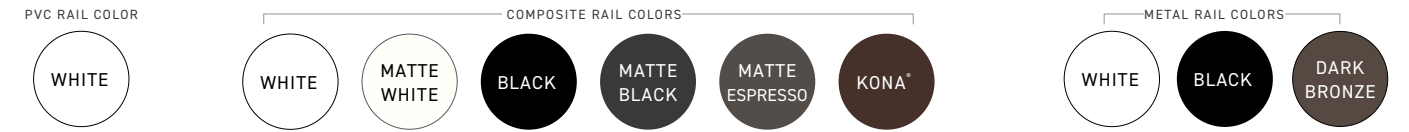


DECK RAILING

YOUR CUSTOM RAIL IN 4 EASY STEPS

1. Get Familiar With Colors

The color you choose sets the tone for the rest of your design but with three highly versatile neutrals, it's hard to go wrong.



2. Choose Your Primary Material

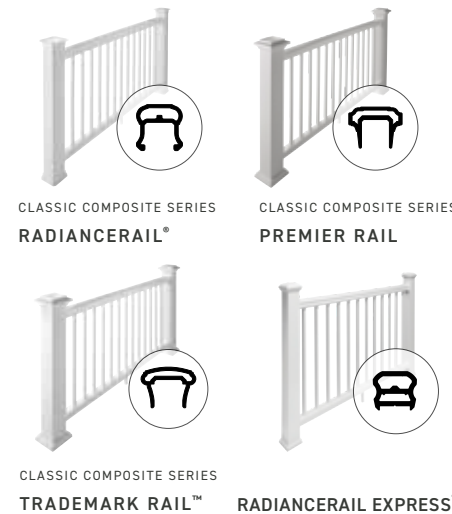
Our primary railing materials all boast impressive performance, and come in multiple styles, at multiple price points, so you can find just the right fit:

COMPOSITE	PVC	METAL
A mix of high-performance polymers and recycled wood fibers.	Extruded PVC material with aluminum reinforcement for exceptional performance.	Powder-coated aluminum for high performance and corrosion resistance.
Features post sleeves, ideal for deck renovation projects using existing posts.	Features post sleeves, ideal for deck renovation projects using existing posts.	Features standalone posts, ideal for new railing installations.

3. Pick a Top Rail Profile

Depending on your material choice, you'll have specific top rail options available.

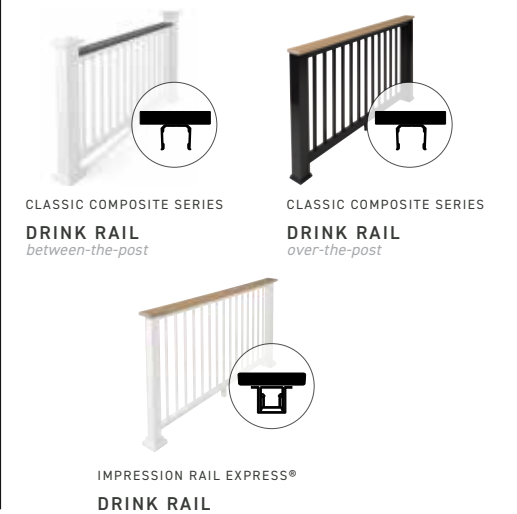
MILLED-WOOD-INSPIRED*



SLEEK MODERN DESIGNS



CONTEMPORARY DRINK RAILS



4. Choose Your Infill

Your infill options depend on your material and top rail. The best infill for you will deliver the right look with the right view through to your backyard.



*PVC Rail, not pictured here, also fits in this category

METAL RAILING

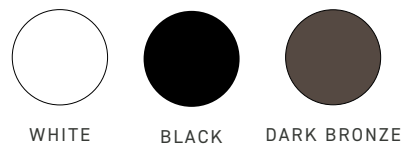
SLEEK DESIGNS & CLEAR SIGHTLINES



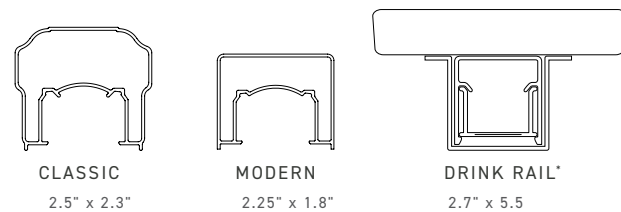
Create a custom railing design with Impression Rail Express®. Featuring three attractive top rail designs and three infill options, Impression Rail Express offers lots of design versatility. Plus, with its pre-assembled, panelized design, this railing is simple and straightforward to install if you're considering a DIY job.

IMPRESSION RAIL EXPRESS®

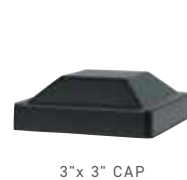
COLOR OPTIONS



TOP RAIL OPTIONS



POST CAP



INFILL OPTIONS



*Select from any full-profile, square-shoulder deck boards. Not compatible with grooved or scalloped boards. Not compatible with Glass Channel Kit.

PVC RAILING

CLASSIC DESIGNS, MATERIAL INNOVATION

Love the look of elegant, milled wood railing but want to avoid the costly upkeep? Our PVC railing designs feature the classic looks you love with superior performance and durability to ensure a long-lasting railing that requires minimal maintenance.



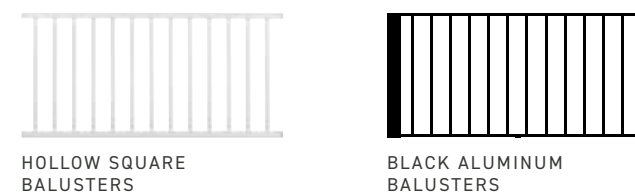
STATEMENT RAIL™

Choose Statement Rail for an elegant, milled-wood-inspired railing with a pre-routed design for easy installation. The flat top rail features subtle detailing for an attractive, classic design. Plus, the innovative Racking Stair Section accommodates nearly any angle (18° to 40°) for stair applications.

COLOR OPTION



INFILL OPTIONS



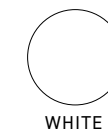
Certain composite lighting options also compatible with PVC railing.



PINNACLE RAIL™

Embrace the simple, classic beauty of the Pinnacle Rail. With a wide, flat top rail, you'll enjoy a useful surface to place your drinks, plates, or décor. Plus, the simple milled-wood-inspired detailing gives you an elegant aesthetic.

COLOR OPTION



INFILL OPTIONS



COMPOSITE RAILING

HIGH PERFORMANCE & DESIGN VERSATILITY

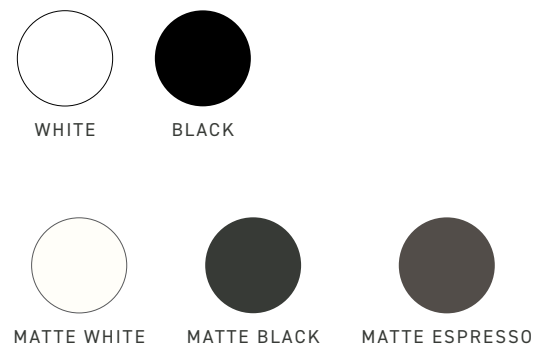


Classic Composite Series Drink Rail with Cable Infill

Looking to design a unique, custom railing for your space? With several top rail profiles and a universal bottom rail, the Classic Composite Series offers the most customization options, making mixing and matching components a breeze.

CLASSIC COMPOSITE SERIES

COLOR OPTIONS



25-YEAR LIMITED FADE & STAIN WARRANTY FOR MATTE COLORS

Rest assured your railing will stay richly hued for decades to come — no staining required. We're proud to offer one of the few 25-Year Fade & Stain Limited Warranties for composite railing colors in the marketplace.

TOP RAIL OPTIONS



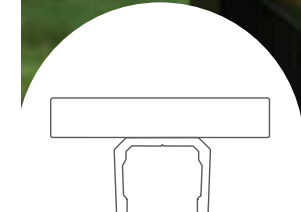
PREMIER RAIL
TOP RAIL SIZE: 3.5" x 2.7"



RADIANCERAIL®
TOP RAIL SIZE: 2.9" x 2.9"



TRADEMARK RAIL™
TOP RAIL SIZE: 3.5" x 2.6"
Only available in white and matte white



DRINK RAIL
Select from any full-profile, square-shoulder deck boards. Not compatible with grooved or scalloped boards or glass infill.

INFILL OPTIONS



COMPOSITE BALUSTERS

ALUMINUM BALUSTERS
SQUARE AND ROUND

CABLE RAIL

GLASS CHANNEL KIT
Glass not included

POST CAP OPTIONS



4"x 4" CAP

4"x 4"
ISLAND CAP

5"x 5" CAP

5.5"x 5.5"
PYRAMID CAP

5.5" x 5.5"
ISLAND CAP

COMPOSITE RAILING

SIMPLE, VERSATILE DESIGN

VALUE OPTION



RadianceRail Express, White with composite balusters

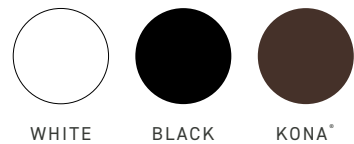


RADIANCE RAIL EXPRESS®
TOP RAIL SIZE: 2.7" X 2.4"

For a simple, versatile milled-wood-inspired look, choose RadianceRail Express®. Plus, with the Smart Set Kit that gives you everything you need to build the railing in one kit, it's easy to order and straightforward to install. The Smart Set is only available in white with composite balusters.

RADIANCE RAIL EXPRESS®

COLOR OPTIONS

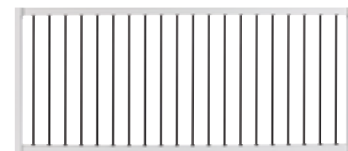


WHITE BLACK KONA®

INFILL



COMPOSITE BALUSTERS



ALUMINUM BALUSTERS

POST CAP OPTIONS



4" x 4"
CAP



4" x 4"
ISLAND CAP



RAILING ACCESSORIES

THE FINISHING TOUCH

Whether your high-traffic home needs a gate kit for kids and pets alike, or you want to make sure everyone has a firm grasp with ADA handrails, these accessories complete your space.



SECURE-MOUNT POST

Allows railing installations without a wood post.



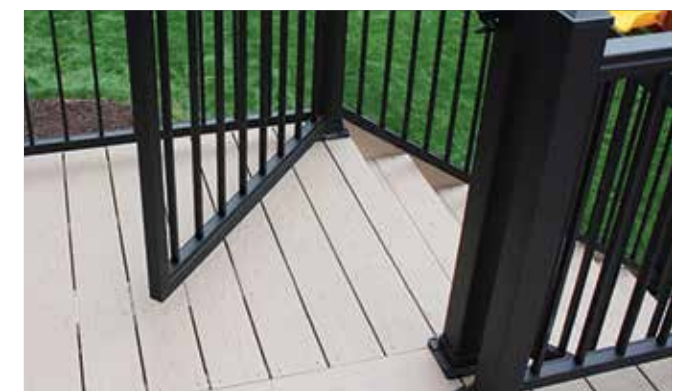
ADA HANDRAIL SYSTEM

Make your perimeters and stairways safer and more accessible with an ADA-compliant handrail. Available in both composite and aluminum.



CLASSIC COMPOSITE SERIES GATE KIT

Close off stairs from pets or small children (not appropriate for weight-bearing applications).



IMPRESSION RAIL EXPRESS® GATE KIT

An aluminum rail gate kit used for 36" or 42" rail heights.



DECK & RAIL LIGHTING

INSTANT AMBIANCE

Create an inviting glow in your backyard to keep the laughter and conversation going till well after dark. Deck lights help set the mood for your outdoor living space and can even be timed to go on at the moment you need them.



Classic Composite Series, Drink Rail + Lighted Island Cap & Accent Light

DECK LIGHTING



IN-DECK LIGHT

A subtle touch for deck perimeters. Available in Architectural Bronze.



RISER LIGHT

Used on steps and tiered platforms. Available in White and Architectural Bronze.

IMPRESSION RAIL EXPRESS® RAIL LIGHTING



INDIRECT LIGHT POST CAP

Add a soft glow to your railing posts. Available in Black, White, and Dark Bronze.



PERIMETER LIGHT POST CAP

Brighten your deck space with this post cap light. Available in Black, White, and Dark Bronze.

COMPOSITE RAIL LIGHTING



UNDER-RAIL LIGHT

A hidden glow between balusters for composite railing. Available in Architectural Bronze.



ACCENT LIGHT

Available in White, Matte White, and Architectural Bronze. Compatible with composite and PVC posts.



LIGHTED ISLAND CAP

Available for 5.5" composite post sleeves in White, Black, Matte White, Matte Espresso, and Matte Black.

Not compatible with PVC railing.



POST CAP LIGHT

Available for 4", 5", and 5.5" composite post sleeves and caps in Frosted White.



ENGINEERED TO LAST, BEAUTIFULLY

Give your home a fresh new look with AZEK Exteriors®. From PVC trim and moulding for beautiful detailing to column wraps for an inviting entryway, these high-performance, high-style products can transform your home's curb appeal.



AZEK® White straight column wraps + Trim

AZEK® TRIM & MOULDING

Engineered with advanced materials science, our PVC trim and moulding delivers exceptional durability and performance, while giving your home a crisp, clean look. And the best part? It's extremely low maintenance. Choose from white trim or ready-to-paint trim designed with PaintPro® Technology for improved paintability — and absolutely no sanding or priming.

AZEK® COLUMN WRAPS

Up your curb appeal with attractive AZEK Column Wraps that come in either straight or tapered designs. Easy to install around existing wood columns, AZEK Column Wraps are a simple way to spruce up your porch and entryway.

LEARN MORE



Weathered Teak® Porch + AZEK® White Trim Boards as Fascia and Risers + AZEK White Tapered Column Wraps

For more information on cladding, trim, and moulding options, visit AZEKEXTERIORS.COM

ADVANCED PVC

TIMBERTECH® CLADDING

Made of high-performance polymer material, TimberTech Cladding delivers the real wood looks you love without the maintenance. Plus, with colors and textures matching TimberTech deck and porch boards, you can create a unified aesthetic across your home and outdoor living space.



English Walnut Cladding



TimberTech + Loll Invite Collection + Pecan Legacy Collection + StruXure Pergola

TimberTech +



LEARN MORE



THE INVITE COLLECTION™

Transform your deck from a platform into a top destination with stylish furniture designed to last as long as your TimberTech deck. The Invite Collection by Loll Designs combines modern aesthetics with TimberTech materials science to create attractive, durable furniture pieces that add both style and function to your outdoor space.



Classic look, goes with all styles

All seasons, all-weather durability

Maintenance-free, easy to clean

Heavyweight design, heavy-weight bearing

Minimum 25% post-consumer recycled

No exposed fasteners or splinters to snag on



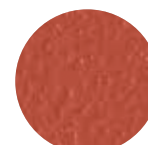
COLOR OPTIONS



CLOUD WHITE



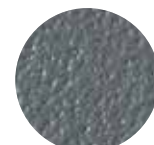
BLACK



CORAL



CANVAS



STORM GRAY

PRODUCT OPTIONS



LOUNGE ADIRONDACK



CONVERSATION TABLE



ASIDE TABLE



MINGLE BENCH



Cabana X in Black with Black Louvers

STRUXURE

BY AZEK

STYLISH, SMART OUTDOOR UPGRADES

Embrace the outdoors while remaining protected from the elements with StruXure smart cabanas. Stylish, modern designs and smart customizations like operable louvers to control your overhead exposure, power outlets, built-in lighting, and more give you a beautiful, functional outdoor oasis.


CABANA X

FEATURES	CORE MODEL	CORE+ MODEL
PREMIUM POWDER COAT FINISH	✓	✓
MOTORIZED ADJUSTABLE LOUVERS	✓	✓
POWERED BY SOMFY (HAND-HELD REMOTE)	✓	✓
EASY POWERPLUG	✓	✓
POST HEIGHT ADJUSTMENT	✓	✓
STAINLESS STEEL HARDWARE	✓	✓
MODULAR CONFIGURATION READY	✓	✓
ENHANCEMENT READY	✓	✓
CONTROLLED LED LIGHTS		✓
COLOR-CHANGING LIGHTS		✓
SIMPLE REMOTE-CONTROL MANAGEMENT		✓
INDEPENDENT APP-CONTROLLED LIGHTING		✓


LEARN MORE




STANDARD FINISHES




FULL TEXTURED
WHITE



FULL TEXTURED
BLACK



BLACK WITH
WHITE LOUVERS



WHITE WITH
BLACK LOUVERS

PREMIUM FINISHES

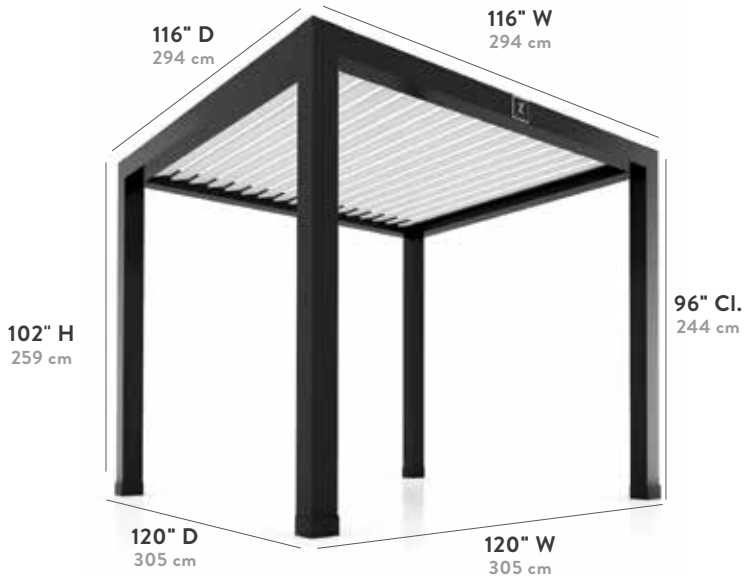


ASPEN
WALNUT
WOODGRAIN
POWDER FINISH



SOUTH BEACH
TEAK
WOODGRAIN
POWDER FINISH

DIMENSIONS



SUSTAINABILITY MATTERS

Sustainability is at our core. Literally.

OUR GOAL IS TO USE 1 BILLION POUNDS OF RECYCLED MATERIAL ANNUALLY BY THE END OF 2026.

We at TimberTech, along with our parent company, The AZEK Company, are on a mission to **revolutionize outdoor living to create a more sustainable future.** We strive to ensure nearly every level of our production process is better for the planet, from how we design our products to how we source materials to reusing water and scrap in the manufacturing of our products. With our PVC and plastic film recycling capabilities and use of 100% recycled wood fibers, we are helping to keep hundreds of millions of pounds of plastic, waste, and scrap out of landfills and the ocean each year.



Our FULL-CIRCLE Recycling™ initiative takes otherwise landfill-bound plastic waste, including hard-to-recycle plastics from construction sites, to use in our manufacturing process. With 1300+ FULL-CIRCLE Recycling™ bins across the US, we're collecting and repurposing tons of post-industrial PVC scrap for use in our manufacturing. And the best part? We do it all in-house, in our facilities in Ohio and Michigan.

LEARN MORE



TIMBERTECH.COM/ABOUT/SUSTAINABILITY

HOW WE'RE MAKING A DIFFERENCE

Reducing Waste in Landfills

We diverted approximately 500 million lbs. of scrap and waste from landfills through our recycling programs in 2021 alone.

Largest Vertically Integrated PVC Recycler in USA

The AZEK Company collects and reuses millions of pounds of hard-to-recycle plastics from construction sites like vinyl siding, trim, piping, etc.

Sustainable Decking

Our TimberTech Decking is made from up to approximately 80% recycled content, with a lower lifecycle carbon footprint than traditional wood decking.

Helping Keep Trees in Forests

We use only reclaimed and certified sustainable wood fibers in our composite decking. And since 2001, over 3 million trees have been saved as homeowners chose TimberTech over wood.

The Greenest PVC Decking Product

Our TimberTech Advanced PVC Decking line is made from approximately 60% recycled content and it's fully recyclable at the end of its useful life.

Circular Manufacturing

99% of our internal scrap generated is reused and 96% of the millions of gallons of water is reused in a closed-loop system at our Wilmington, OH, Boise, ID, and Scranton, PA facilities.

Continuing Your Journey

The deck building process isn't always easy. To help, we have multiple resources at TimberTech.com to give you the support you need, wherever you're at in your journey.

EXPERT CUSTOMER CARE TEAM

Our team of experts is available to answer all your questions. Reach out today and we'll be happy to help.

877-275-2935

TIMBERTECH.COM

TimberTech®

ORDER FREE SAMPLES

Order samples of your favorite deck board colors and railing to find the perfect match for your space.

VIRTUAL DECK DESIGNER

Envision your deck design and play with size, shape, deck board colors, railing options, and more in our Virtual Deck Designer.

FIND A CONTRACTOR

Our network of local TimberTech-registered contractors will help you bring your vision to life whenever you're ready.

COST CALCULATOR

Use our online calculator to get a rough estimate of material costs for your project (substructure and labor costs excluded).

WHERE TO BUY

TimberTech products are carried by dealers and retailers nationwide. Find a local dealer near you to purchase, get samples, and view products in person.

DIY SUPPORT

Visit our Deck Building Resource Center for DIY install videos, tips, and more.

“

When we tell people it's not real wood, they're absolutely shocked!

Custom Home Builders & TimberTech Homeowners,
Aurora, OH

”



TIMBERTECH.COM
877-275-2935

TimberTech
BY AZEK

AZEK
EXTERIORS

STRUXURE
BY AZEK

LIT-TIMBERTECH
REV 12/22