

NewTechWood

NewTechWood • PRODUCT CATALOG 2025

# PRODUCT CATALOG

2025







# HISTORY



In 2004 NEWTECHWOOD CORPORATION was founded.



In 2011 The company Launched its Capped Composite Brand: UltraShield.



In 2020 The Company Launched its Capped Aluminium Brand: Alusions.



In 2024 The Company was Listed on the Shenzhen Stock Exchange.













Red Cedar Cladding in Canada



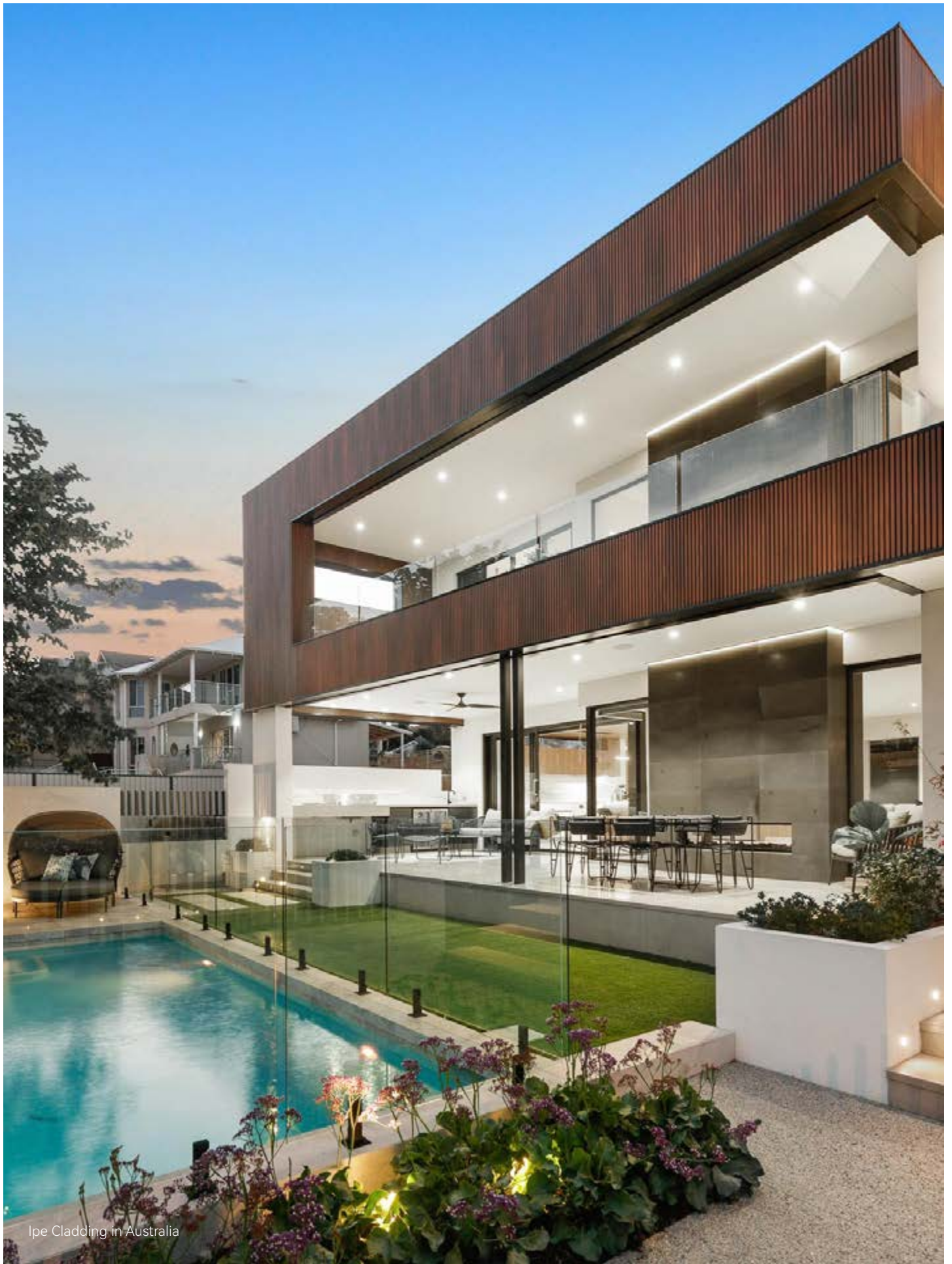
Cedar Cladding in USA





Antique Decking in Canada





Ipe Cladding in Australia





Ipe Cladding in South America



Teak Cladding in Australia





Antique Decking in South Africa



Antique Decking in Australia





Antique Decking in Australia



Stone Gray Decking in Australia





High Tech Resin  
Seamless Flooring





# WE ARE NEWTECHWOOD

NewTechWood has pioneered the development of composite manufacturing and has been a leader in wood-plastic composite technology since 2004. With every product it developed and manufactured, NewTechWood has committed itself to creating beautiful, useful and dependable products that enhance your outdoor living space.



Leadership in Energy and  
Environmental Design



High Environmental Quality Certification



ISO 9001 System Certification  
Certification No.: CN06/01765



IPMS Certificate  
Certification No.: BOHANIPMS210032



SCS Recycled Content Certification  
Certification No.: SCS-RC-06525



ICC-ES Certification  
Certification No.: ESR-3487, ESR-3923, ESL-1288



Forest Stewardship Council  
Certification No.: SGSHK-COC-011736



Environmental Product Declaration  
Certification No.: NEPD-6566-5815-EN, NEPD-6567-5815-EN,  
NEPD-6569-5815-EN, S-P-02183



BREEAM international New Construction







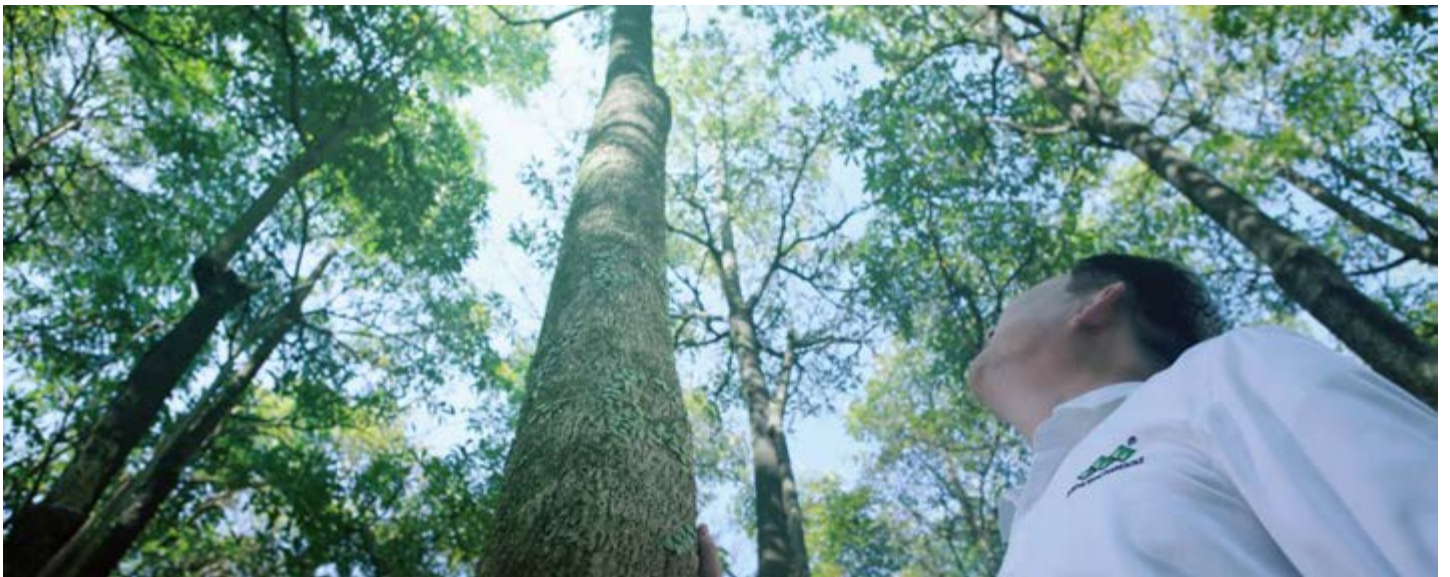
# TO UNDERSTAND THE EARTH



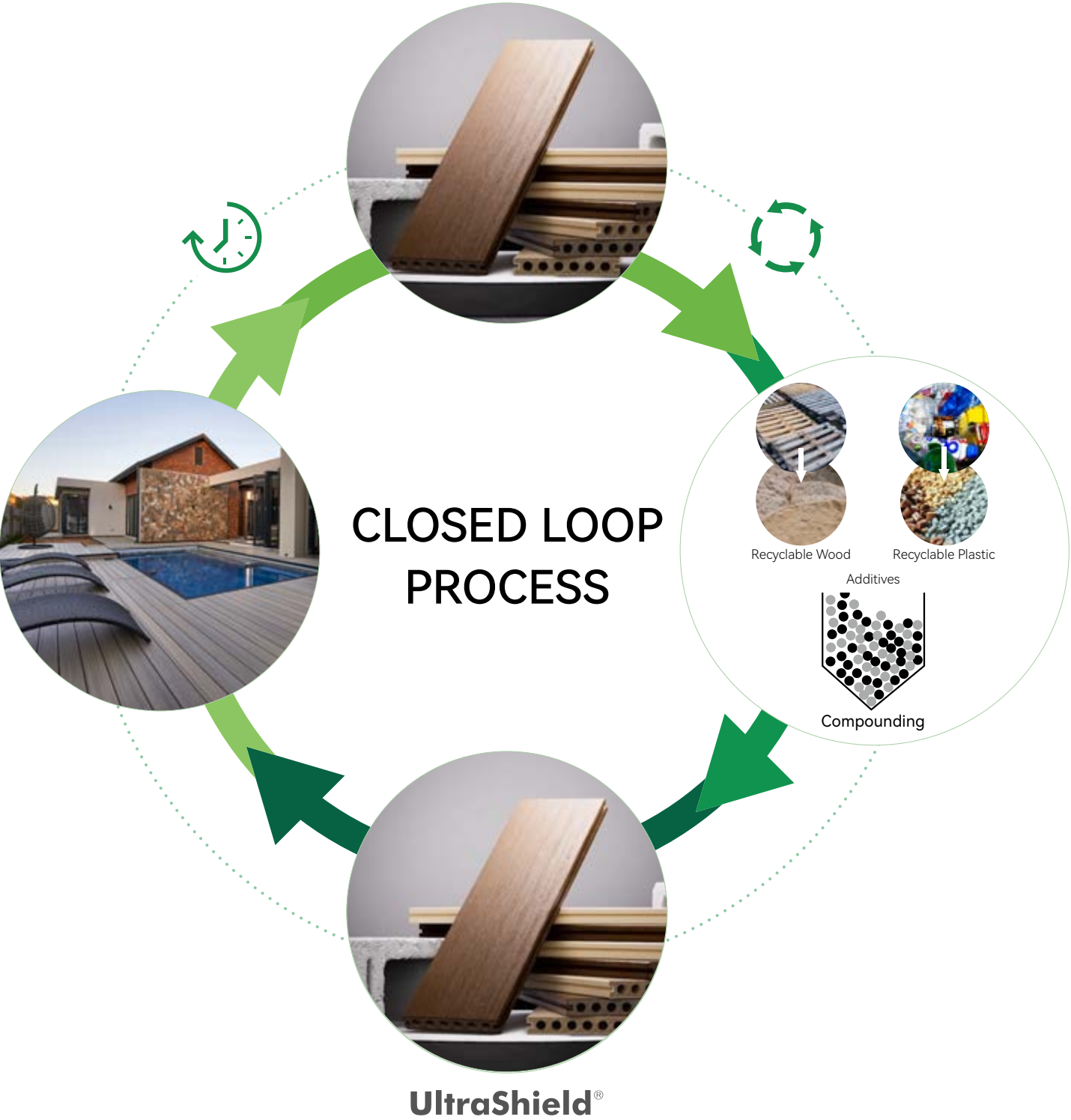


# SUSTAINABILITY IS IN OUR DNA

Sustainability sits at the heart of our research and development. By using recycled goods for manufacturing composite timber products, every year NewTechWood saves over 30,000 tons of plastic from being buried in landfills forever. We want to bring this knowledge on sustainability to our customers and show how NewTechWood's products and their characteristics can help you earn more credits in building rating schemes.







NewTechWood uses selected recycled high-density PE (post-consumer), combined with recycled wood fiber from furniture cut-offs, shavings, sawdust etc. as feedstocks, its products are 100% recyclable after their life spans.







# ULTRASHIELD: UNRIVALED BEAUTY, UNMATCHED PROTECTION

## UltraShield®

Unrivalled Beauty  
Unmatched Protection



## Core

The core of the decking material is made from carefully selected recycled material and highly dense recycled hardwood and softwood fibers that allow for great strength and durability, and best of all it's 100% recyclable.





### Pendulum Slip Resistance Test

The pendulum slip resistance test measures the slip resistance of a floor surface by replicating the interaction between a moving pedestrian heel and static surface. The Pendulum has a swinging arm with a rubber slider attached to the heel of an imitation foot, which sits at the bottom of the arm.



### Scratch Resistance Test

Scratch Resistance Test is to measure the relative resistance or susceptibility of a material surface to scratching, marring, gouging, scraping, engraving and other similar physical damage not classified as ordinary wear.



# LABORATORY

During the production process, products are sampled to ensure that their appearance and performance meet inspection standards.



## Peel Strength Test

Peel strength testing determines the adhesive strength of materials that have been bonded together. The cap materials are peeled apart at a constant speed and the strength of the force needed to separate the cap materials from the core is calculated along with the width of the bond surface to determine the peel strength.



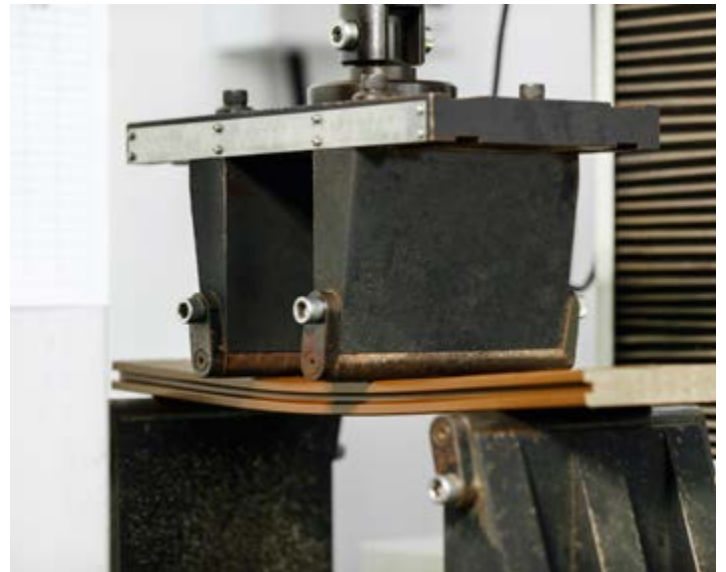
## Abrasion Test

Taber abrasion test consists of a disk-shaped specimen that is placed in constant contact with an abrasive wheel, using predetermined forces to a specified number of cycles to determine wear.



## Freeze-thaw Cycle Test

The freeze-thaw cycle test determines the stability of the products under various conditions. This type of test puts the product through a series of extreme, rapid temperature changes that it may encounter during normal usage.



## Bending Test

Bending test is conducted by placing a piece of product across a span and pushing down along the span to bend the material until failure. Bending test reveals the elastic modulus of bending, flexural stress, and flexural strain of a material.



# COLLECTION



## DECKING

23 – 56

Naturele

Marina

Old World

Essentials

Decking Finishers



## RAILING

57 – 66

Composite Railing

Aluminum Railing



## CLADDING

67 – 116

All-Weather

Noir Castellated

Castellation

Noir Shadowline

Castellation Pro

Shadowline

Loglap

Board & Batten

# ABOUT NEWTECHWOOD





## FENCING

117 – 154

Flat Fencing

Castellation Fencing

Composite Picket

Composite Fence Gate



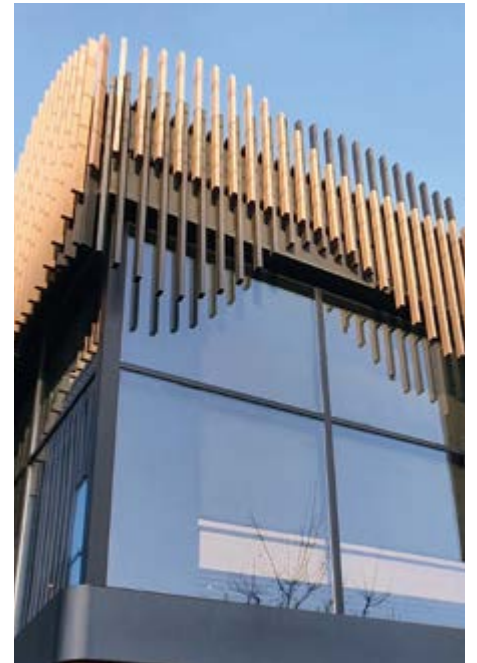
## DECK TILE

155 – 188

Deck Tile

Grass Tile

Ceramic Tile



## BEAMS

189 – 212

Beams

Louver

The company focuses on the R&D, production, promotion, and sales of wood-plastic composite materials and products, which are used in outdoor environments such as home courtyards, balconies public buildings and landscape construction.





NewTechWood | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

# DECKING

Get decked out

Composite decking is now the mainstream alternative to class wood decking. It is made with wood scraps and fibers mixed with thermoplastic resin. Its' not only more eco-friendly but also low maintenance and more durable. We're proud to say that with every product that we develop and manufacture, we are committed to creating beautiful, useful and dependable projects.







**UltraShield®** | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

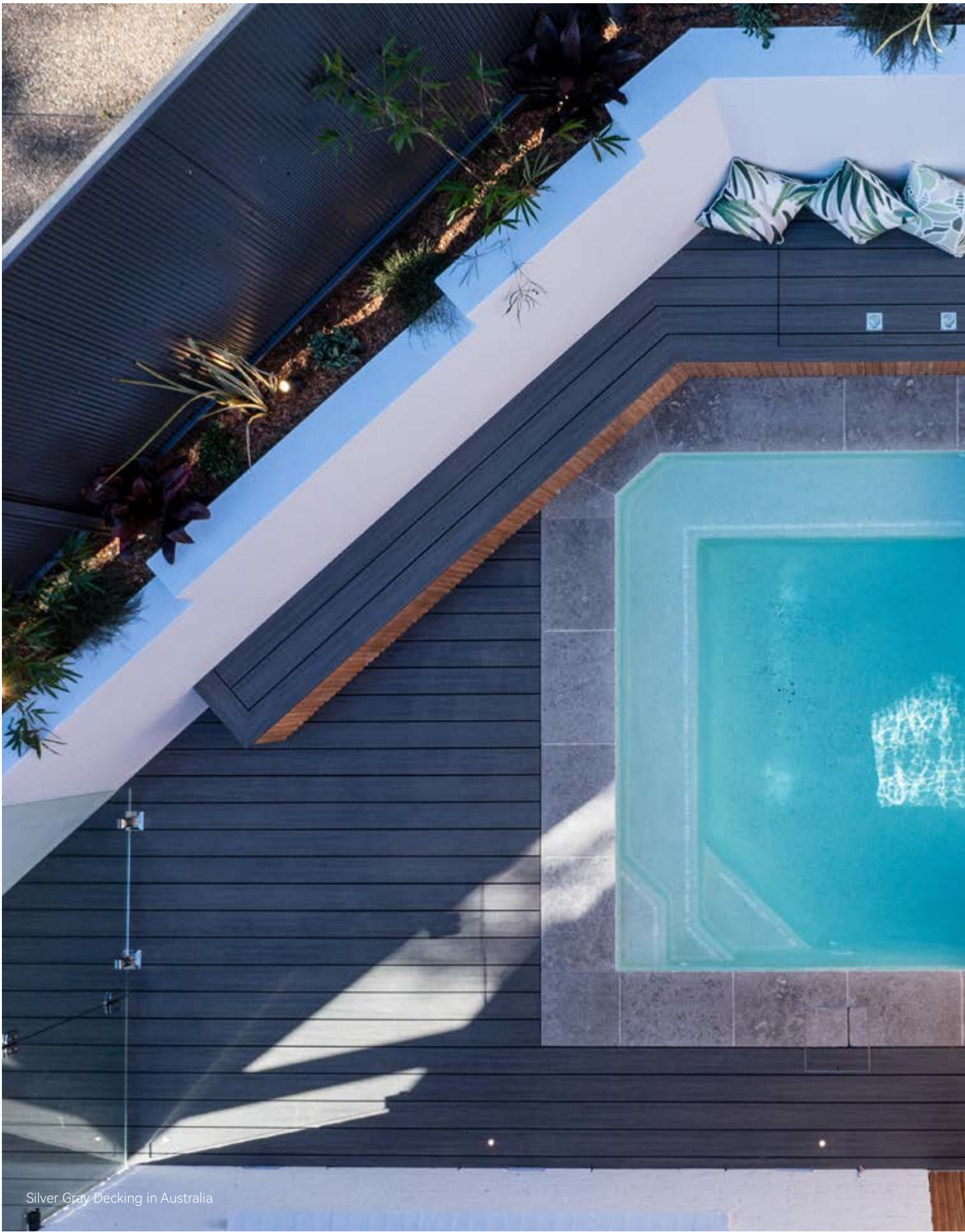
# COMPREHENSIVE WARRANTY

Our **UltraShield®** decking is backed by one of the most comprehensive warranties in the industry.

NewTechWood stands behind its products, backed by a 25-year limited, transferable warranty.

We are so confident in the quality of our decking that we will refund the cost or replace the decking if it underperforms.





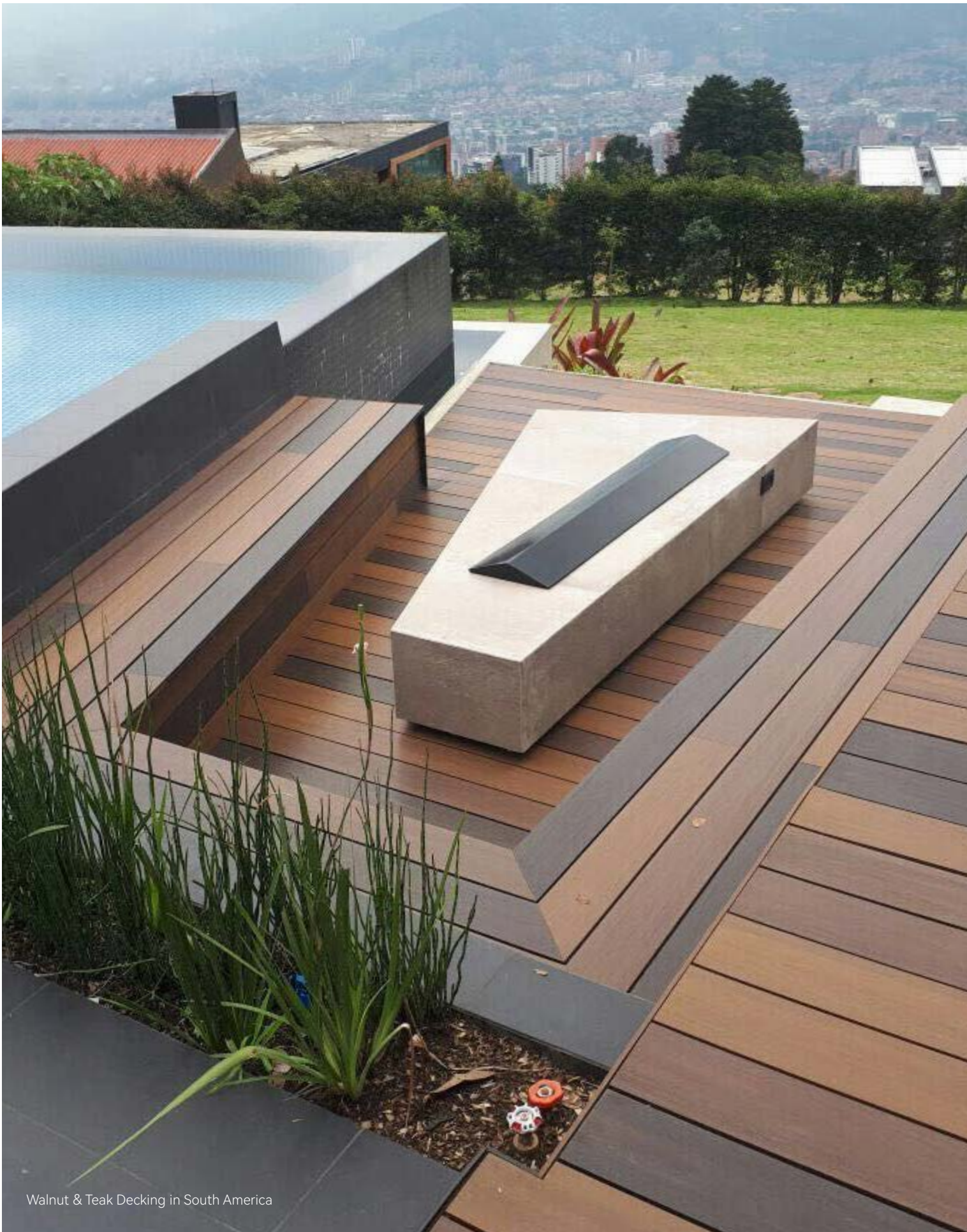
Silver Gray Decking in Australia





Silver Gray Decking in Australia





Walnut & Teak Decking in South America





Ipe & Teak Decking in South America



Teak & Walnut Decking in USA







# NATURAL FEEL OF WOOD PATTERN

Our proprietary brushing technique enhances the texture and grain of the material, creating a rich, organic appearance that mimics the beauty of natural wood.

## NATURALE



Flat Grain (H54)



Wood Grain (H55)



Anti-Slip Grain (Y70)



Weathered (H59)

## ESSENTIALS



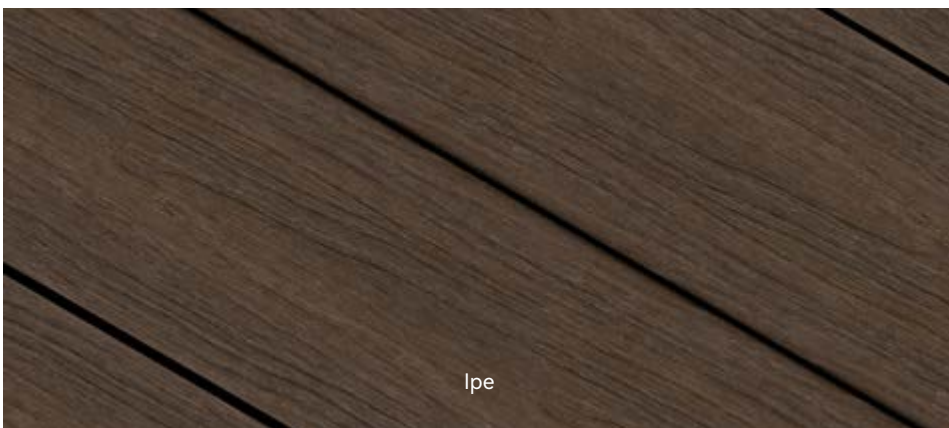
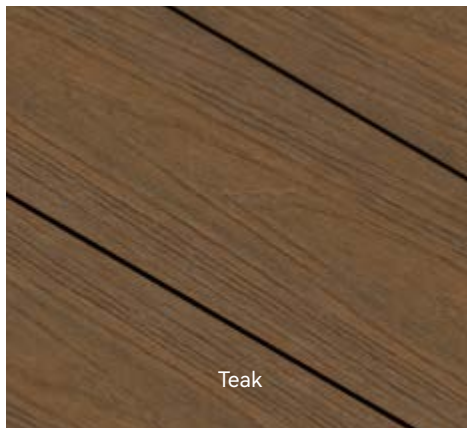
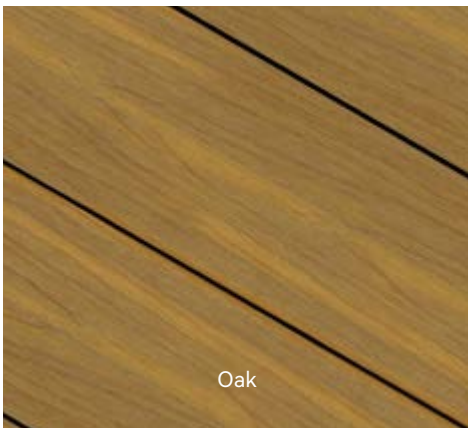
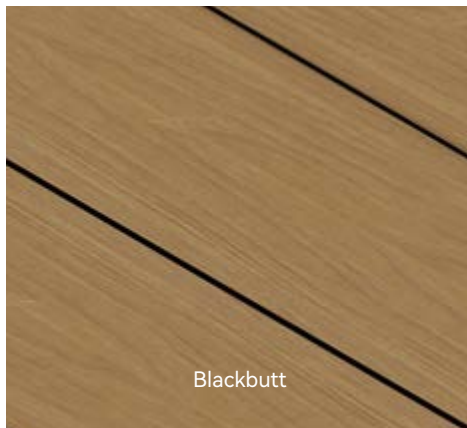
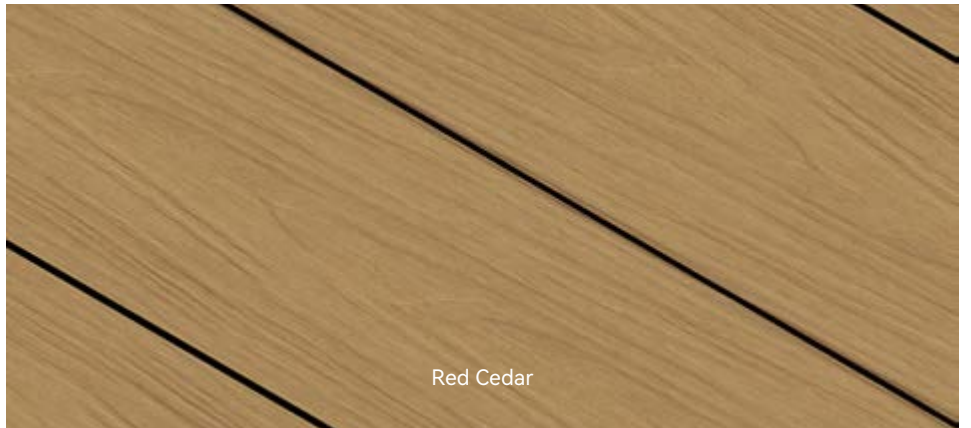
Handscrapped Grain (Y53)



Cathedral Grain (Y61)

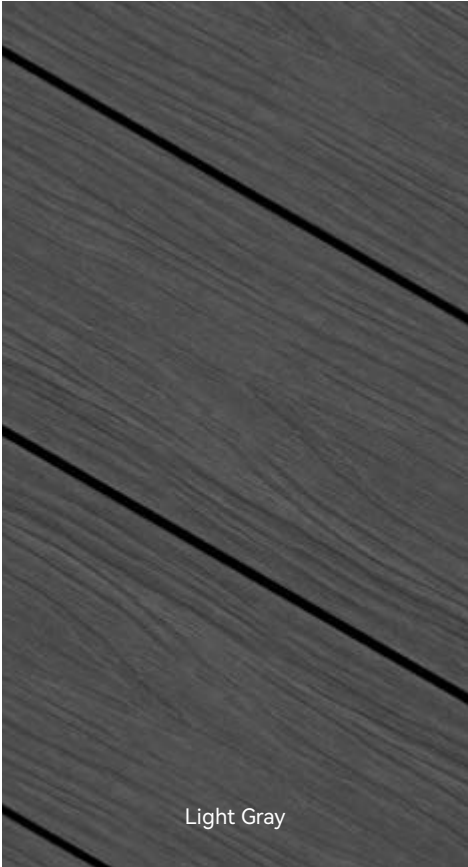


# MULTI-CHROMATIC COLORS



NewTechWood has the widest array of colors in the industry ranging from magnificent primary colors to deep browns and infectious grays.

● Note: Some colors might be limited to certain countries, please consult with your local distributor.

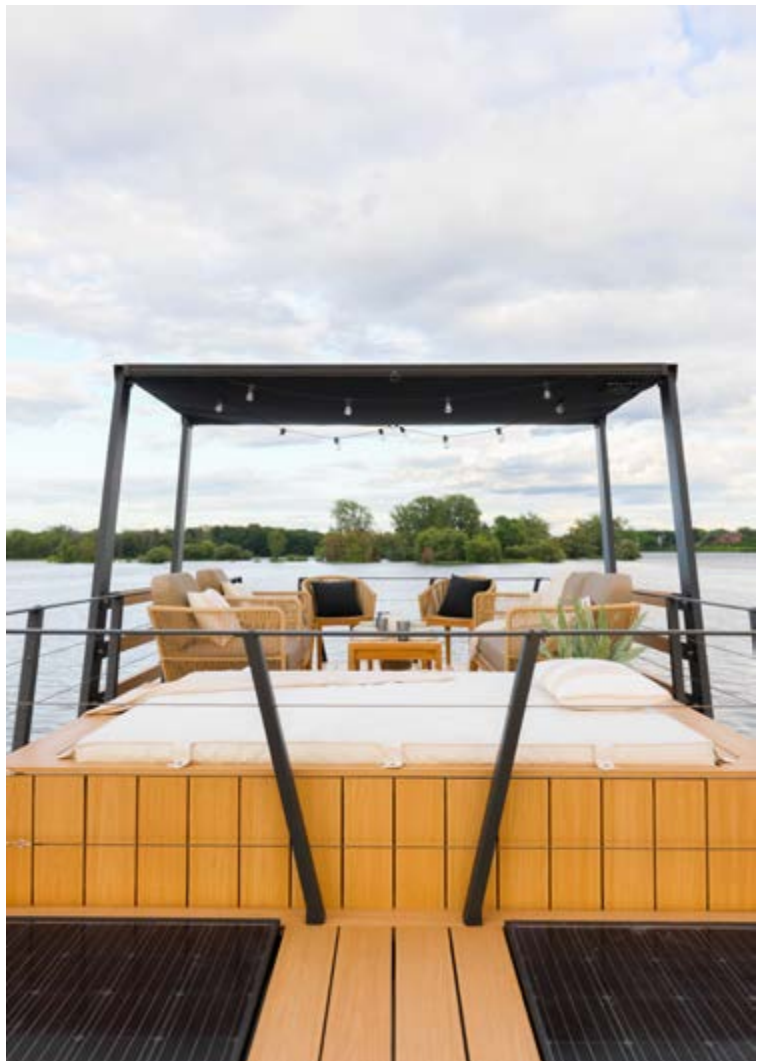






Red Cedar Decking on Vanlife boat









Ipe Decking in Korea









NATURALE

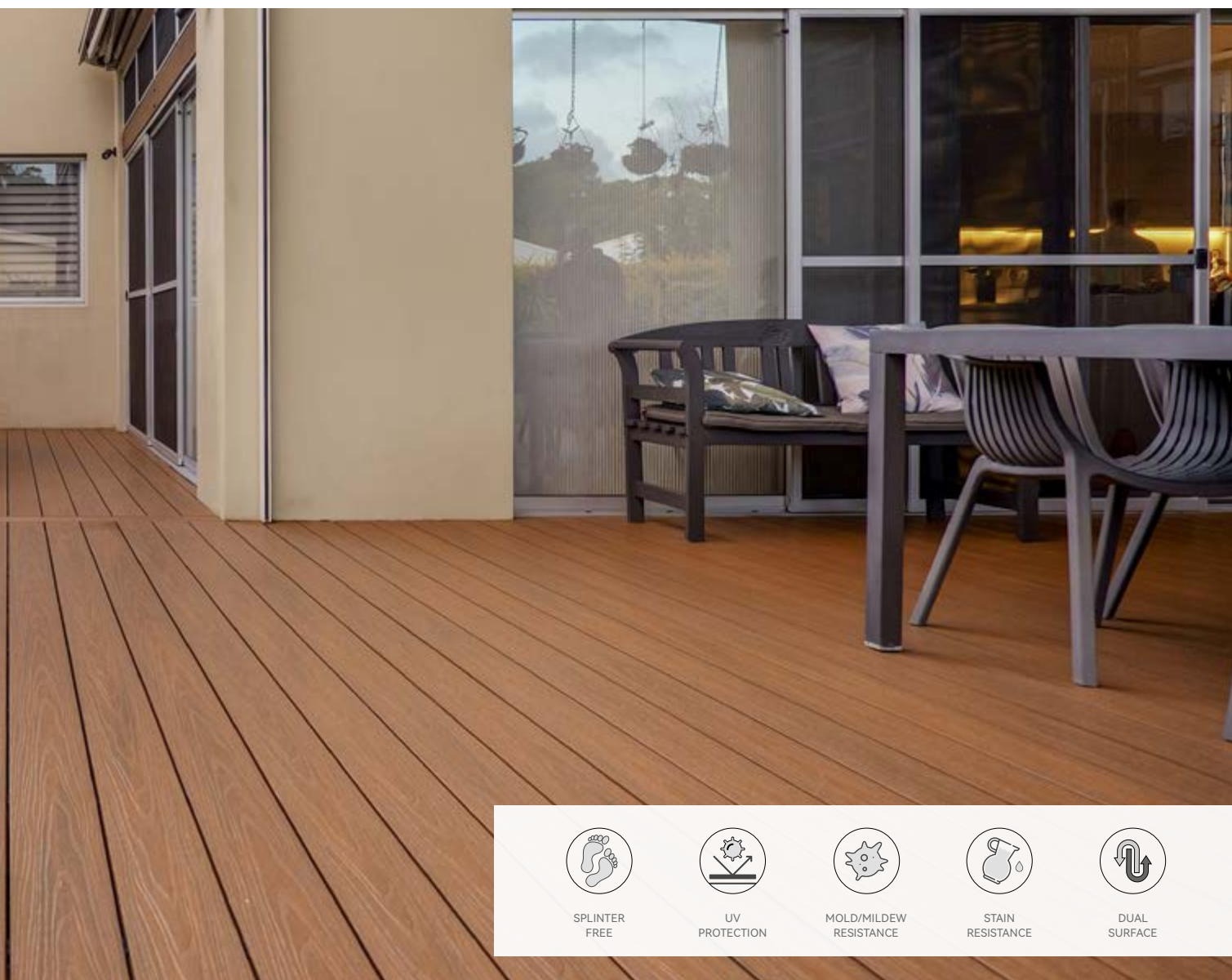


138 x 22.5 mm  
US01

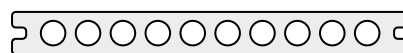


138 x 22.5 mm  
UH02





210 x 22.5 mm  
US54



210 x 22.5 mm  
UH22

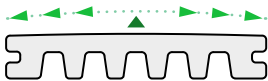




# ESSENTIALS



Convex Shape Better Drainage

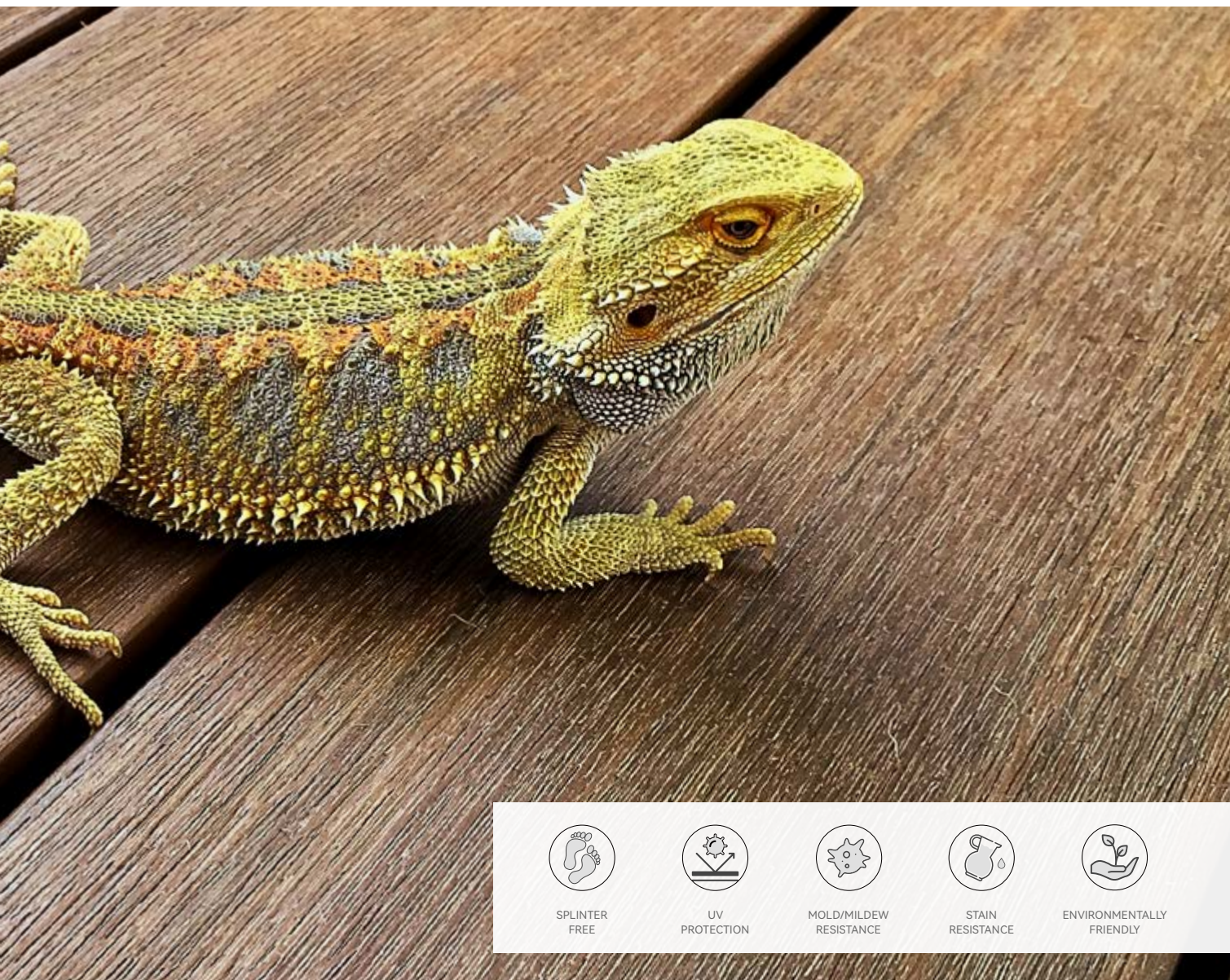


138 x 23.5 mm  
US94



140 x 25 mm  
UH100





Handscrapped Grain (Y53)



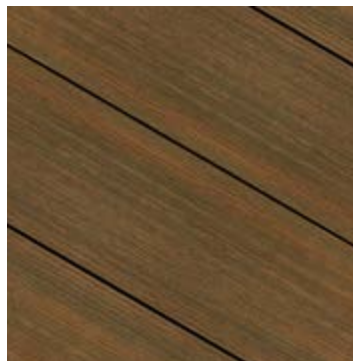
Cathedral Grain (Y61)



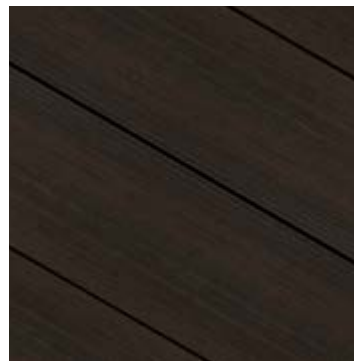
Antique



Silver Gray



Teak



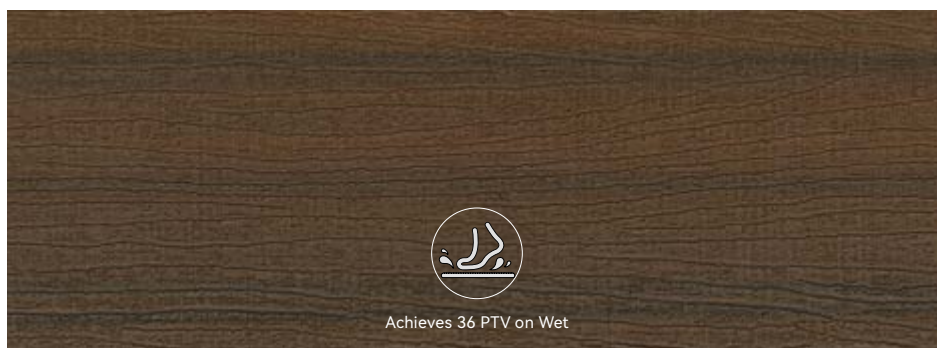
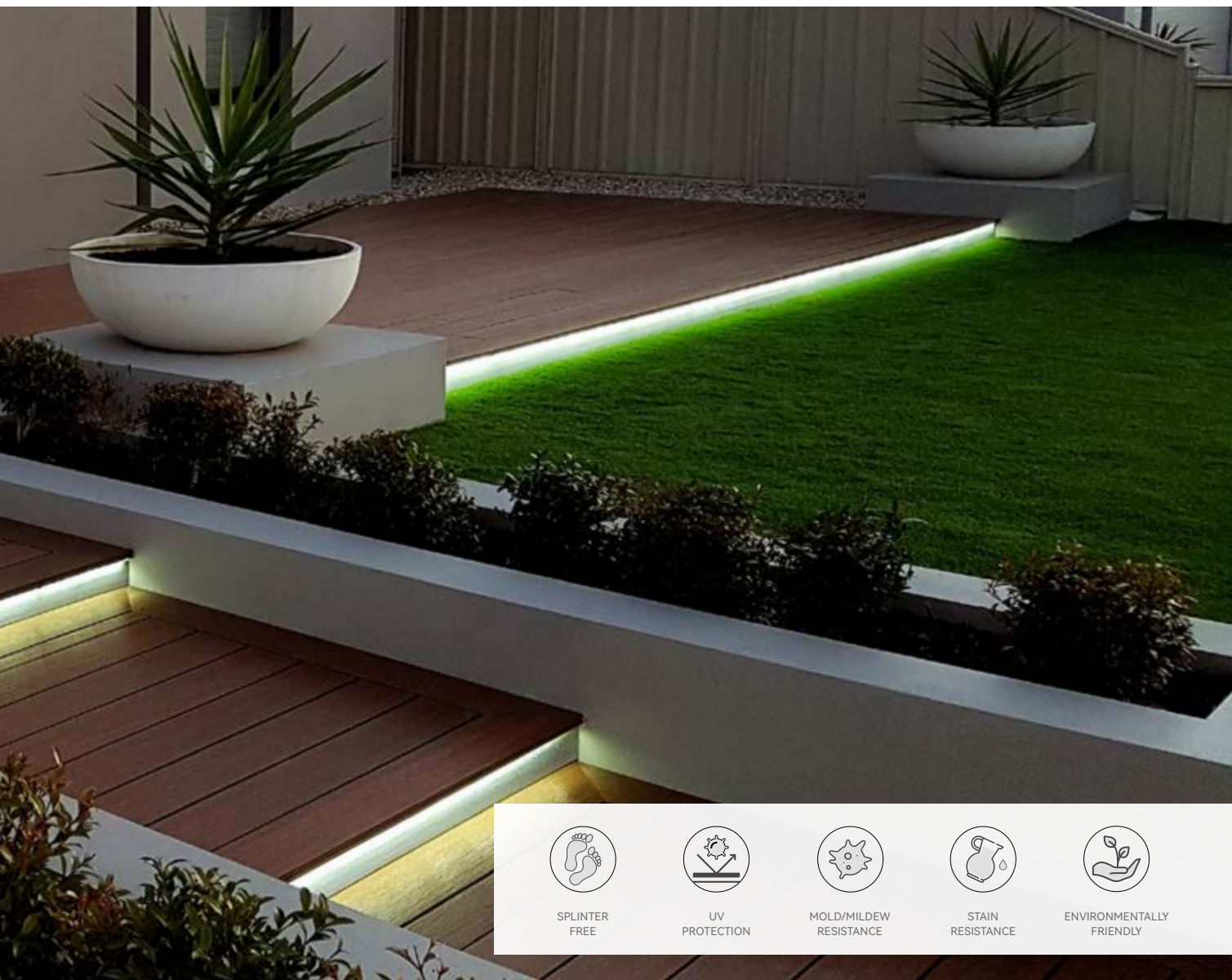
Walnut





210 x 36 mm  
US71





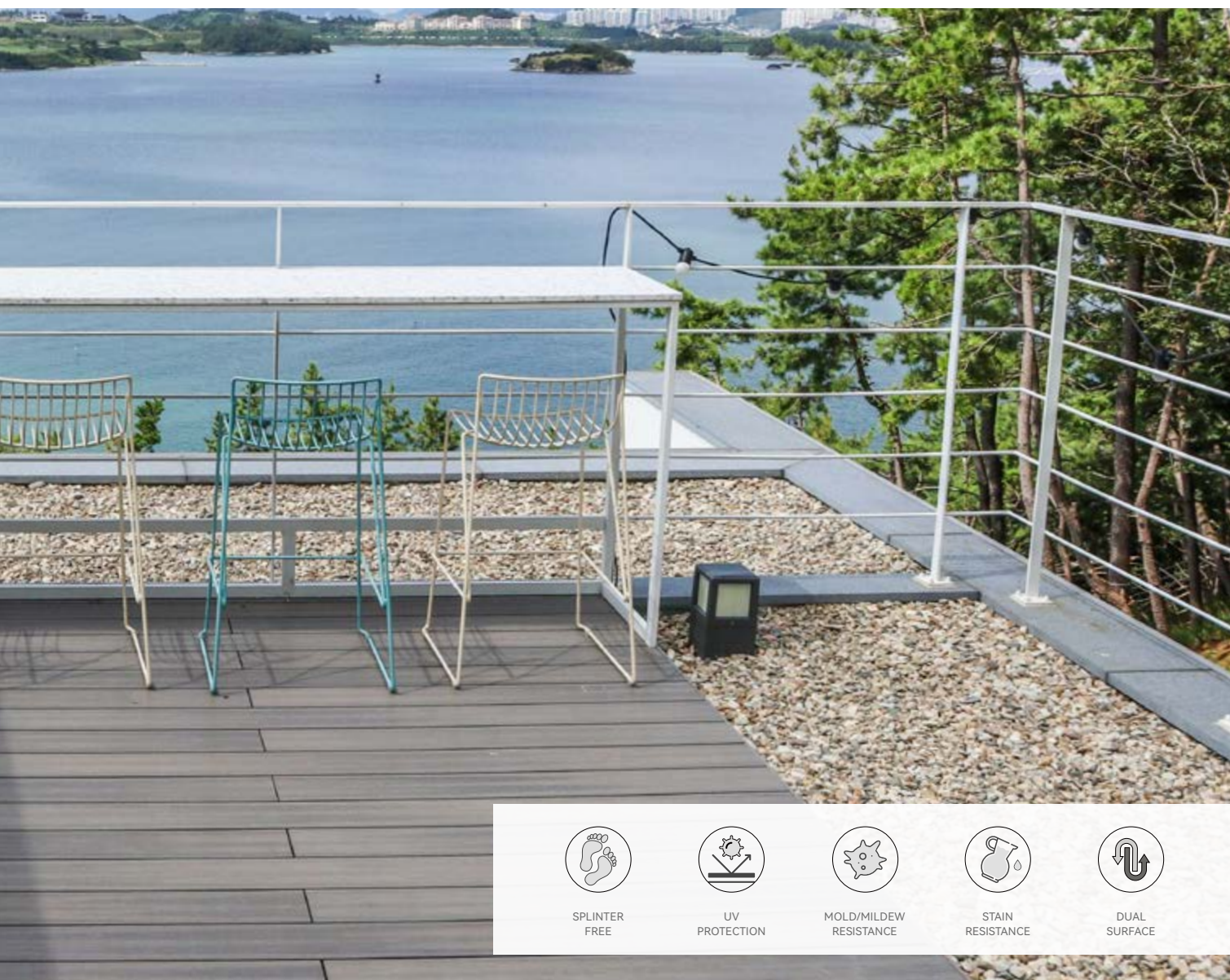
Anti-Slip Grain (Y70)





210 x 22.5 mm  
US54

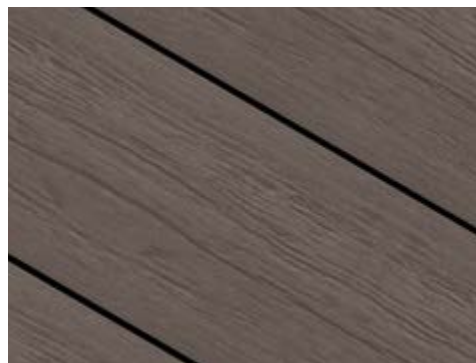




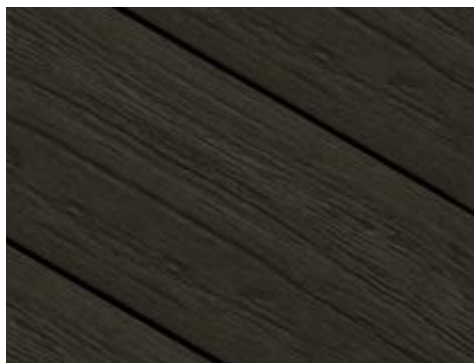
Weathered / Flat Grain (H59/H54)



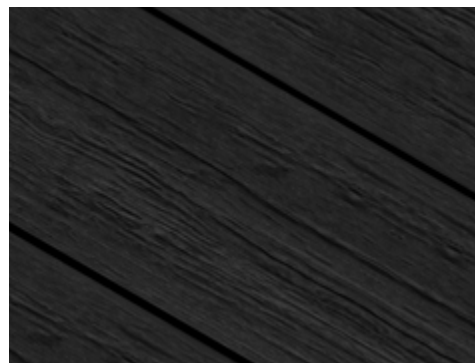
Anti-Slip Grain / Flat Grain (Y70/Y1)



Silver Ash



Aged Wood



Anthracite Gray

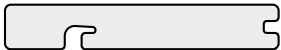




# DECKING FINISHERS



Note: US33 is not available for the Essentials Line



138 x 22.5 mm  
US33

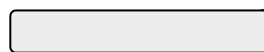
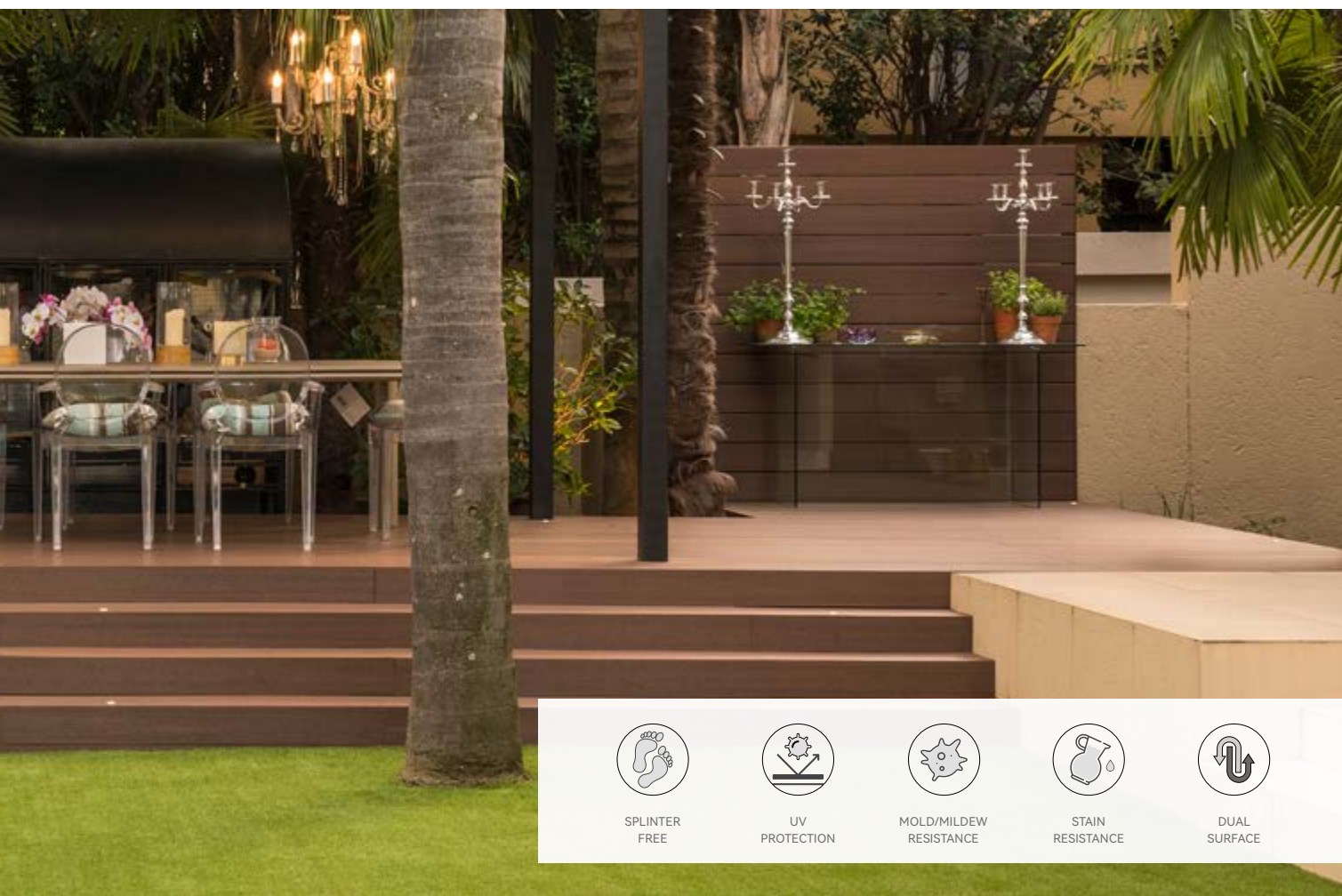


138 x 10 mm  
US08



138 x 15 mm  
US06





138 x 22.5 mm  
US07



180 x 15 mm  
US03



285 x 15 mm  
US05





# DECKING ACCESSORIES

Your NewTechWood deck expands and contracts under various weather conditions without creating wear and tear on individual planks using our easy-to-install clip systems that keep your deck looking its best for years to come.



## FEATURES

304 Stainless Steel

Torx Head

All metal fixings are 304 stainless steel to ensure maximum protection against rust and corrosion.





## FEATURES

Fortunately, our composite decking clips are designed to be totally hidden clips. These concealed deck fasteners, two for each board, support and hold your deck together without creating an unsightly break in the appearance of its construction. We have the best hidden deck fasteners available, made to fit all of our board systems, in 304 stainless steel, 304 stainless steel with black powder coating and TPO plastic.





Ipe Decking in South Africa









Antique Decking in Korea



Antique Decking in South Africa





Silver Gray Decking in USA





Antique Decking in Italy











# RAILING

Exceptional strength and stability

Composite railing combines stunning aesthetics with reliable safety features, transforming your outdoor space into a haven of elegance and tranquility. Constructed from high-quality materials, it provides exceptional strength and stability, withstanding the rigors of everyday use and the elements. Composite railing resists rotting, warping, and fading, and requires minimal maintenance and offers long-lasting performance.





UltraShield® | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

# COMPOSITE RAILING

NewTechWood creates a modern and sleek railing with the combination of aluminum and composite.









Teak Baluster Railing in USA







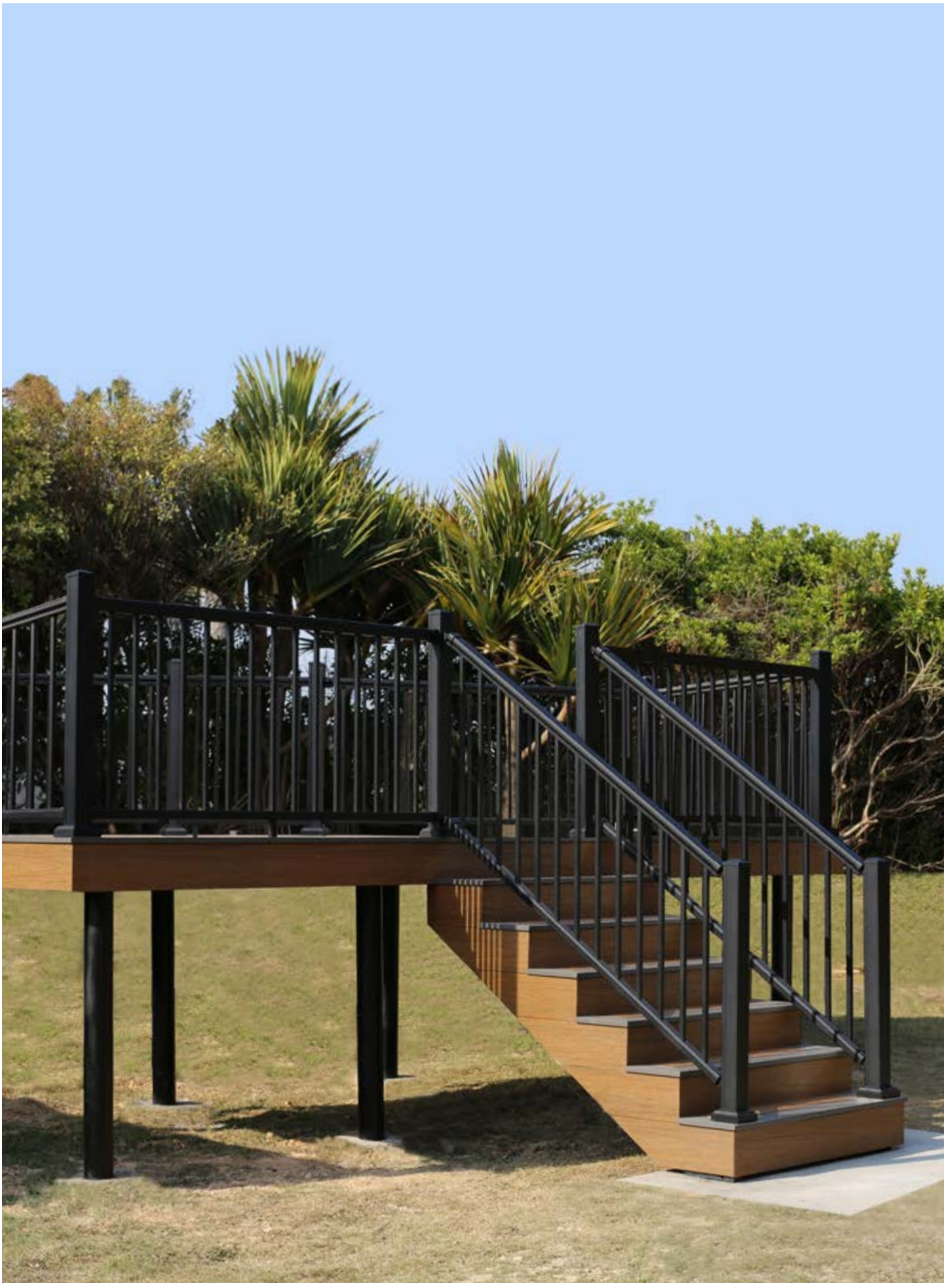


NewTechWood | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

# ALUMINUM RAILING

Sturdy and fast to install









Black Aluminum Railing in China











NewTechWood | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

# CLADDING

Add warmth to any building

Composite cladding is an external wall cladding primarily used on facades, ceilings, and other features such as garage doors, stand-alone feature walls, and etc. The finished product provides a high-end look in a range of different colors, without the need for periodic maintenance common with other products. It's becoming the fastest growing category for composites as it adds warmth to the application its put on.









**UltraShield®** | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

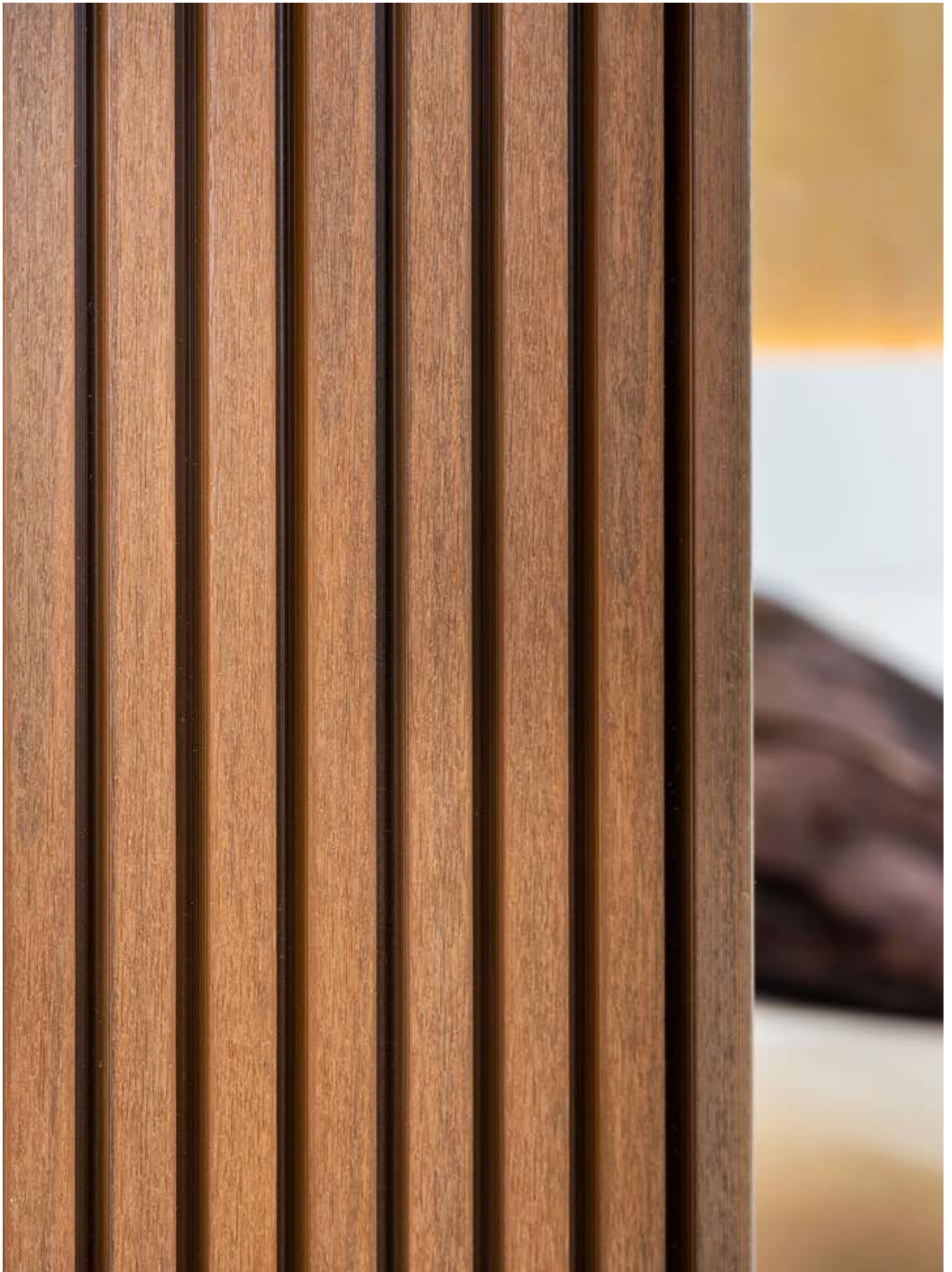
# COMPREHENSIVE WARRANTY

Our **UltraShield®** cladding is backed by one of the most comprehensive warranties in the industry.

NewTechWood stands behind its products, backed by a 25-year limited, transferable warranty.

We are so confident in the quality of our cladding that We will refund the cost or replace the cladding if it underperforms.







# STUNNING WOOD LOOKS

Our embossings are designed to replicate the natural look and feel of wood, giving you the beauty and warmth of real wood without the maintenance or environmental impact.

## ALL-WEATHER



Flat Grain (H54)



Wood Grain (H55)



Shou Sugi Ban (H77)

## CASTELLATED



Flat Grain (H54)



Wood Grain (H67)



Shou Sugi Ban (H77)

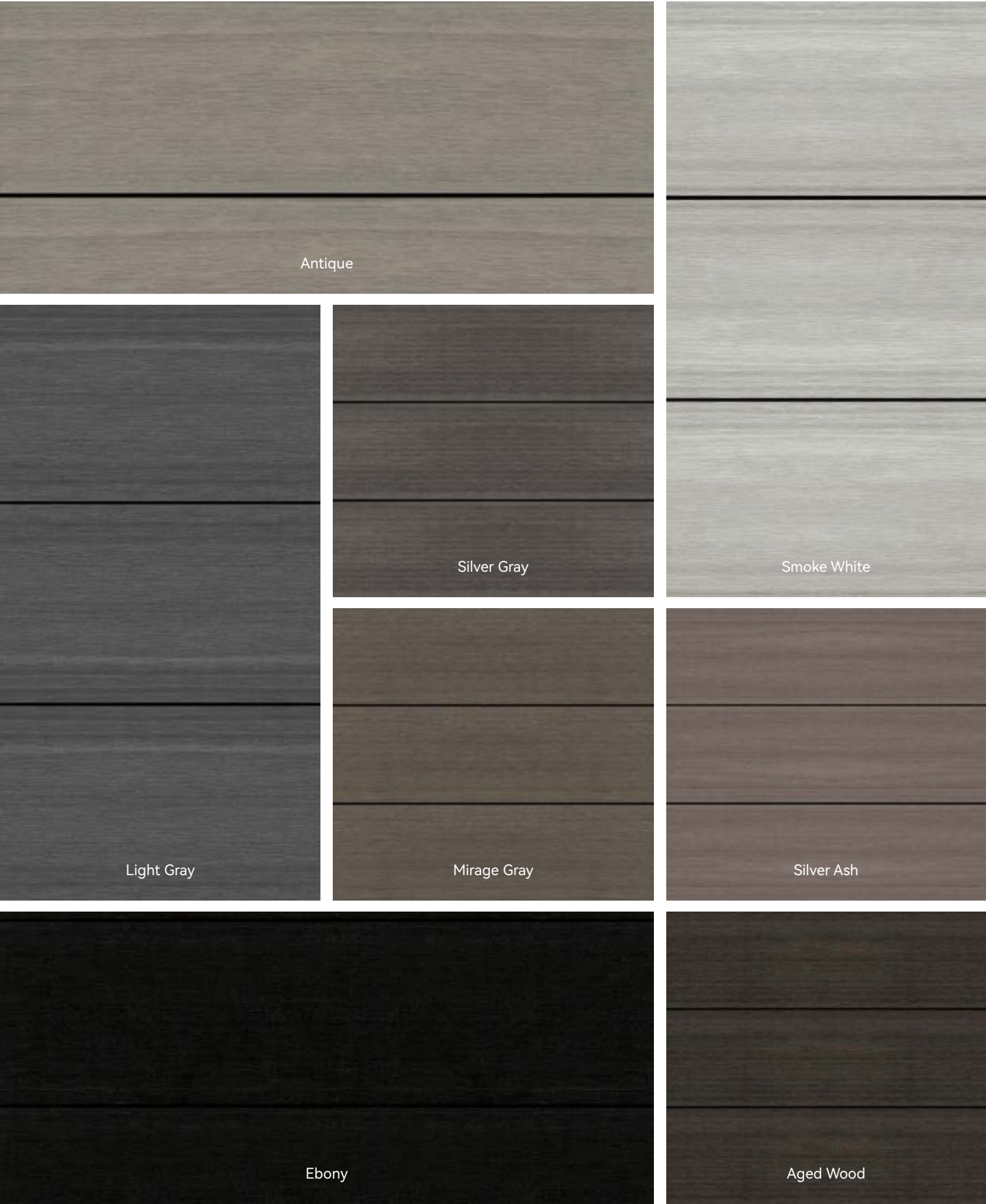


# MULTI-CHROMATIC COLORS



NewTechWood has the widest array of colors in the industry ranging from magnificent primary colors to deep browns and infectious grays.

● Note: Some colors might be limited to certain countries, please consult with your local distributor.







Ebony Cladding in Canada



Ebony Cladding in China



Ebony Cladding in Norway



UltraShield® Naturale™

SHOU SUGI BAN STYLE



After studying traditional Japanese techniques, NewTechWood's Shou Sugi Ban cladding gives the same bold charred look and texture without all the maintenance.



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY







US31: 142 x 13 mm



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





US101: 142 x 13 mm



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE

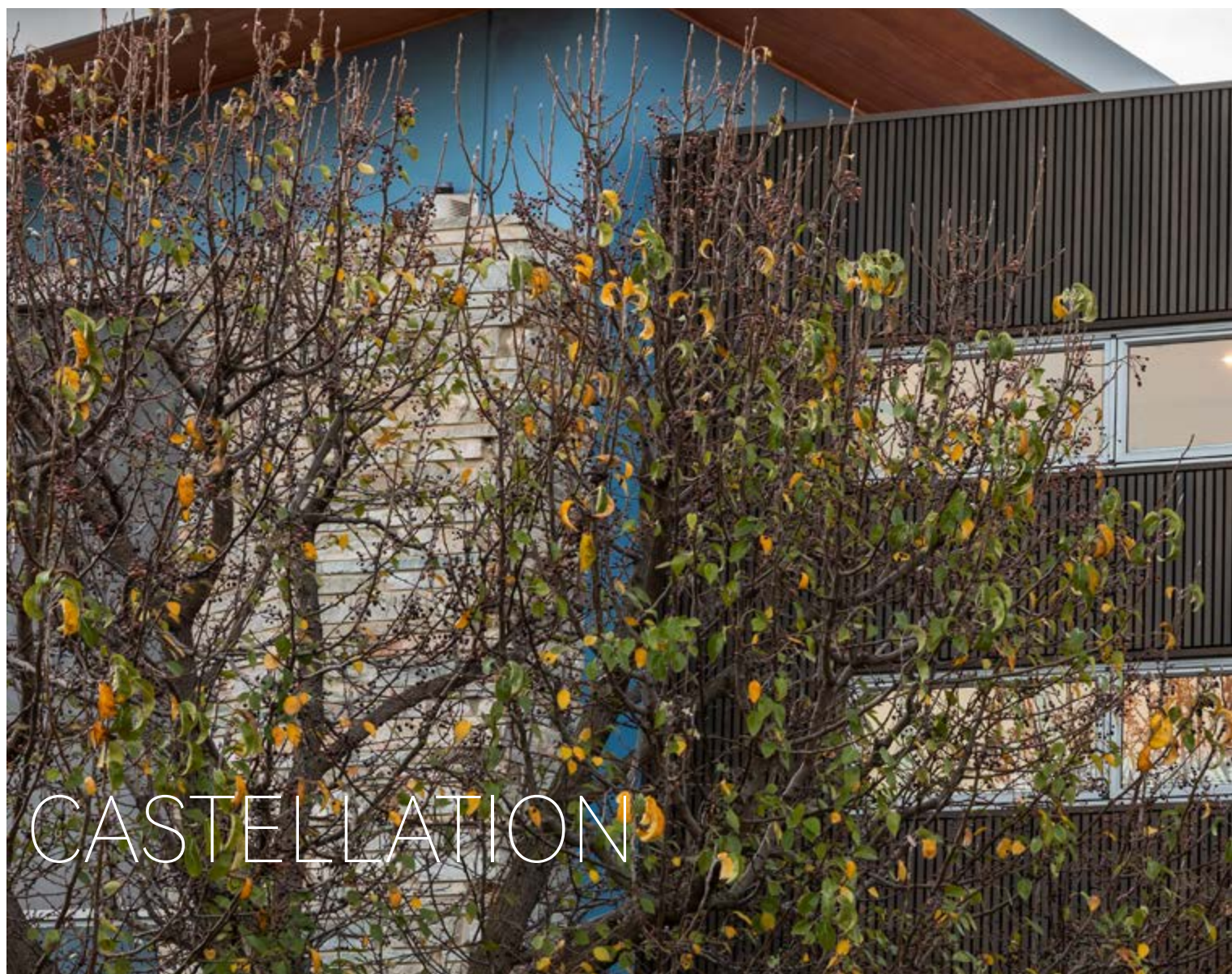


STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





UH58: 196.5 x 25 mm



UH61: 196.5 x 25 mm





UH93: 196.5 x 25 mm



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





UH119: 196.5 x 25 mm



UH118: 196.5 x 25 mm



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





UH89: 209 x 25 mm



UH92: 209 x 25 mm



UH94: 196.5 x 25 mm



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE

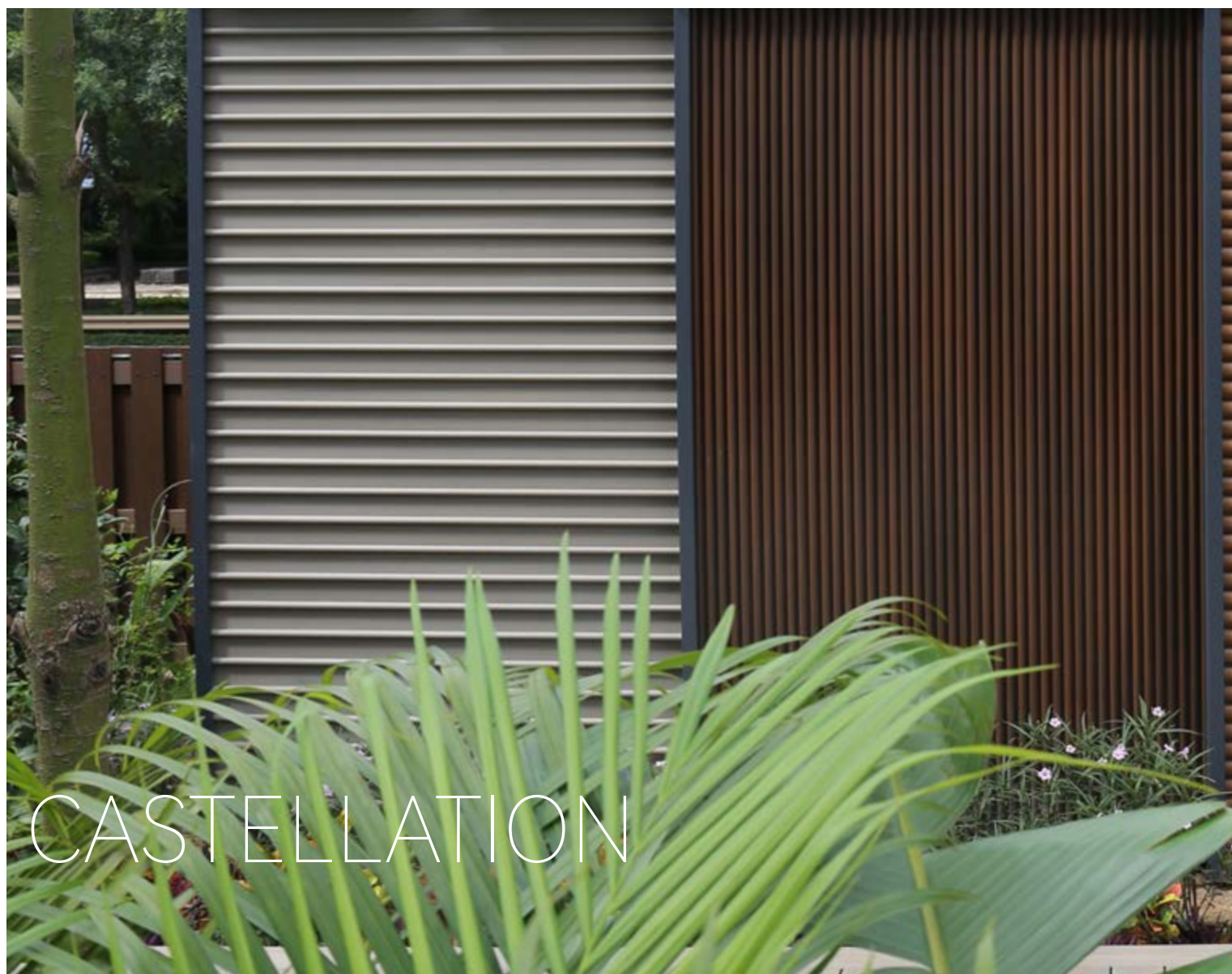


STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





UH81: 196.5 x 25 mm



UH82: 209 x 25 mm



UH83: 209 x 25 mm



Flat Grain (H2)



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE

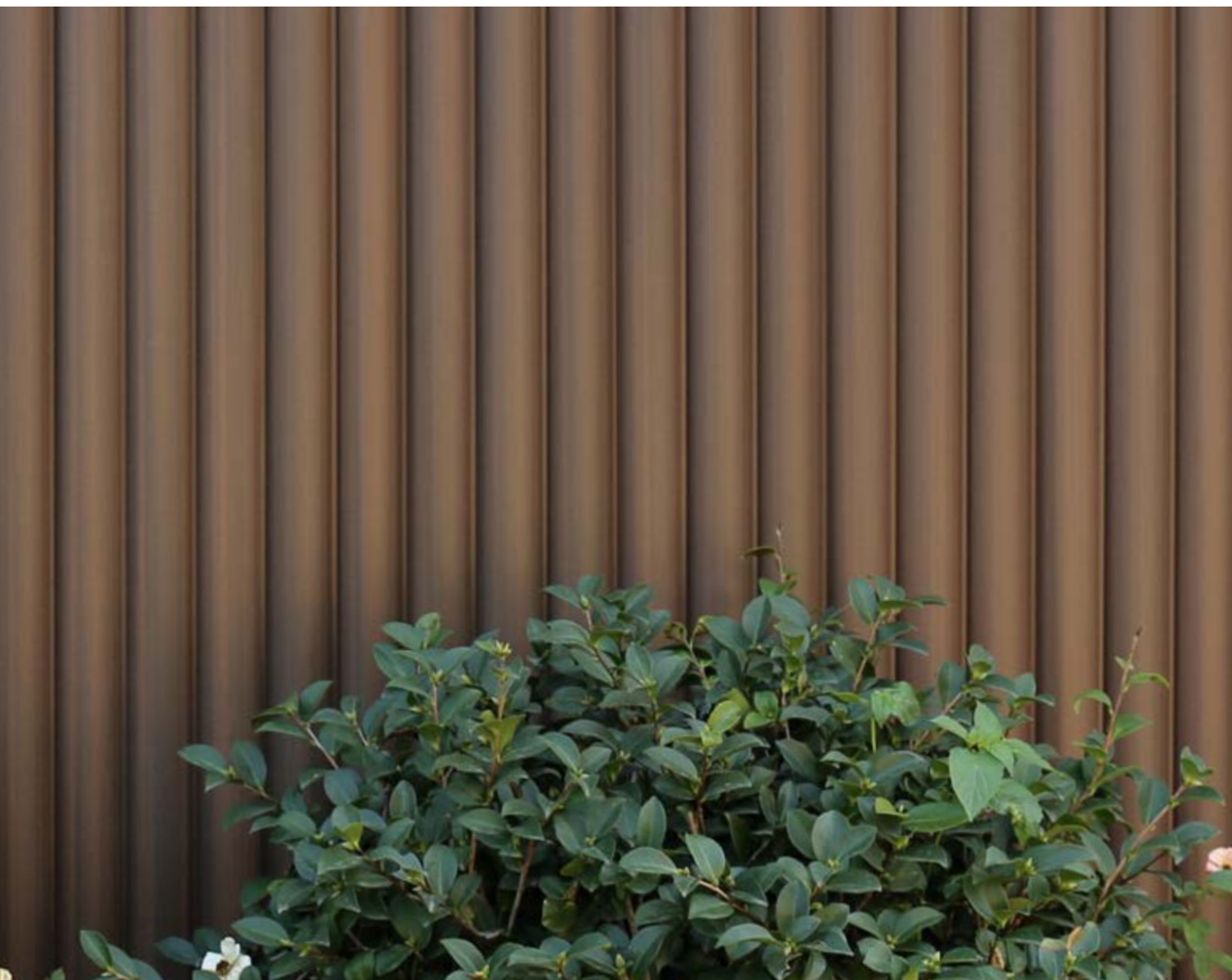


ENVIRONMENTALLY  
FRIENDLY





UH80: 199 x 25 mm



Flat Grain (H2)



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY



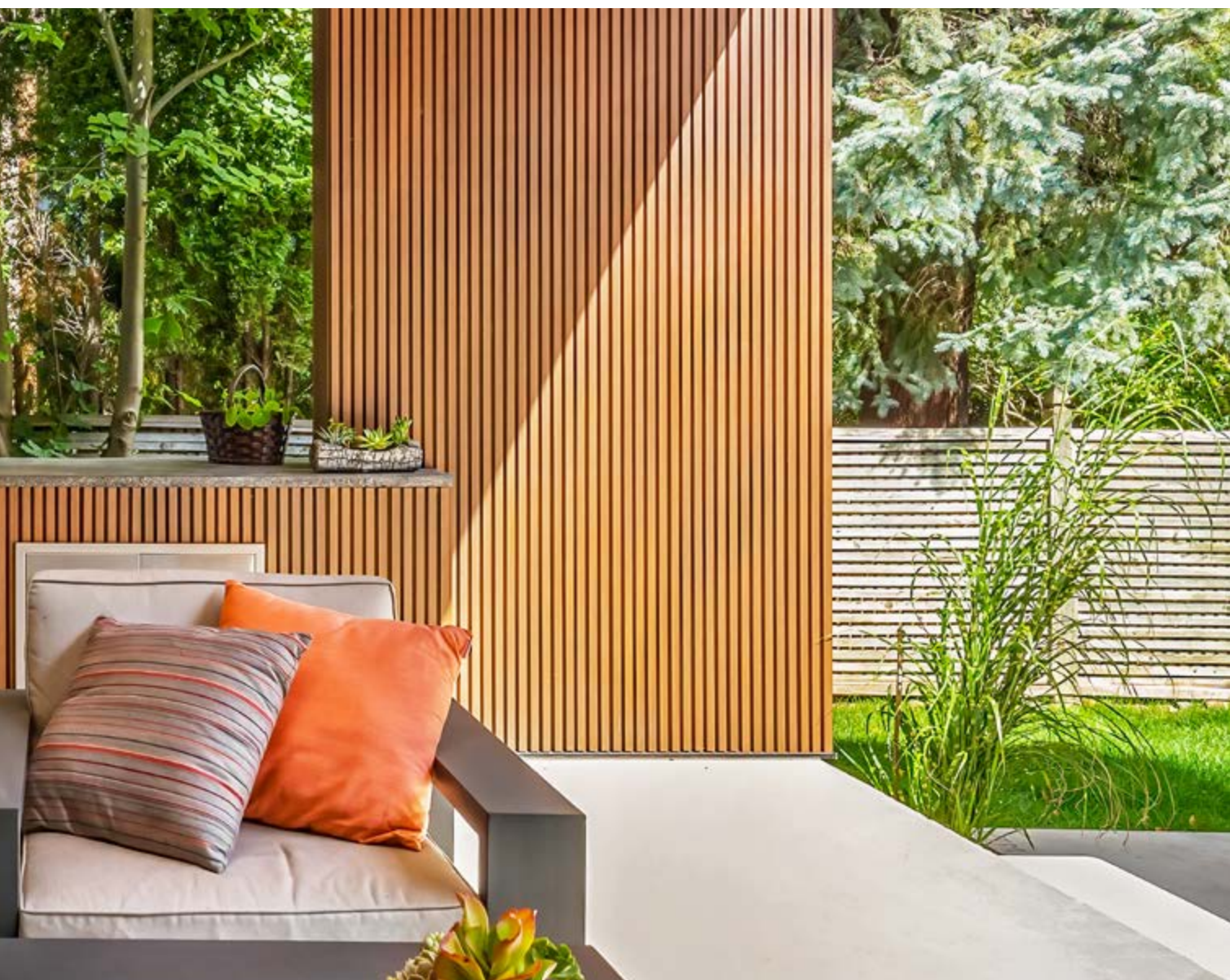


# CASTELLATION PRO



UH108: 215 x 33 mm





UH130: 181 x 33 mm



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





UH62: 209.5 x 18 mm



UH68: 170 x 25 mm



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





UH71: 180 x 38 mm



Log Cabin (H36)



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE

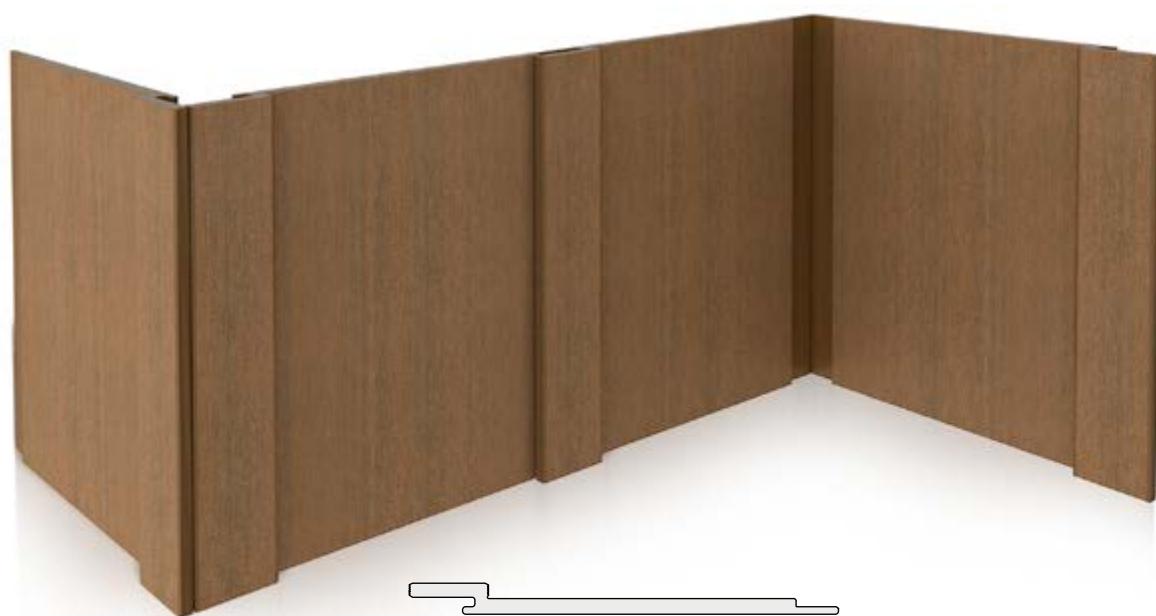


STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





US86: 278 x 20 mm



Flat Grain (H54)



UV  
PROTECTION



MOLD/MILDEW  
RESISTANCE



STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY





# ACCESSORIES

NewTechWood Cladding is installed using a range of great accessories. Our AW08 Cladding clips hold the boards in place, using a grooved design for simplified installation and weather resistance. The AW02 starter strips gives you an even start point and additional support. Finally, our T-7 rubber stopper allows for the final row of Cladding to stay upright.



T-7  
Rubber Stopper



AW08  
Cladding Clip



AW02  
Cladding Starting Trim



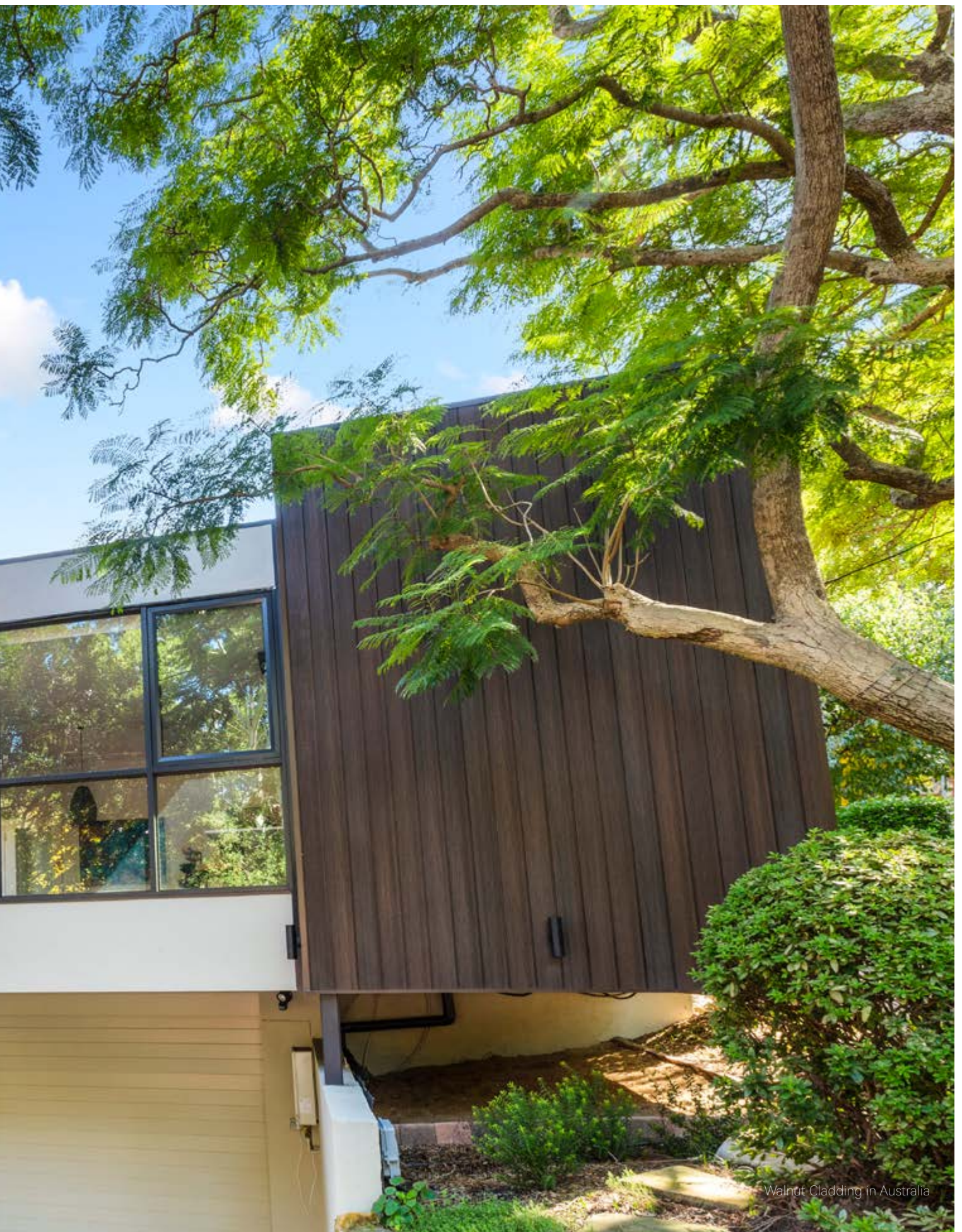
Trims











Walnut Cladding in Australia





Red Cedar Cladding in Canada







Ipe Cladding in Canada



Teak Cladding in South America





Teak Cladding in Canada





Teak Cladding in Korea



















Ipe Cladding in Korea



Ipe Cladding in Korea









V

ARTE MUSEUM VALLEY  
GANGNEUNG





NewTechWood | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

# FENCING

Privacy never looked so good.

Composite fences are a modern and sustainable fencing solution made from a blend of recycled wood fibers and plastic. They come in variety of styles and colors, offering homeowners a customized look that complements their homes architecture. Composite fences are highly durable, with resistance to rotting, warping, cracking, and insects damage, making them virtually maintenance-free.









**UltraShield®** | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

# COMPREHENSIVE WARRANTY

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We are so confident in the quality of our fencing that We will refund the cost or replace the fencing if it underperforms.





# FEATURES



- Tongue and groove connection
- Four sided post to be installed into
- Two styles to choose from

## POST COLOR

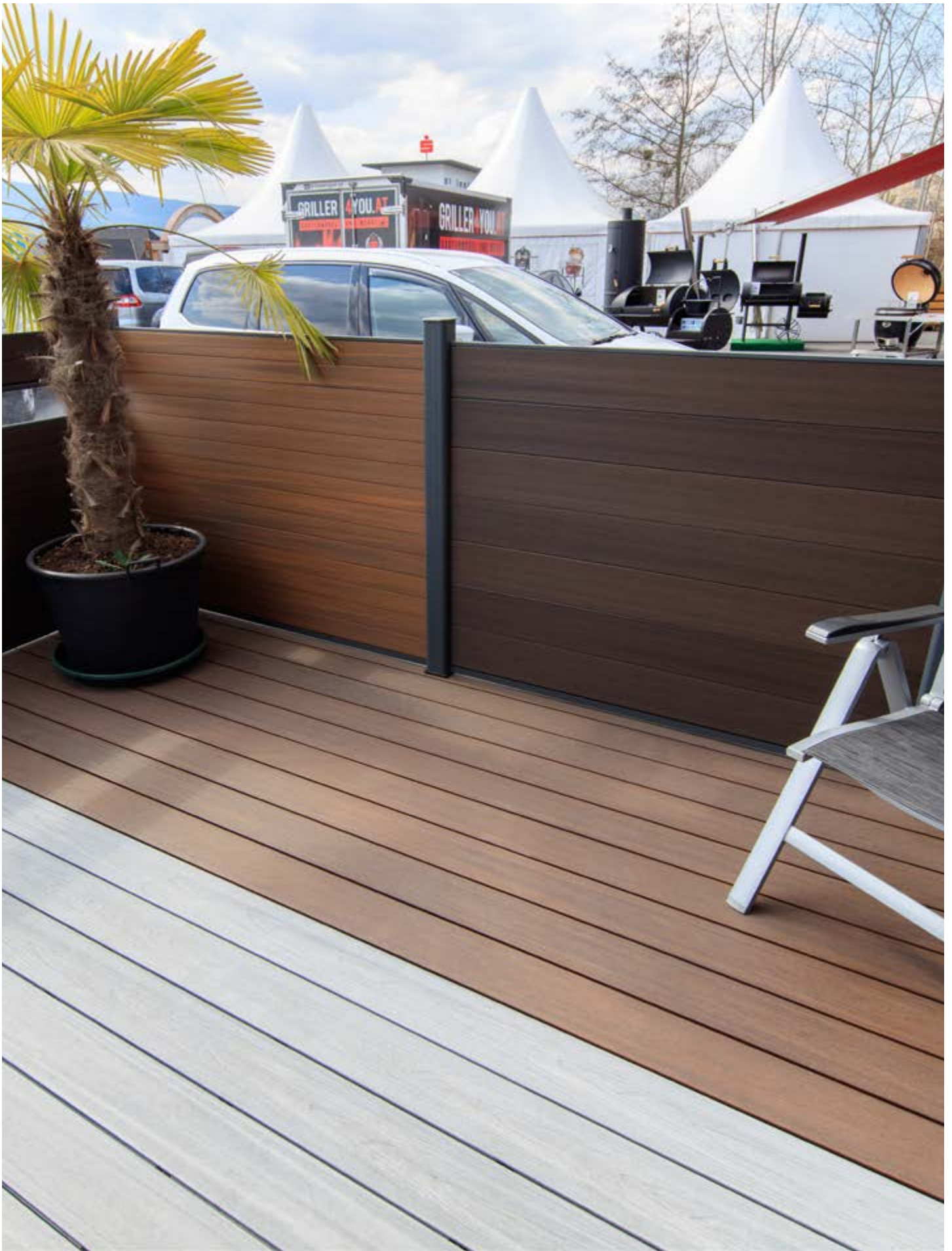


Gray Matte ( GM )



Black Matte ( BM )





# MULTI-CHROMATIC COLORS

NewTechWood has the widest array of colors in the industry ranging from magnificent primary colors to deep browns and infectious grays.



Teak



Ipe



Silver Gray



Ebony



Flat Grain (H54)



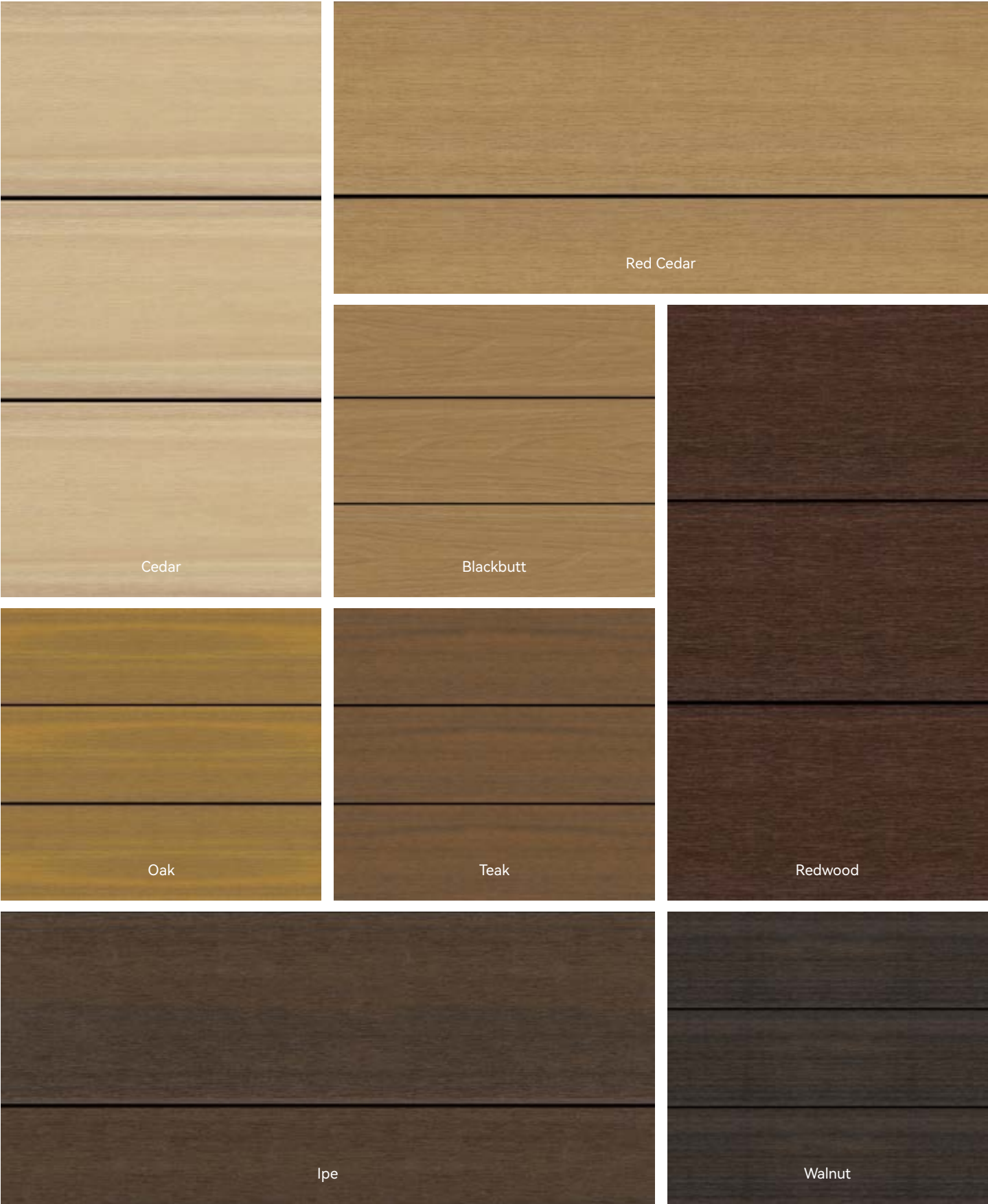
Wood Grain (H55)



Shou Sugi Ban (H77)



# MULTI-CHROMATIC COLORS



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# FLAT FENCING



UH24  
160 x 21 mm



End Board Trim (UH103) 150 x 21 mm  
Composite Board (UH24) 160 x 21 mm



Ultraeasy Fencing



Invisible Locking Fencing



UH28  
159 x 20 mm



UH49  
310 x 21 mm



Ultraeasy Fencing



Ultraeasy Fencing





# CASTELLATION FENCING



UH66  
160 x 21 mm



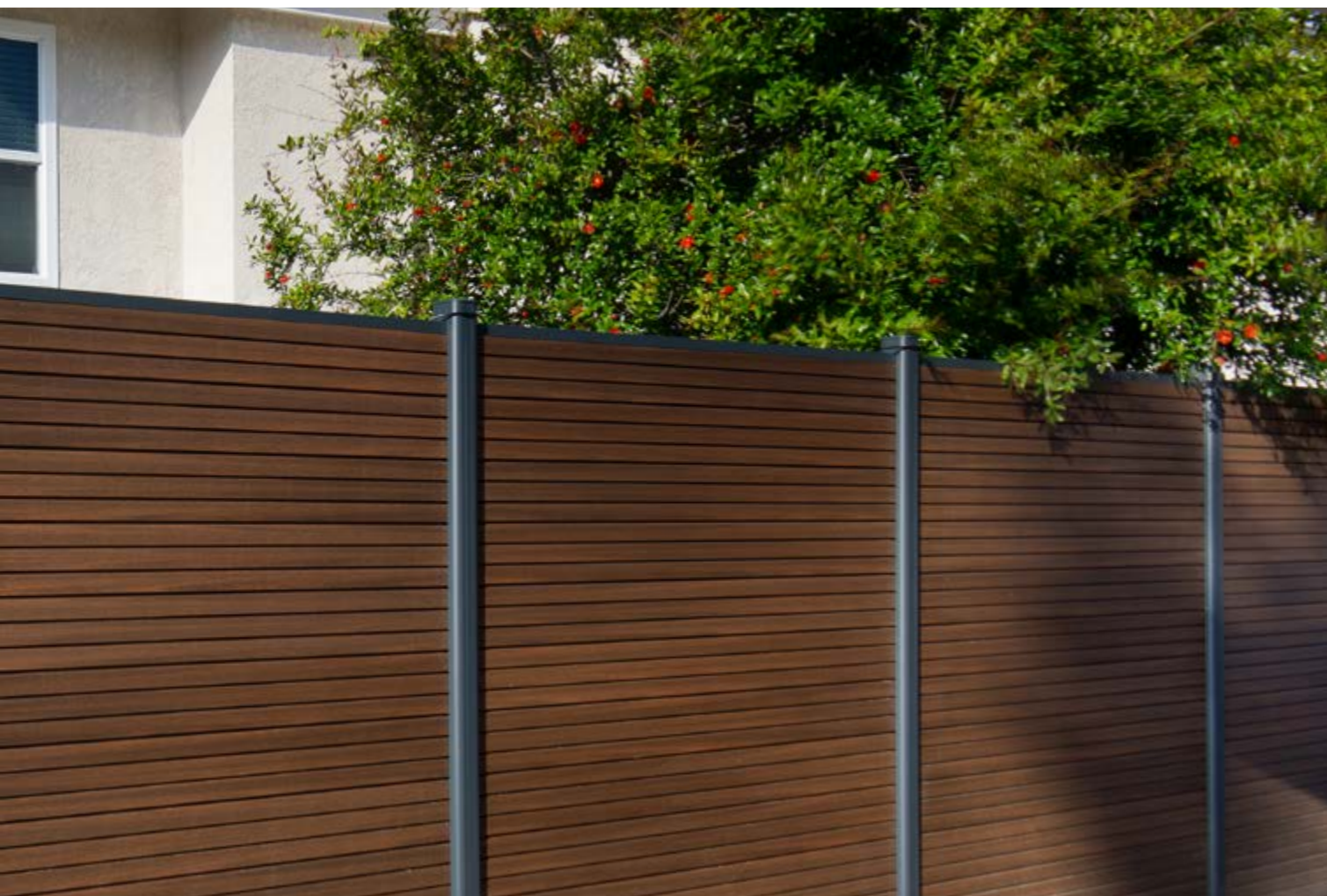
End Board Trim (UH107) 141 x 21 mm  
Composite Board (UH66) 160 x 21 mm



Ultraeasy Fencing



Invisible Locking Fencing



UH105  
160 x 21 mm



Ultraeasy Fencing





Teak Fencing in Korea







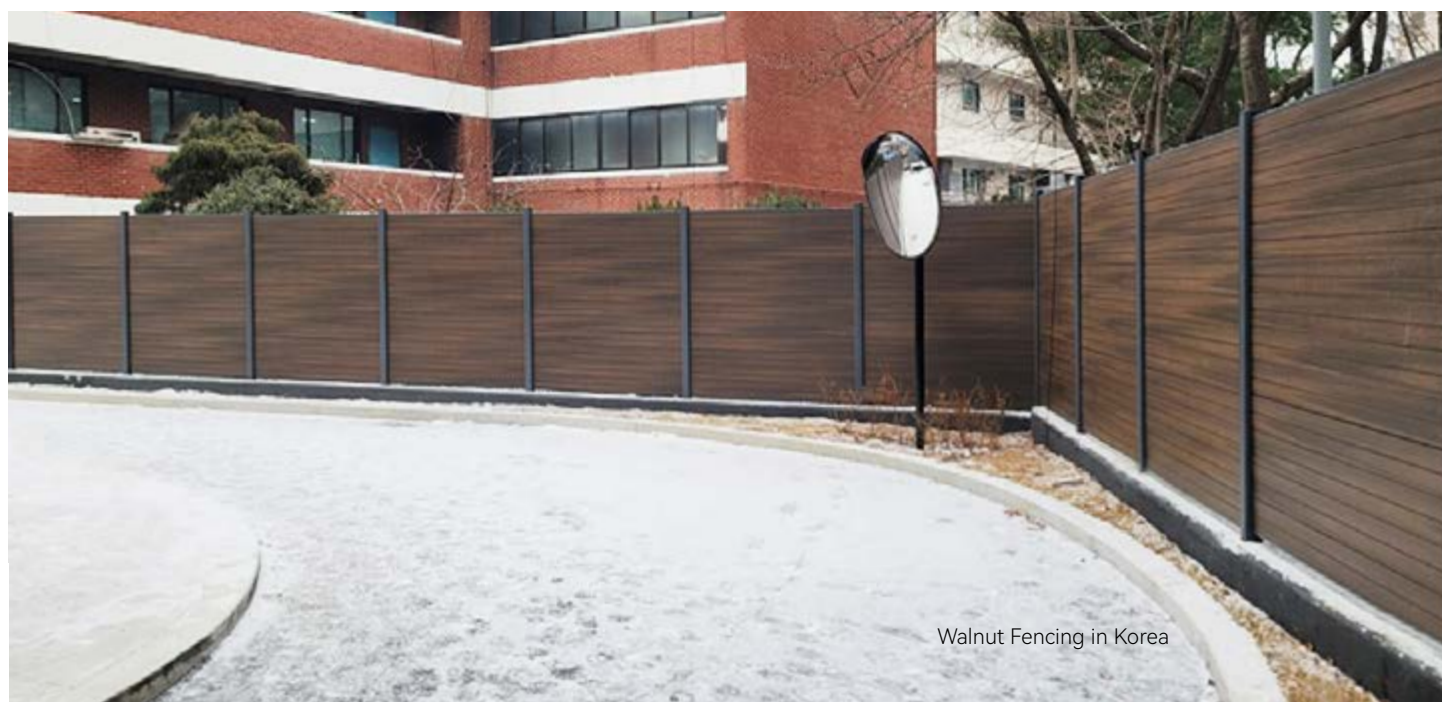


Teak Fencing in Korea



Light Gray Fencing in Poland





Walnut Fencing in Korea



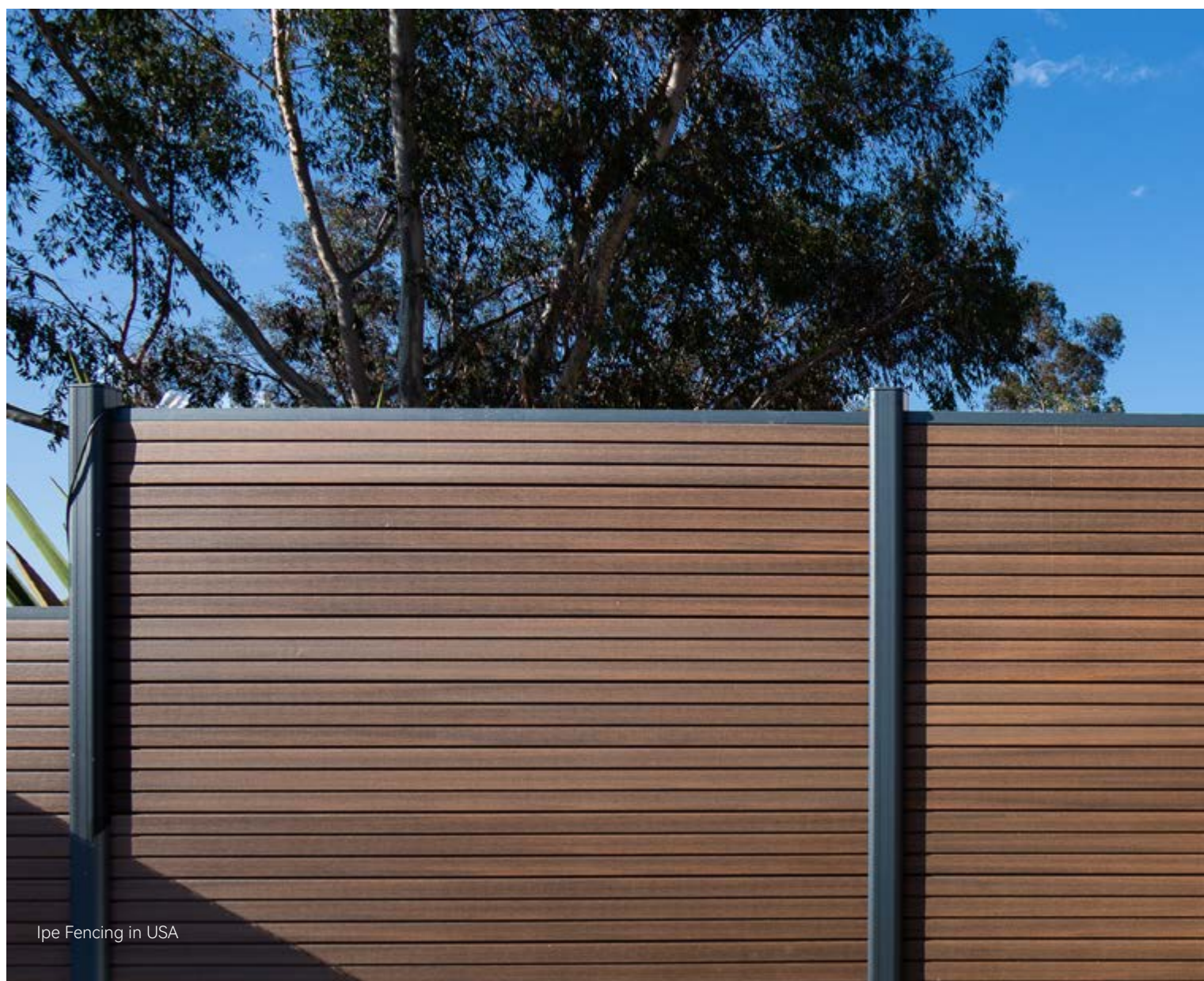


Ipe Fencing in USA









Ipe Fencing in USA



Ipe Fencing in USA





Teak Fencing in Netherlands





Teak Fencing in Korea

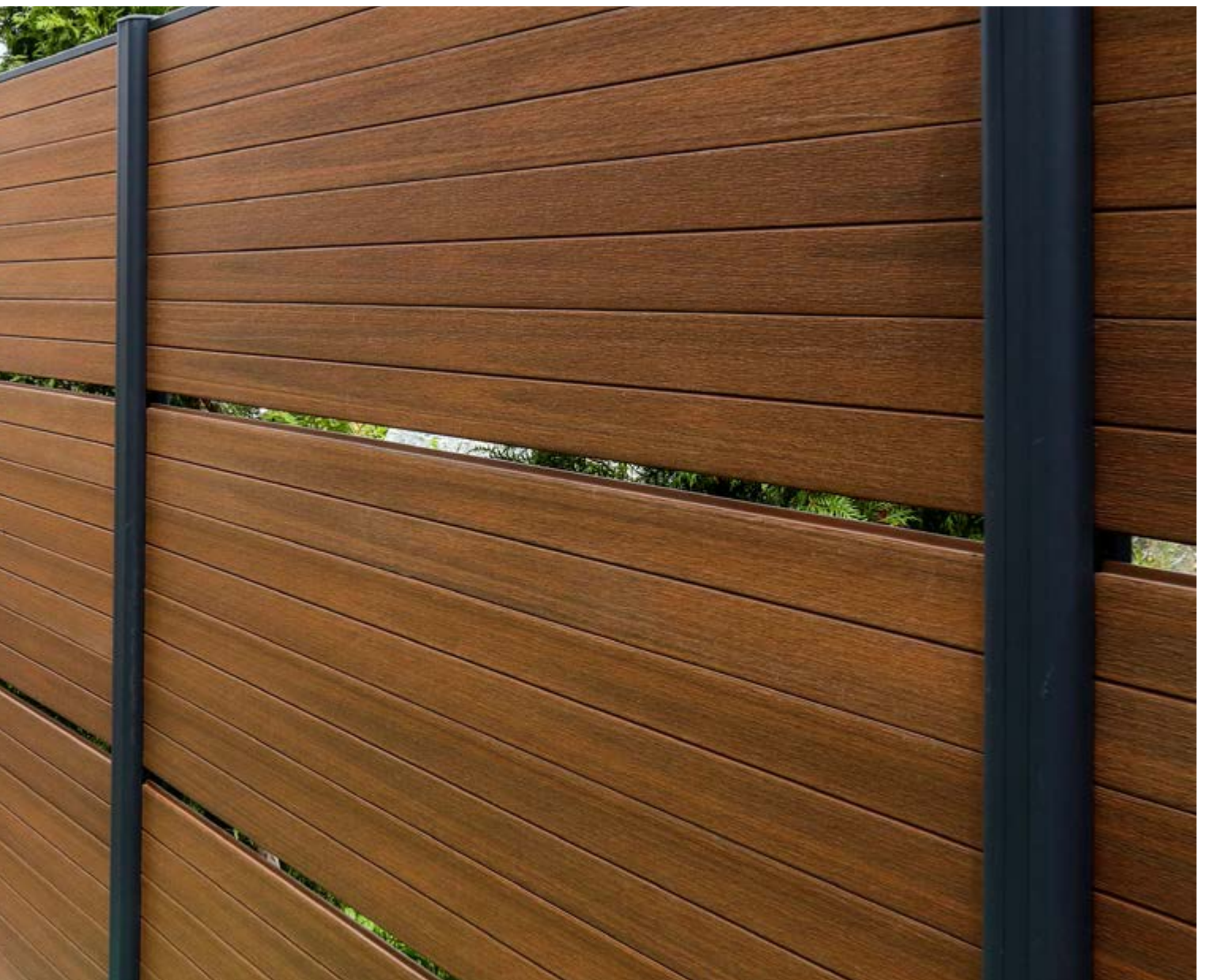












Walnut Fencing in Korea





# COMPOSITE FENCE GATE

Composite Fence Gate (UH66)  
W960 x H1820 mm



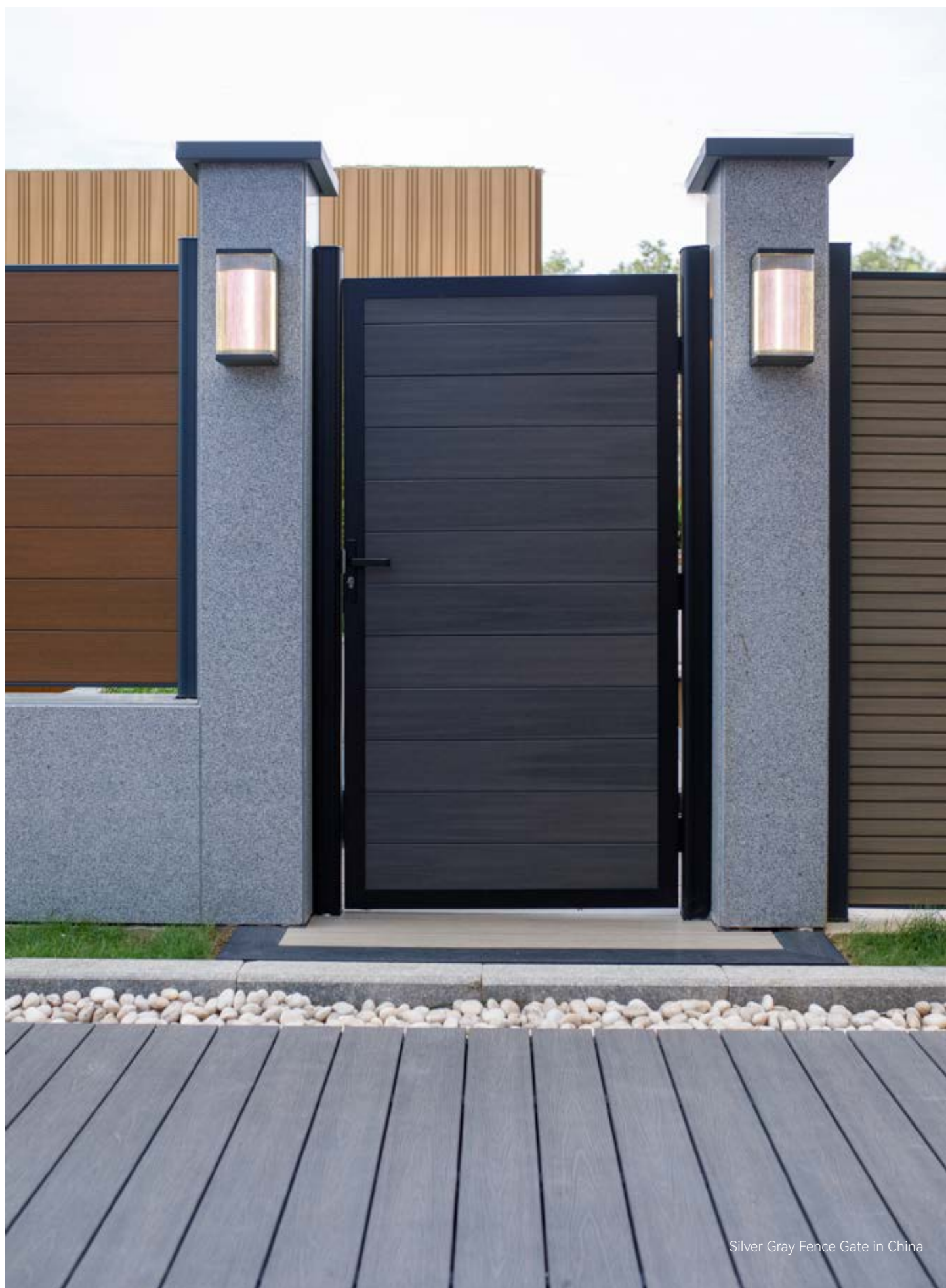
Composite Fence Gate (UH24)  
W960 x H1820 mm







Teak Fence Gate in China



Silver Gray Fence Gate in China







# COMPOSITE PICKET



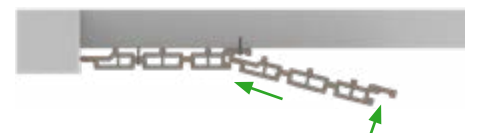
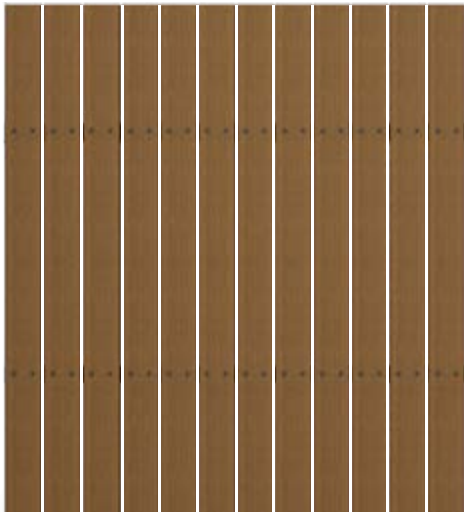
US89  
89 x 12.5 mm



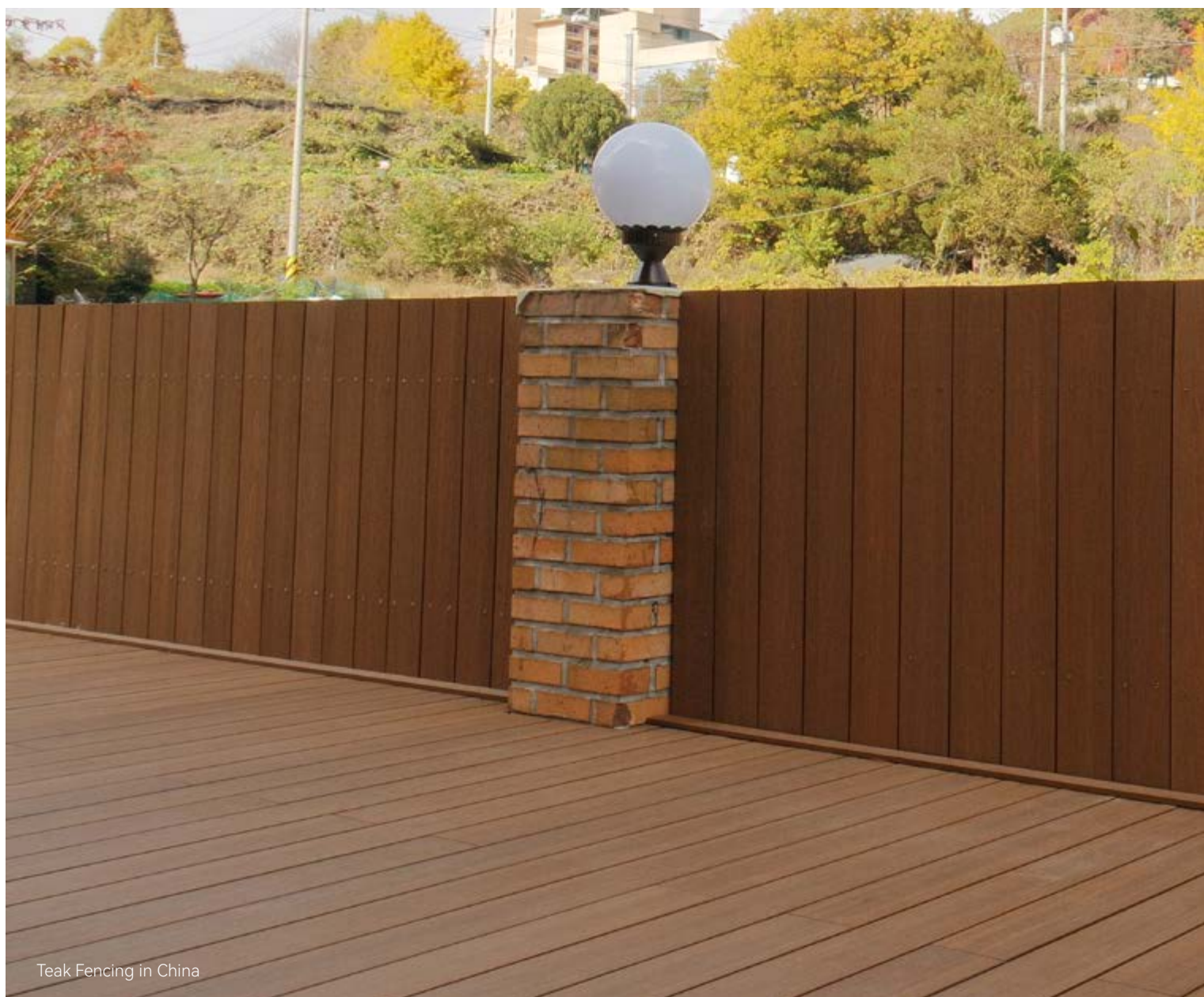
US118  
138 x 13 mm



UH122  
175.5 x 21.5 mm





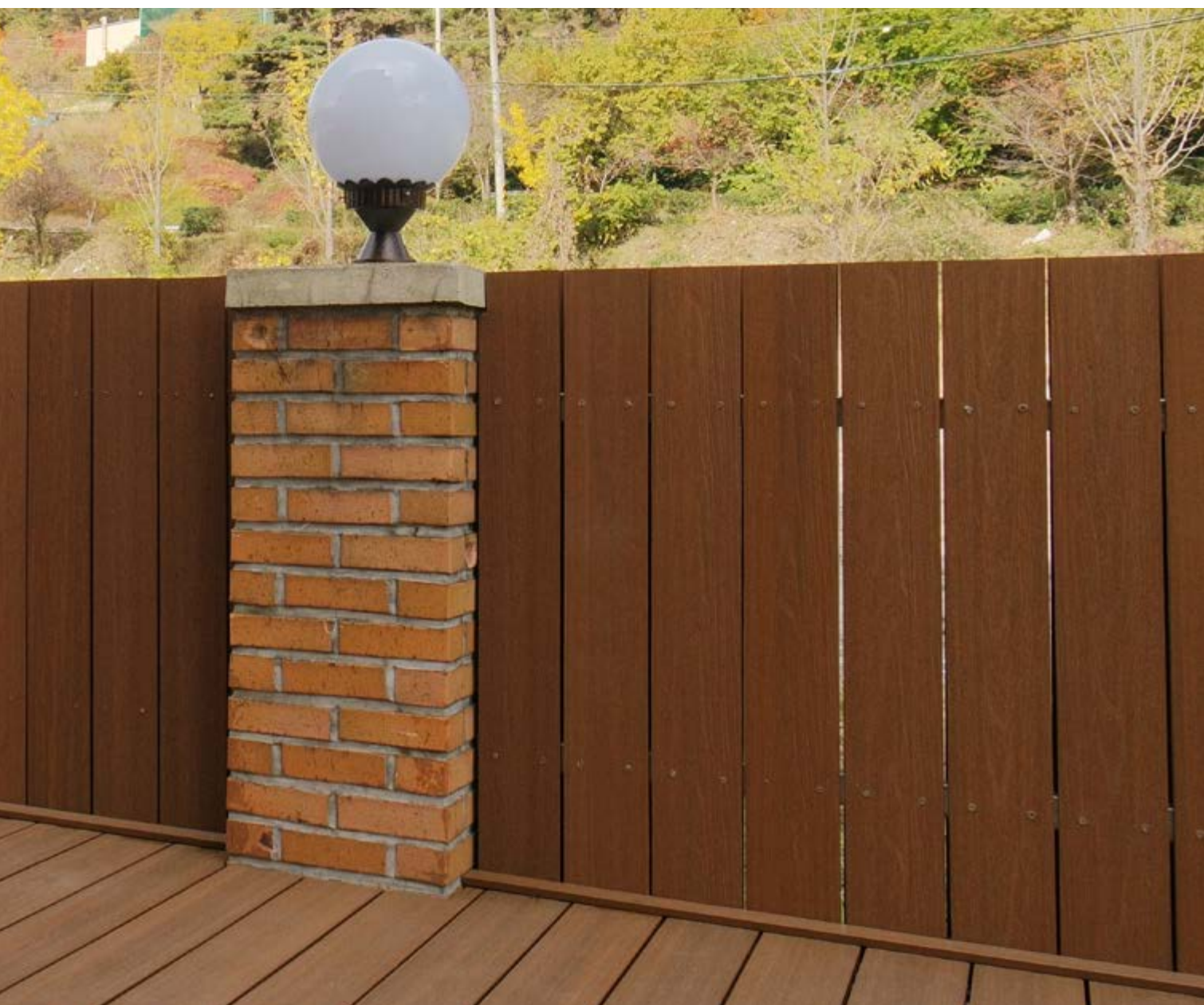


Teak Fencing in China

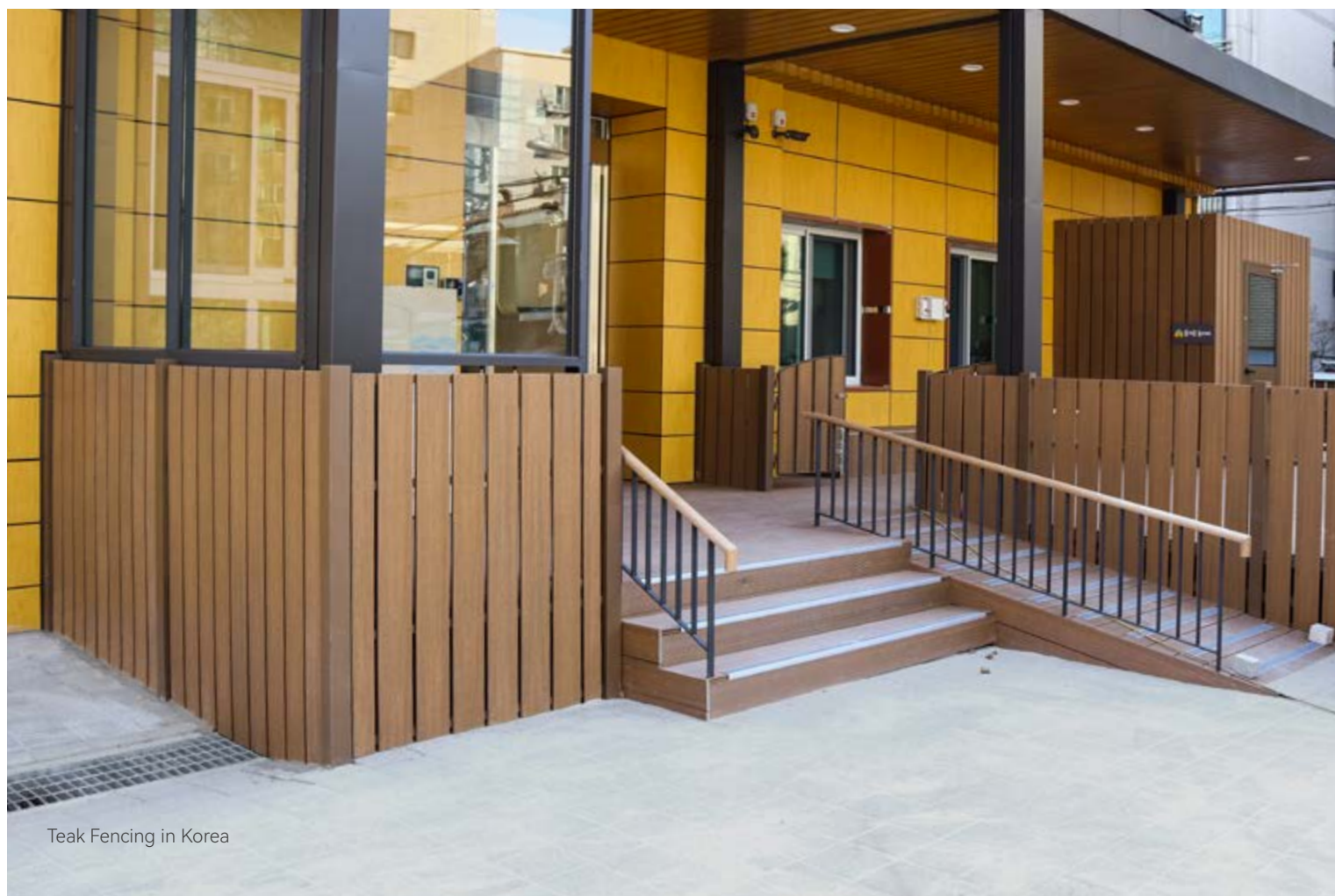


Teak Fencing in Korea









Teak Fencing in Korea



Charcoal Fencing in China











Canadian Cedar Fencing in Australia









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# DECK TILE

Different types to mix and match together.

Composite deck tiles are made up of composite wood fastened to a modular plastic base. The tiles are easy to install and can be placed directly on top of an existing surface such as concrete or an old deck. They interlock with each other, creating a seamless and durable surface that is resistant to stains, scratches, and weathering.









**UltraShield®** | [www.newtechwoodintl.com](http://www.newtechwoodintl.com)

# COMPREHENSIVE WARRANTY

Our **UltraShield®** deck tile is backed by one of the most comprehensive warranties in the industry.

NewTechWood stands behind its products, backed by a 10-year limited, transferable warranty.

We are so confident in the quality of our deck tile that We will refund the cost or replace the deck tile if it underperforms.





# FLEXBILE LOCKING SYSTEM



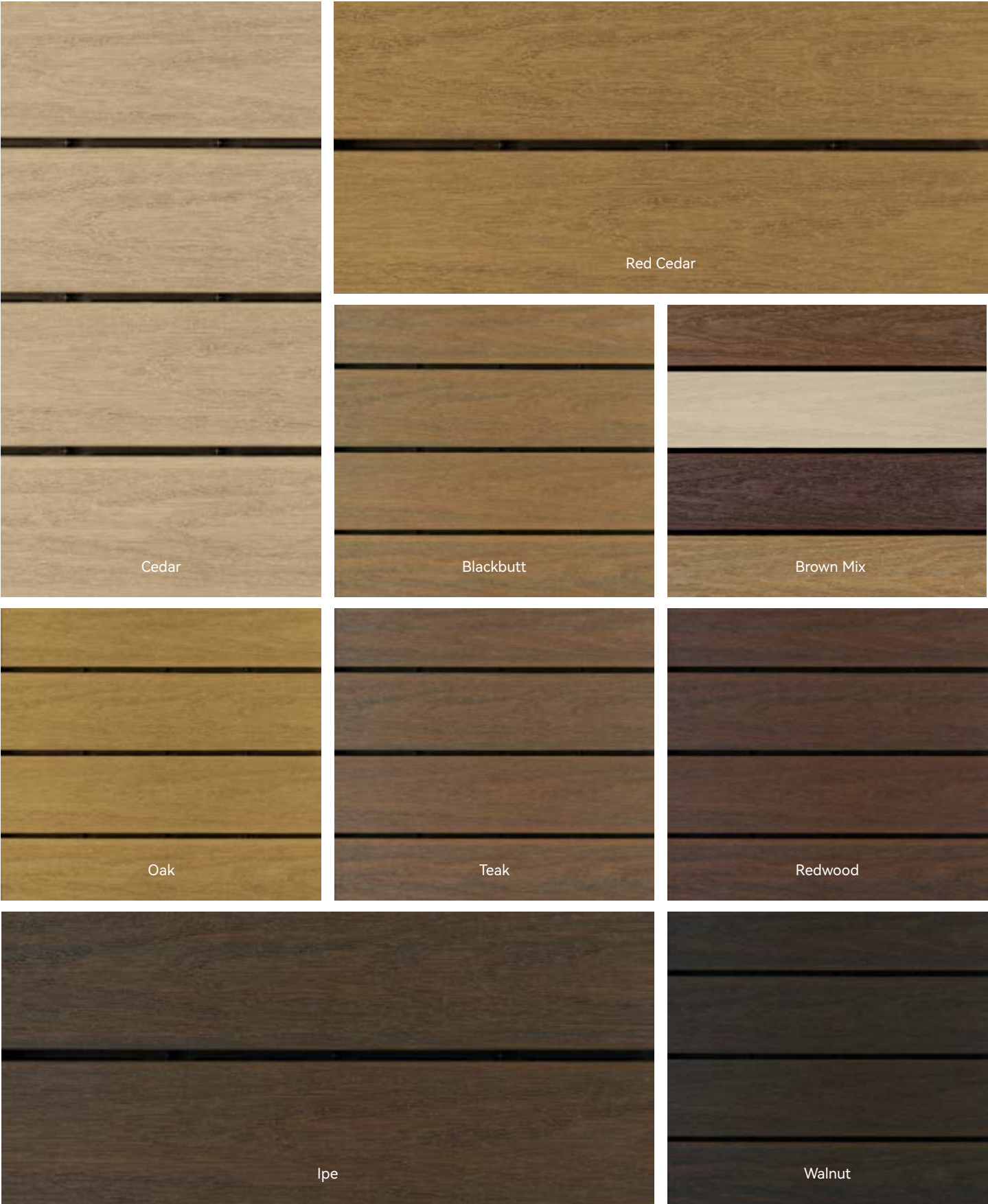
Capped Composite Deck Tile Pre-assembled on an Interlocking base



Four Sided Interlocking Base

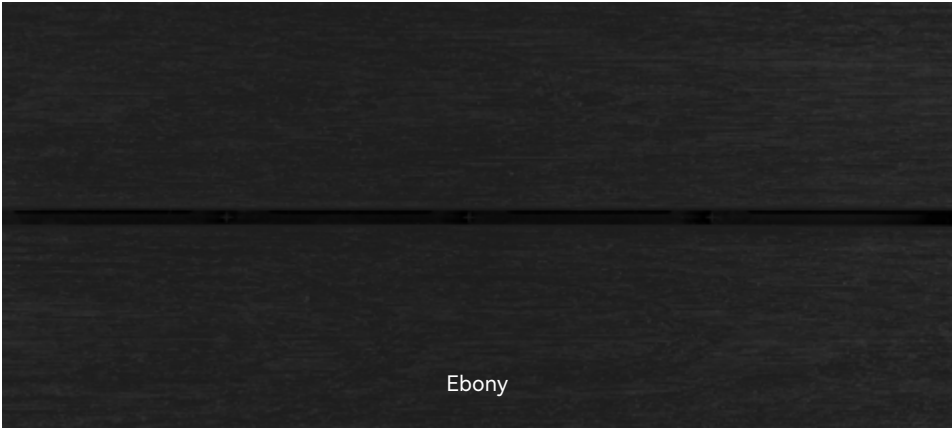
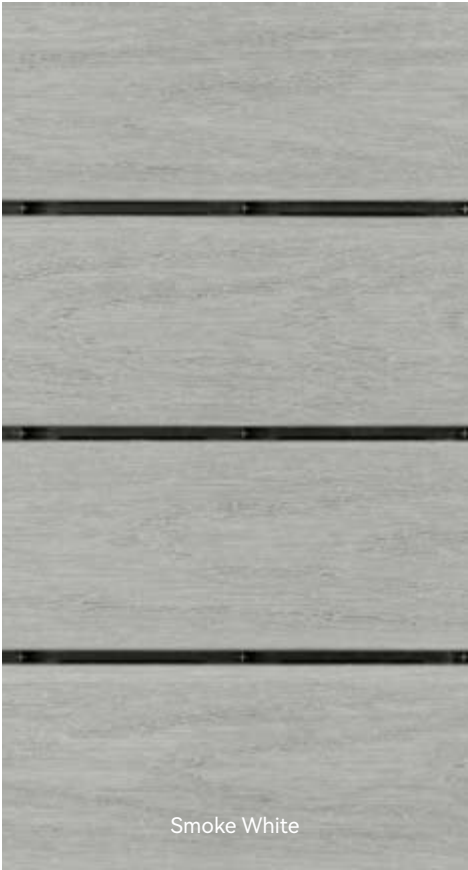
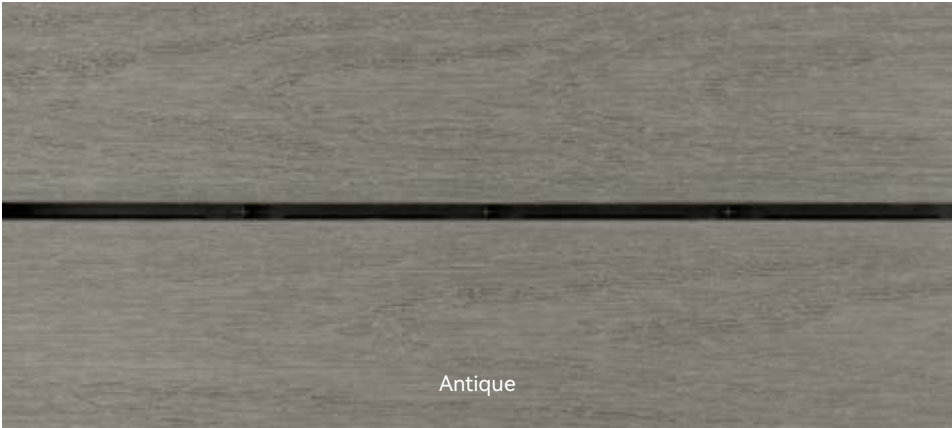


# MULTI-CHROMATIC COLORS

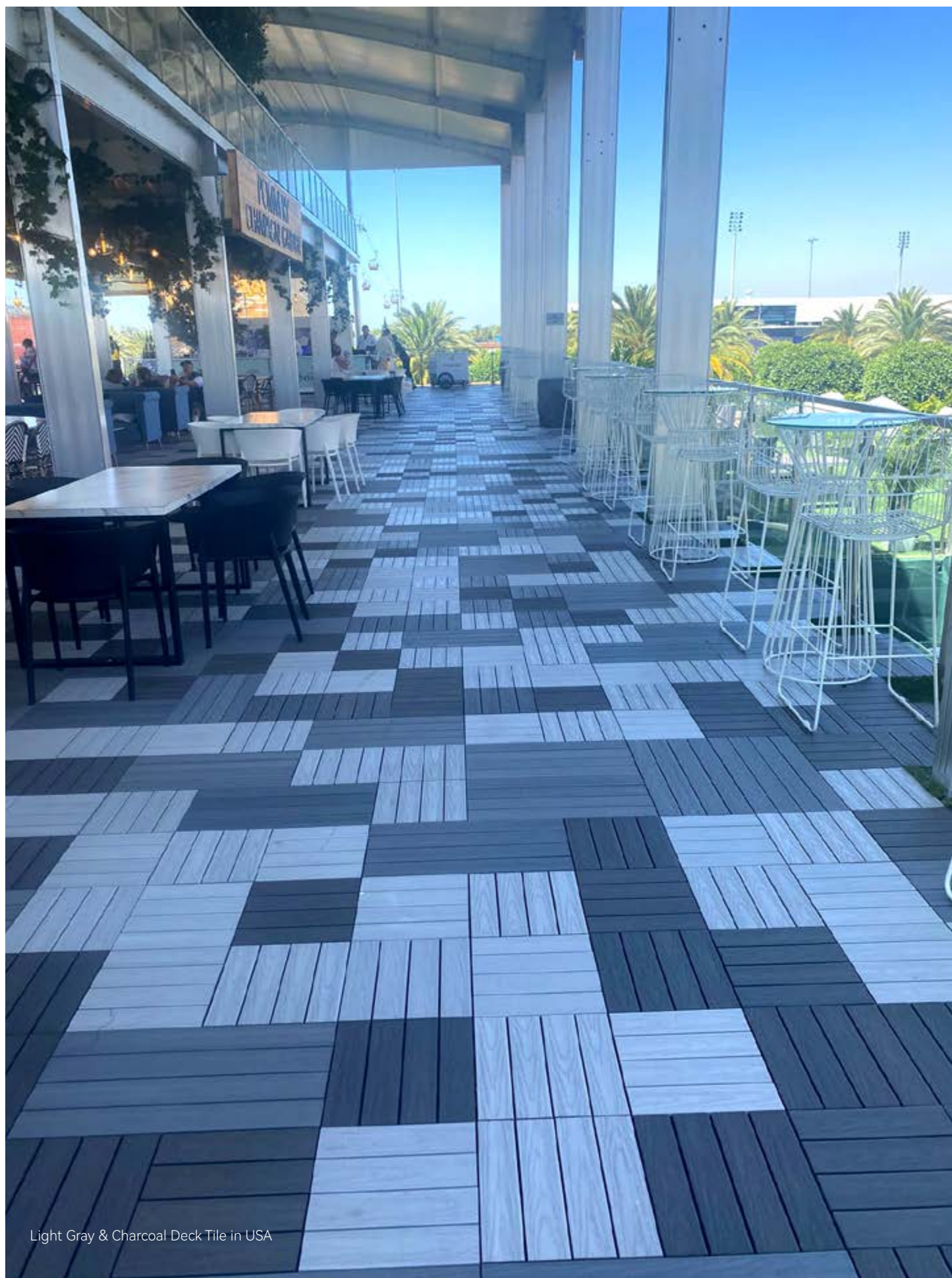


NewTechWood has the widest array of colors in the industry ranging from magnificent primary colors to deep browns and infectious grays.

● Note: Some colors might be limited to certain countries, please consult with your local distributor.







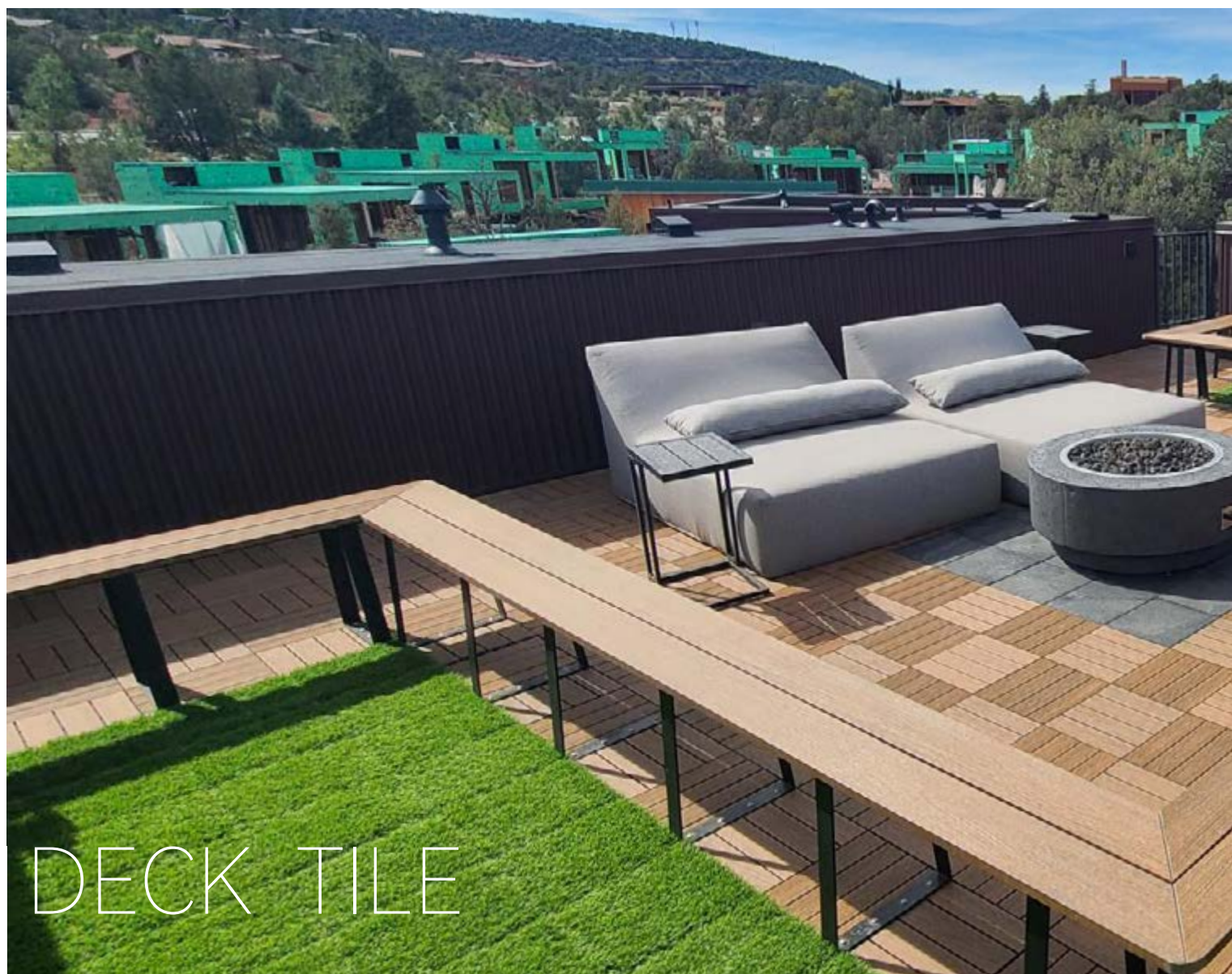
Light Gray & Charcoal Deck Tile in USA





Ipe & Maple Deck Tile in USA





# DECK TILE

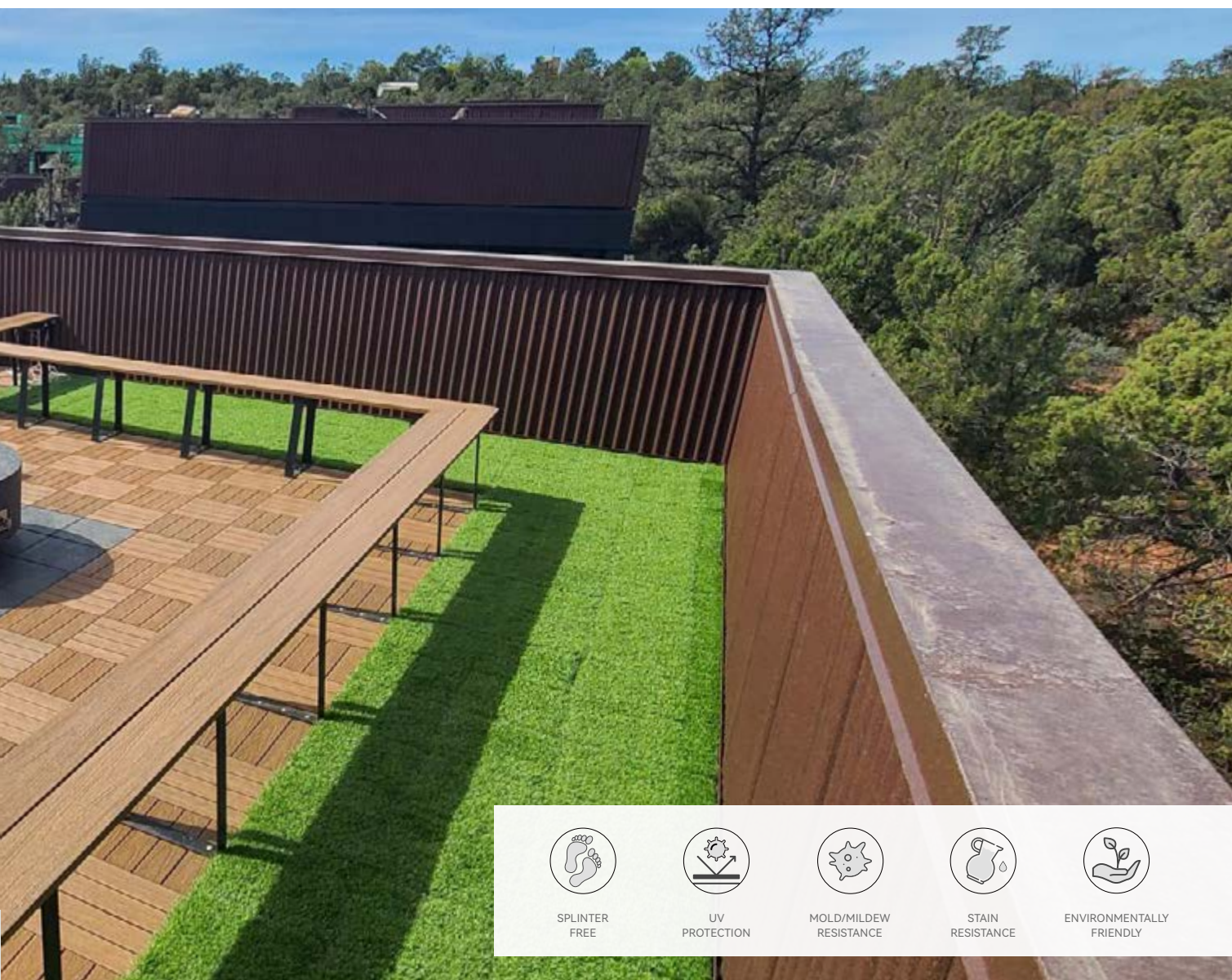


Deck Tile: L308 x W80 x H22 mm



1 X 1 Deck Tile: L308 x W308 x H22 mm





1 X 2 Deck Tile: L612.5 x W308 x H22 mm



1 X 3 Deck Tile: L916 x W308 x H22 mm





SINGLE SLAT



Expansion Joint: L300 x W46.5 x H22 mm



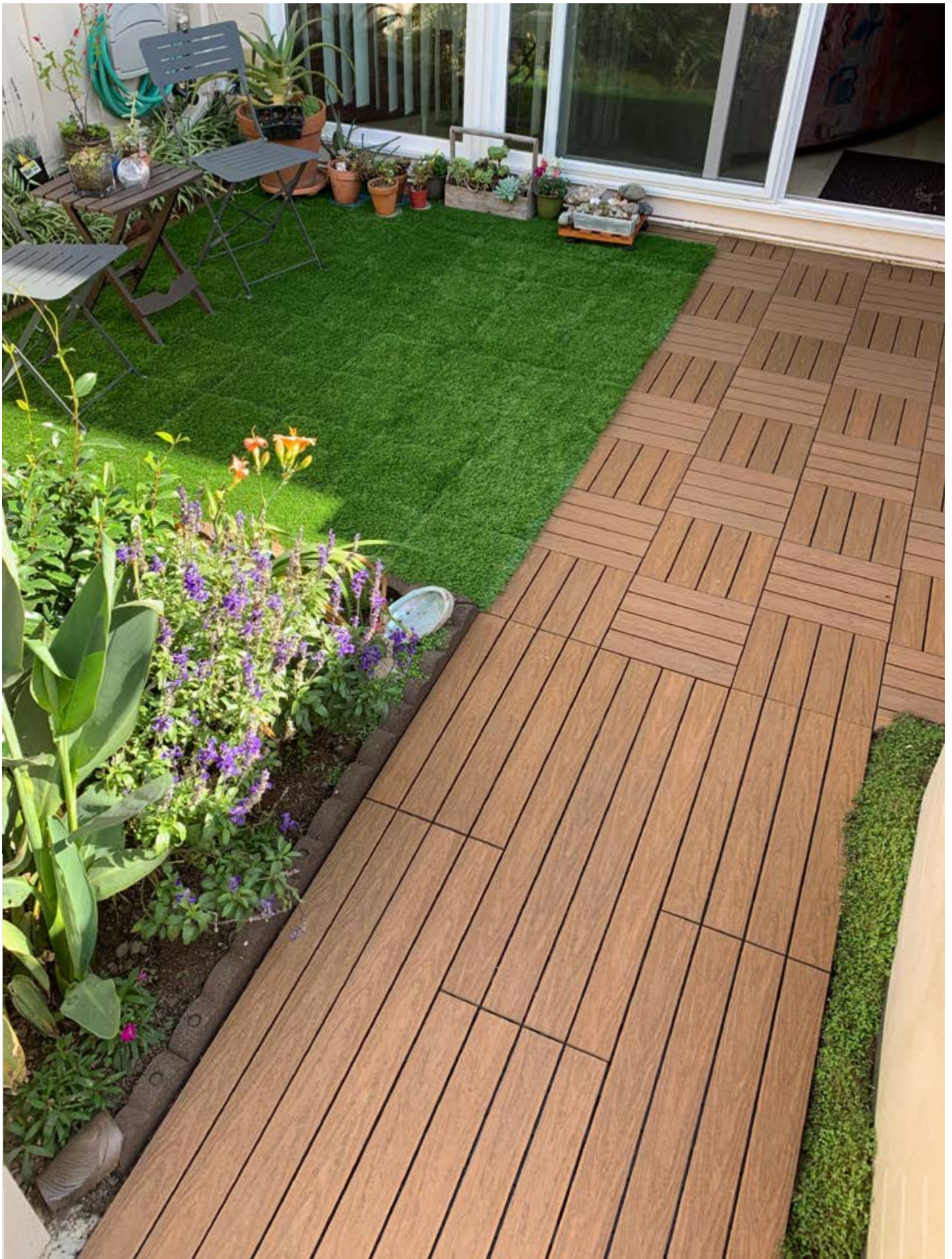




Quick Deck LED Lighting: L300 x W72 mm

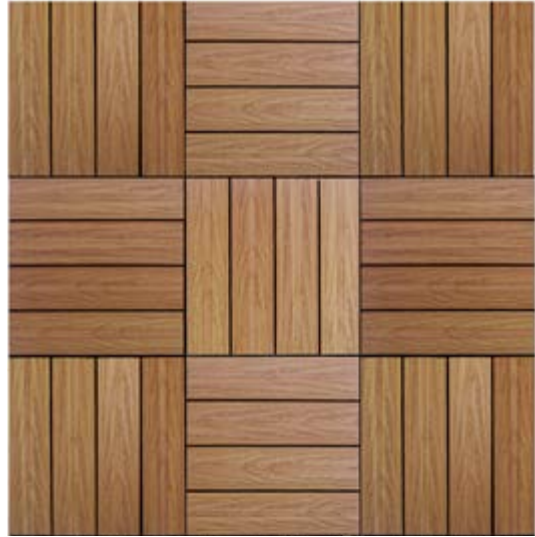




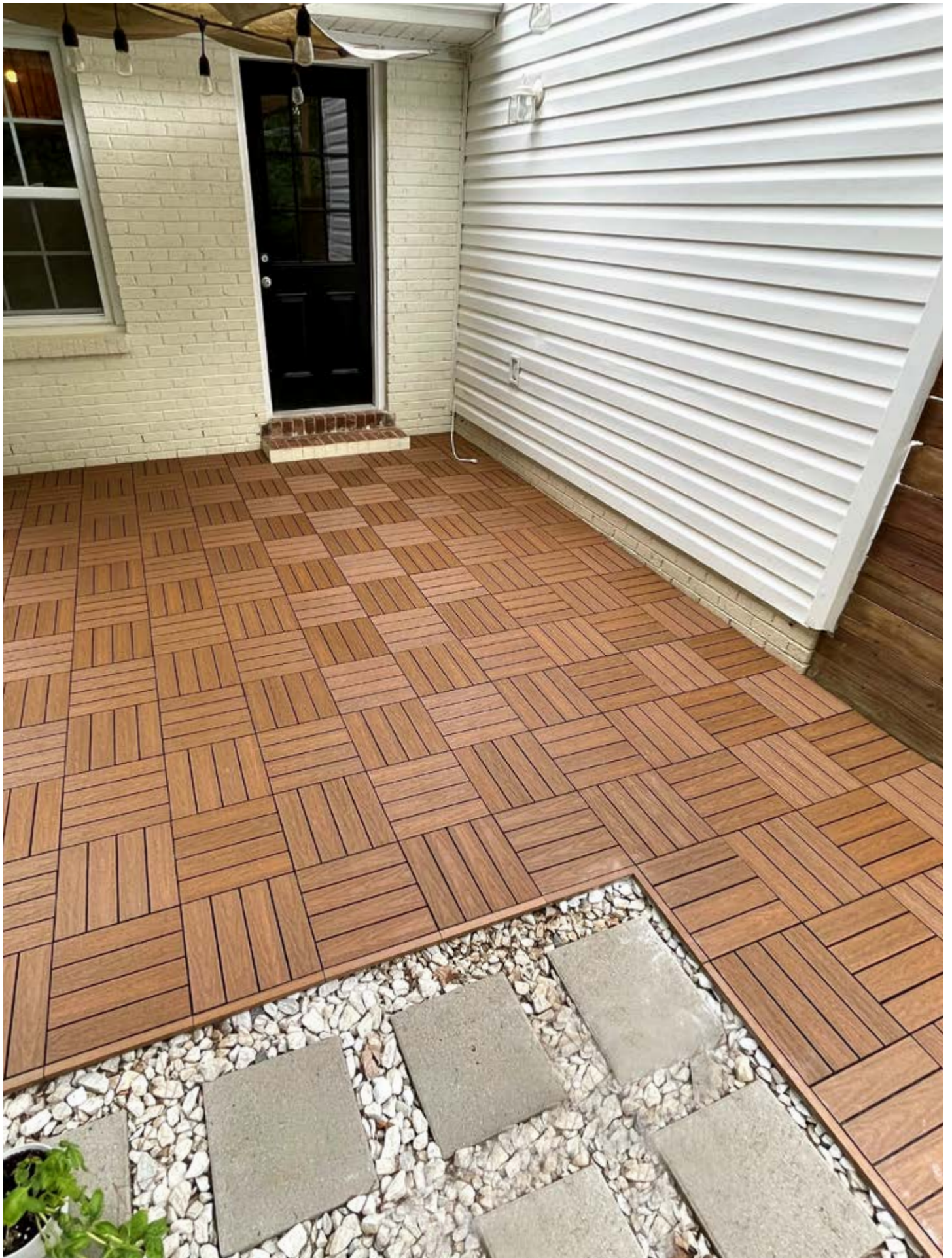




# EXAMPLES OF MIXING









# DECK TILE FASCIA & TRIM

## FASCIA



Straight Fascia : L302 x W53.5 x H23.5 mm



Outside Corner Fascia: L356.5 x W53.5 x H23.5 mm



Inside Corner Fascia: L303 x W53.5 x H23.5 mm

## TRIM



Straight Trim: L302 x W24 x H22 mm



Outside Corner Trim: L327 x W24 x H22 mm



Inside Corner Trim: L303 x W24 x H22 mm

## STAIR TRIM



Stair Trim: L302 x W75 x H75 mm







Grass Cube: L72 x W72 x H22 mm



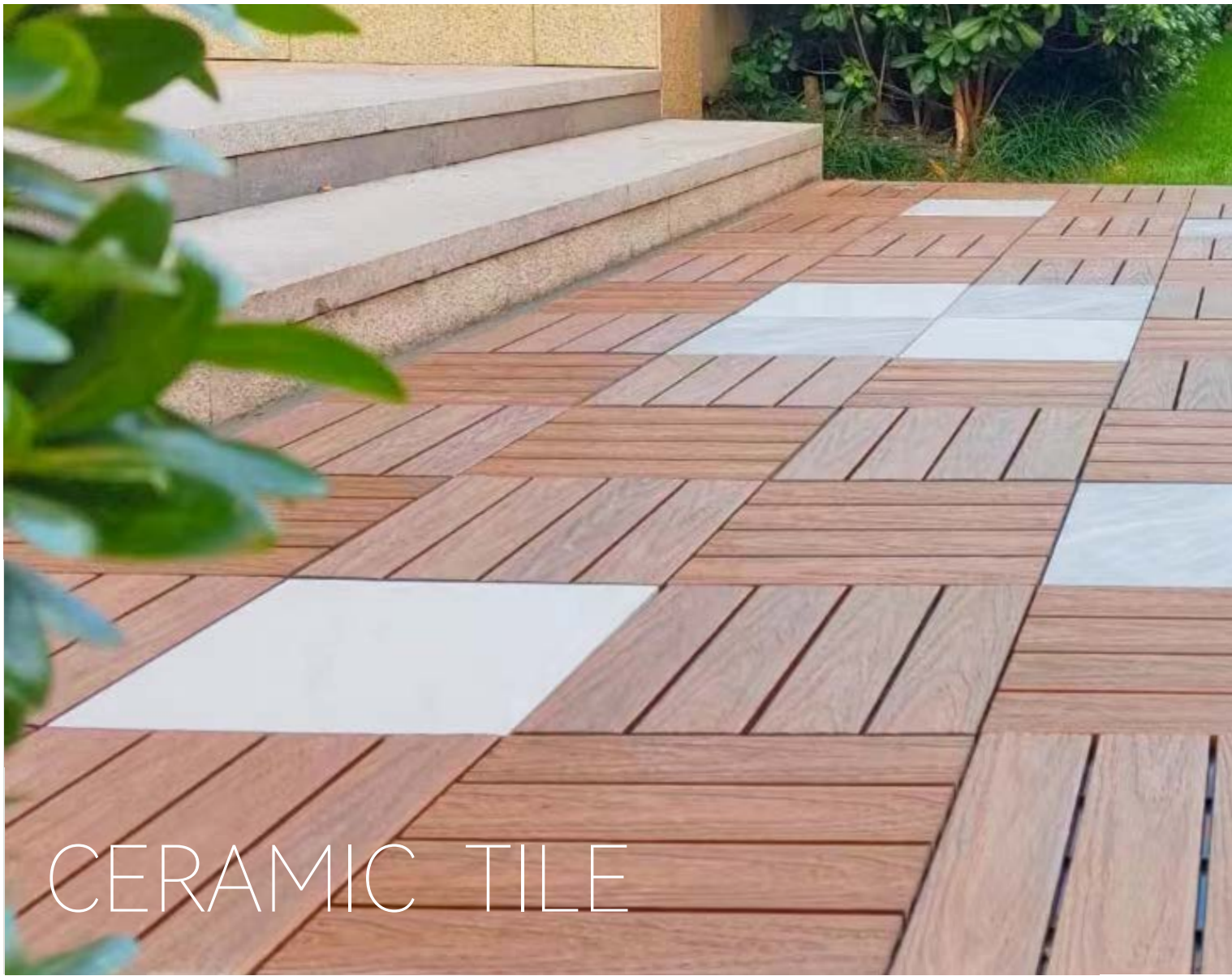
Grass Slat: L308 x W72 x H22 mm





Grass Tile: L308 x W308 x H22 mm





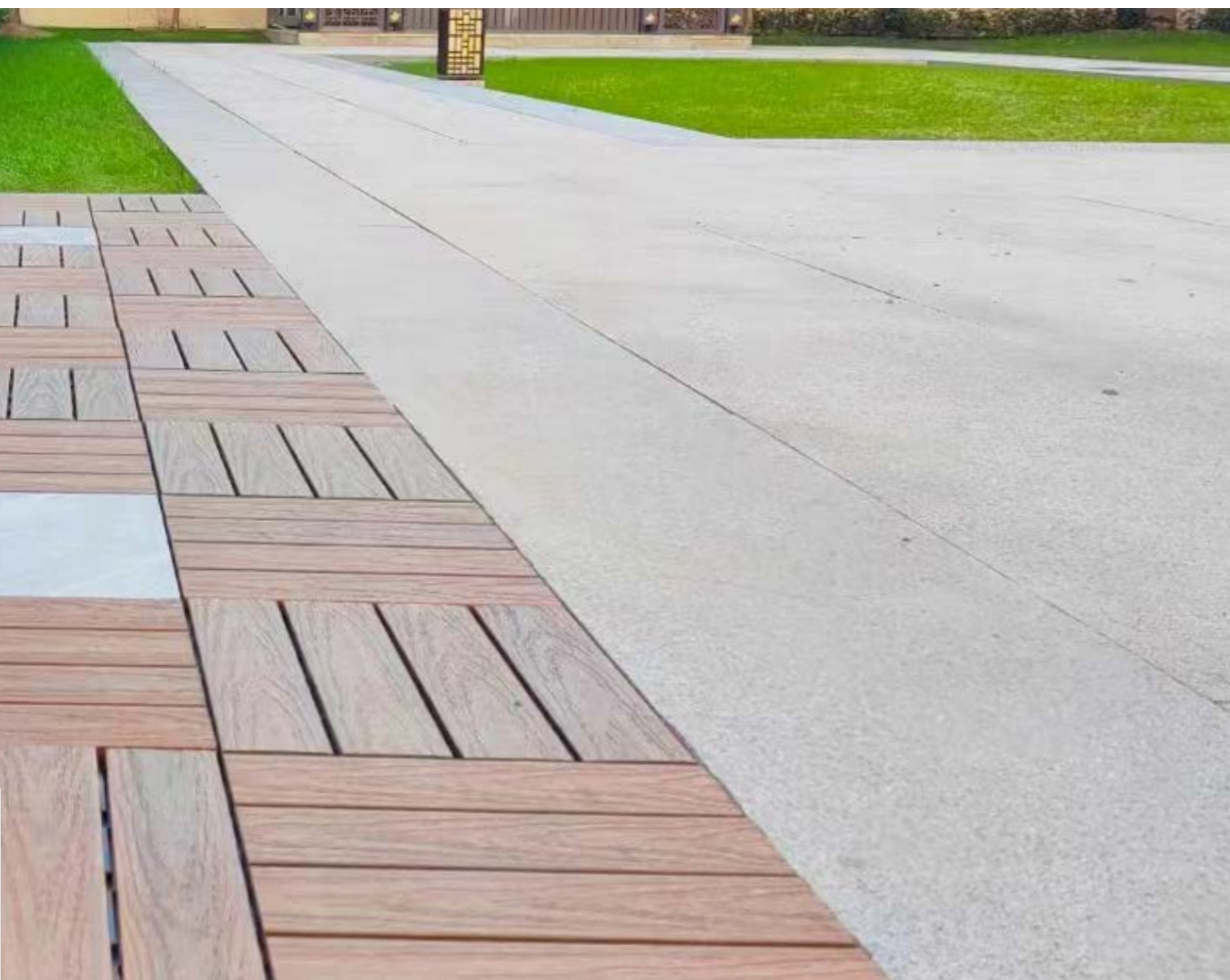
# CERAMIC TILE



Ceramic Tile: L308 x W308 x H20.5 mm



Smoke White



Travertine



Champagne Marble



Silver Gray



Dark Gray





Planter Box: L915 x W307 x H222 mm



Planter Box: L915 x W611 x H222 mm





Planter Box: L915 x W915 x H222 mm



Cedar



Teak





Ipe & Maple Deck Tile in USA













Teak & Ipe Deck Tile in China



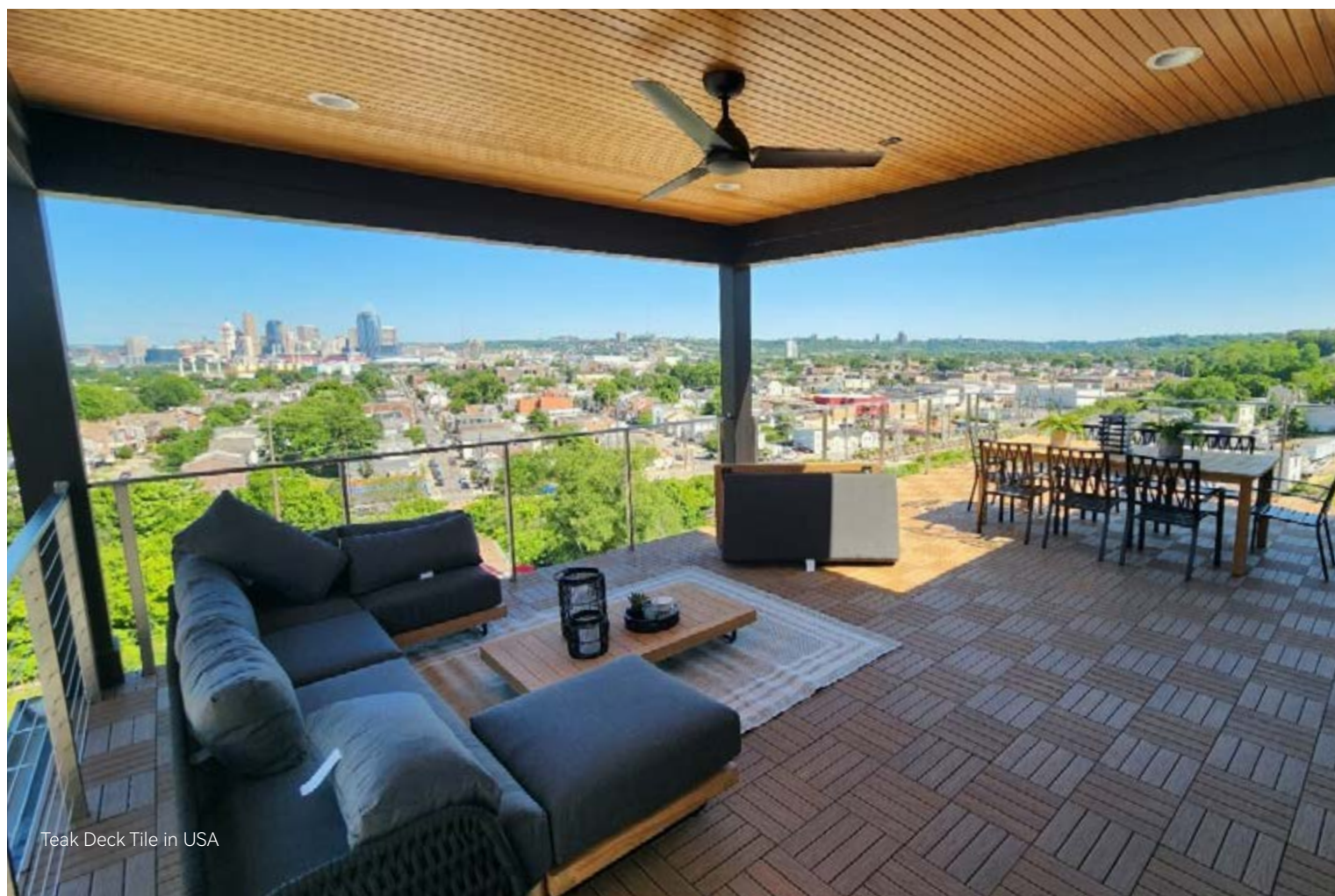


Charcoal Deck Tile in USA













Charcoal Deck Tile in USA



Charcoal Deck Tile in USA





Antique Deck Tile in USA











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# BEAMS

Add warmth to any building.

Composite beams are used for facades, ceilings, and other features such as garage doors, stand-alone feature walls and more. The finished product provides a high-end look in a range of different colors, without the need for periodic maintenance common with other products. It's becoming the fastest growing category for composites as it adds warmth to the application its put on.









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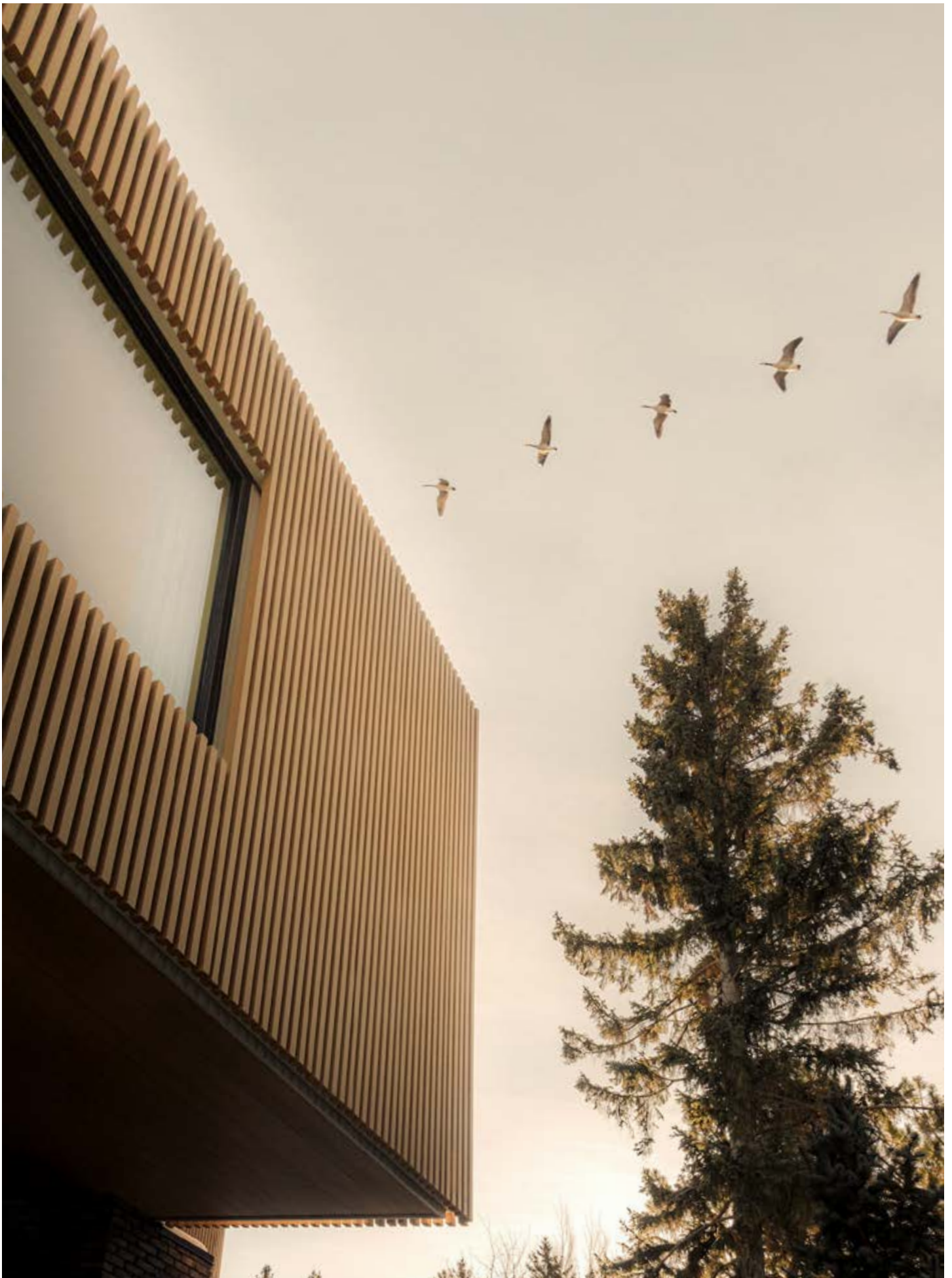
# COMPREHENSIVE WARRANTY

Our **UltraShield®** beams is backed by one of the most comprehensive warranties in the industry.

NewTechWood stands behind its products, backed by a 25-year limited, transferable warranty.

We are so confident in the quality of our beams that We will refund the cost or replace the beams if it underperforms.





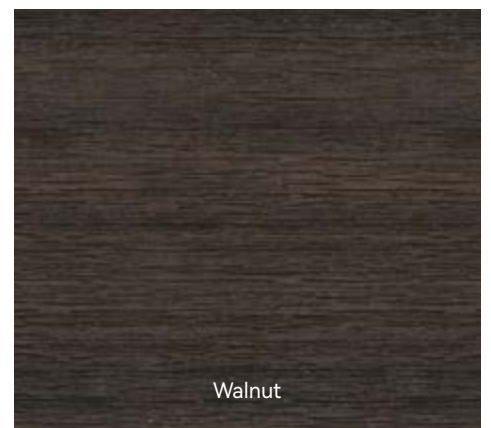
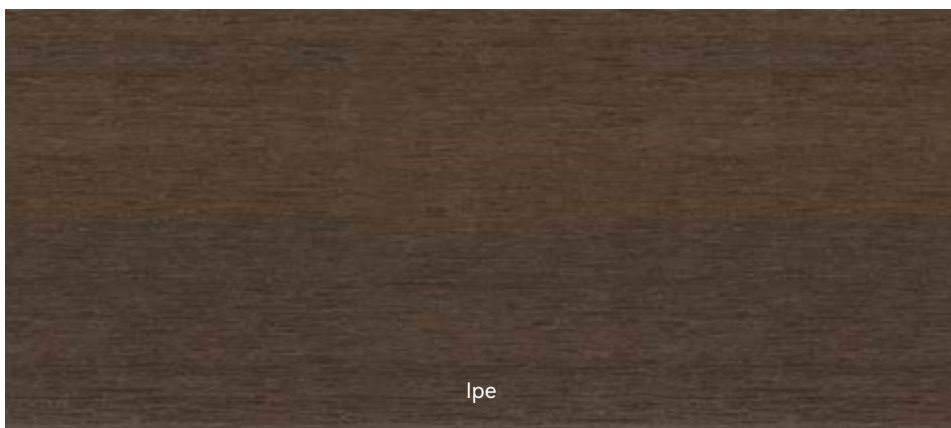
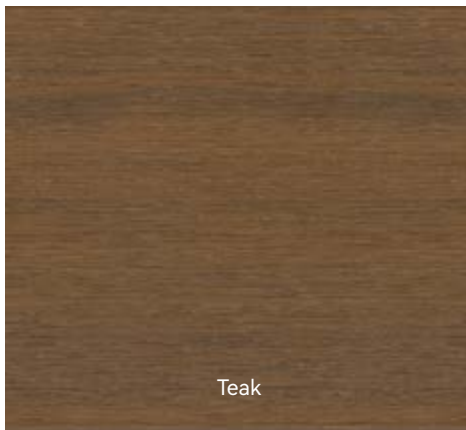
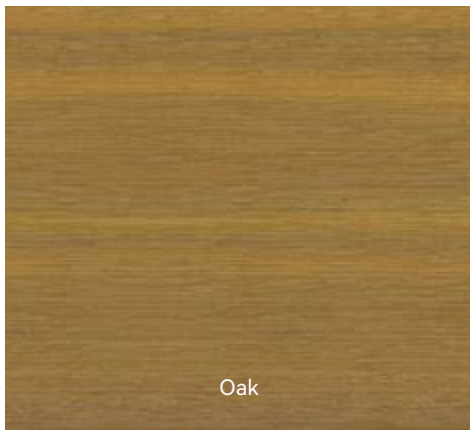
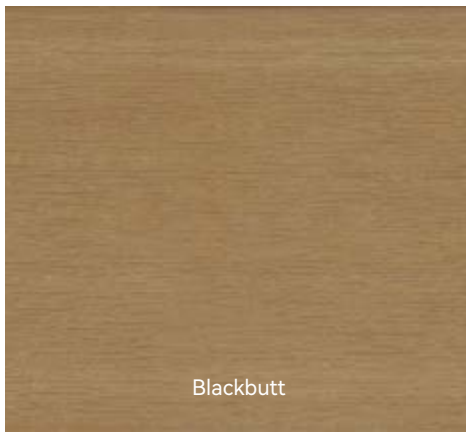


# STUNNING WOOD LOOK





# MULTI-CHROMATIC COLORS

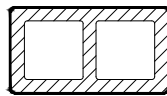




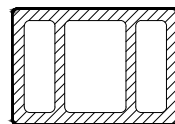
NewTechWood has the widest array of colors in the industry ranging from magnificent primary colors to deep browns and infectious grays.

● Note: Some colors might be limited to certain countries, please consult with your local distributor.



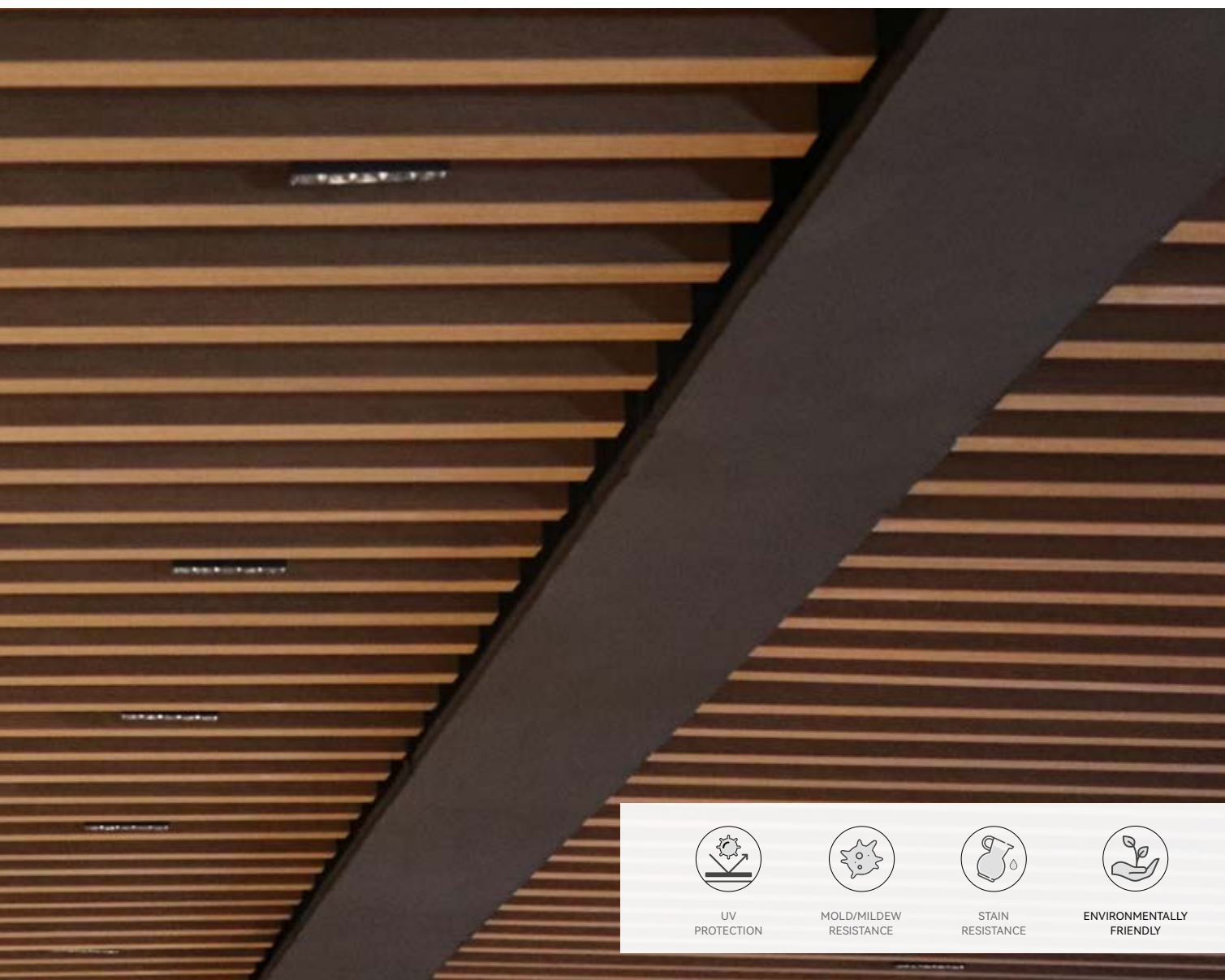


UH55  
56 x 30.5 mm



UH17  
60 x 42 mm





UV  
PROTECTION



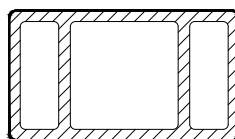
MOLD/MILDEW  
RESISTANCE



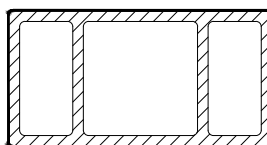
STAIN  
RESISTANCE



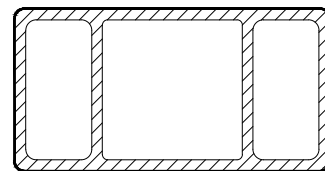
ENVIRONMENTALLY  
FRIENDLY



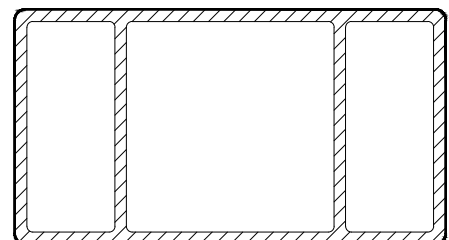
UH38  
90 x 51 mm



UH25  
100 x 52 mm



UH26  
120 x 62 mm



UH27  
150 x 82 mm





UV  
PROTECTION



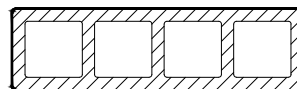
MOLD/MILDEW  
RESISTANCE



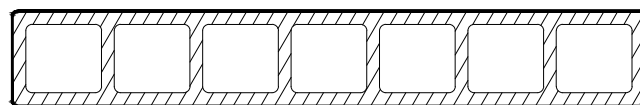
STAIN  
RESISTANCE



ENVIRONMENTALLY  
FRIENDLY



UH56  
107.5 x 30.5 mm



UH72  
200 x 30.5 mm



K-33

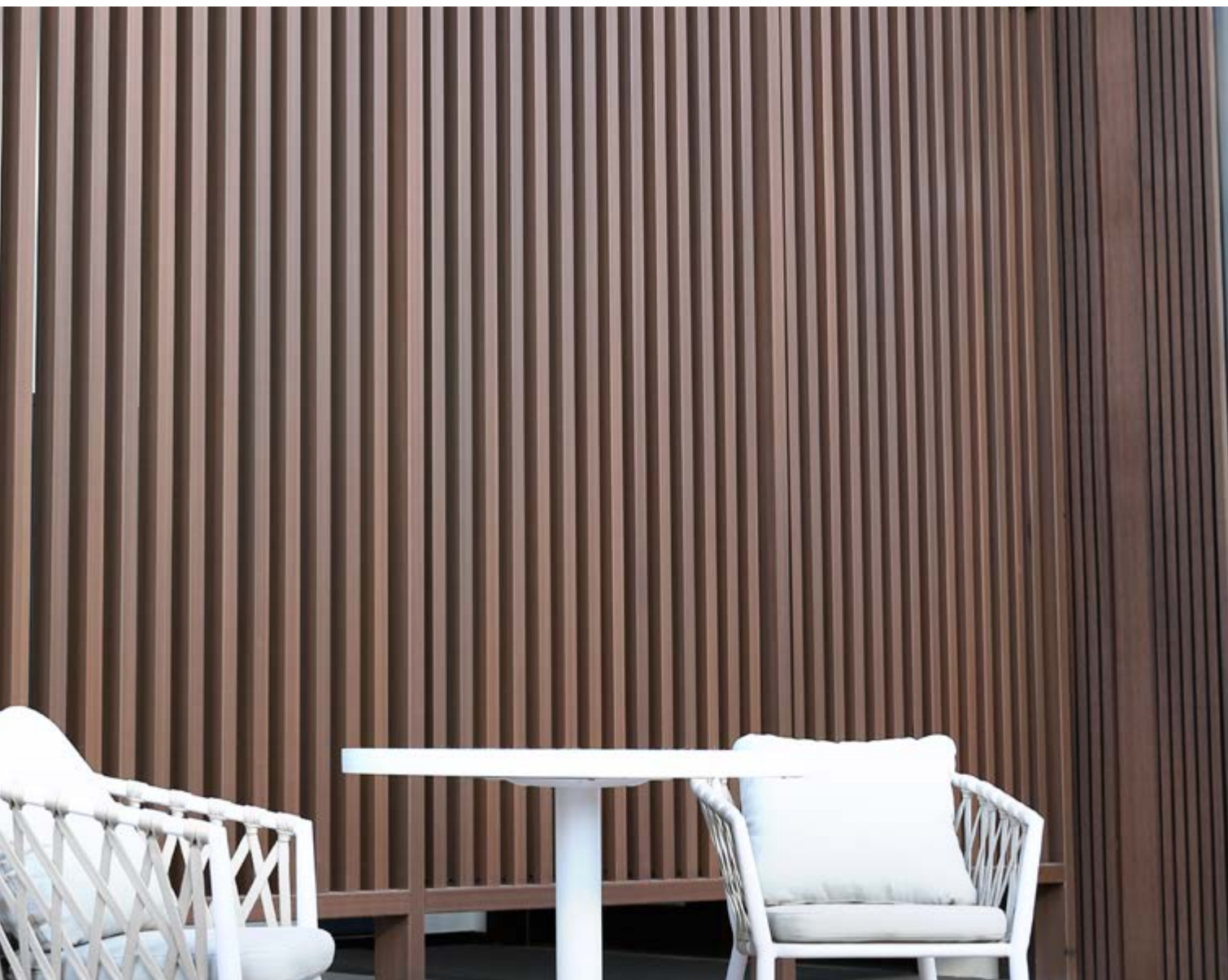


Vertical Clip



Horizontal Clip





End Cap



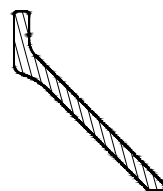
Metal Tube



Red Cedar Beams in Canada

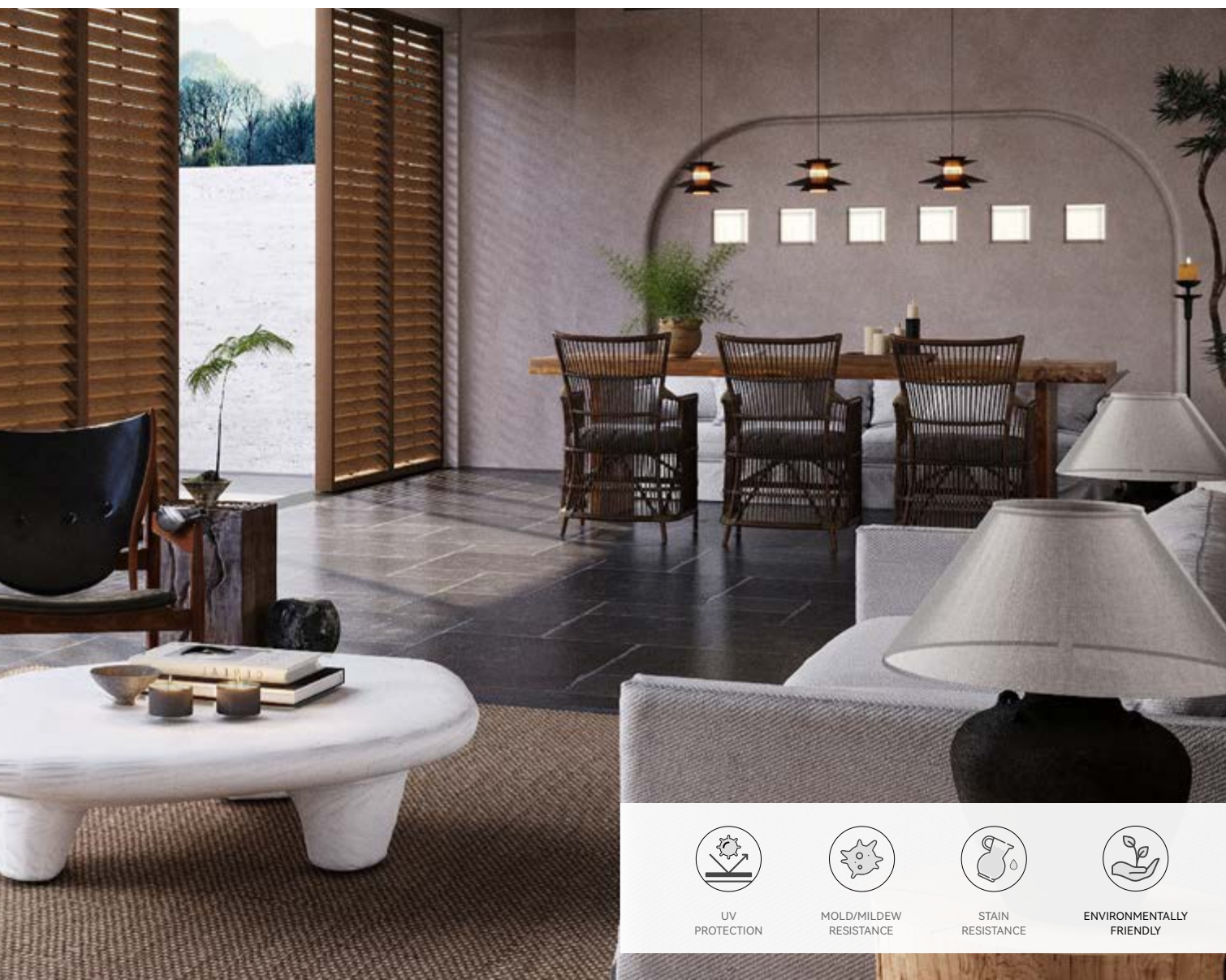


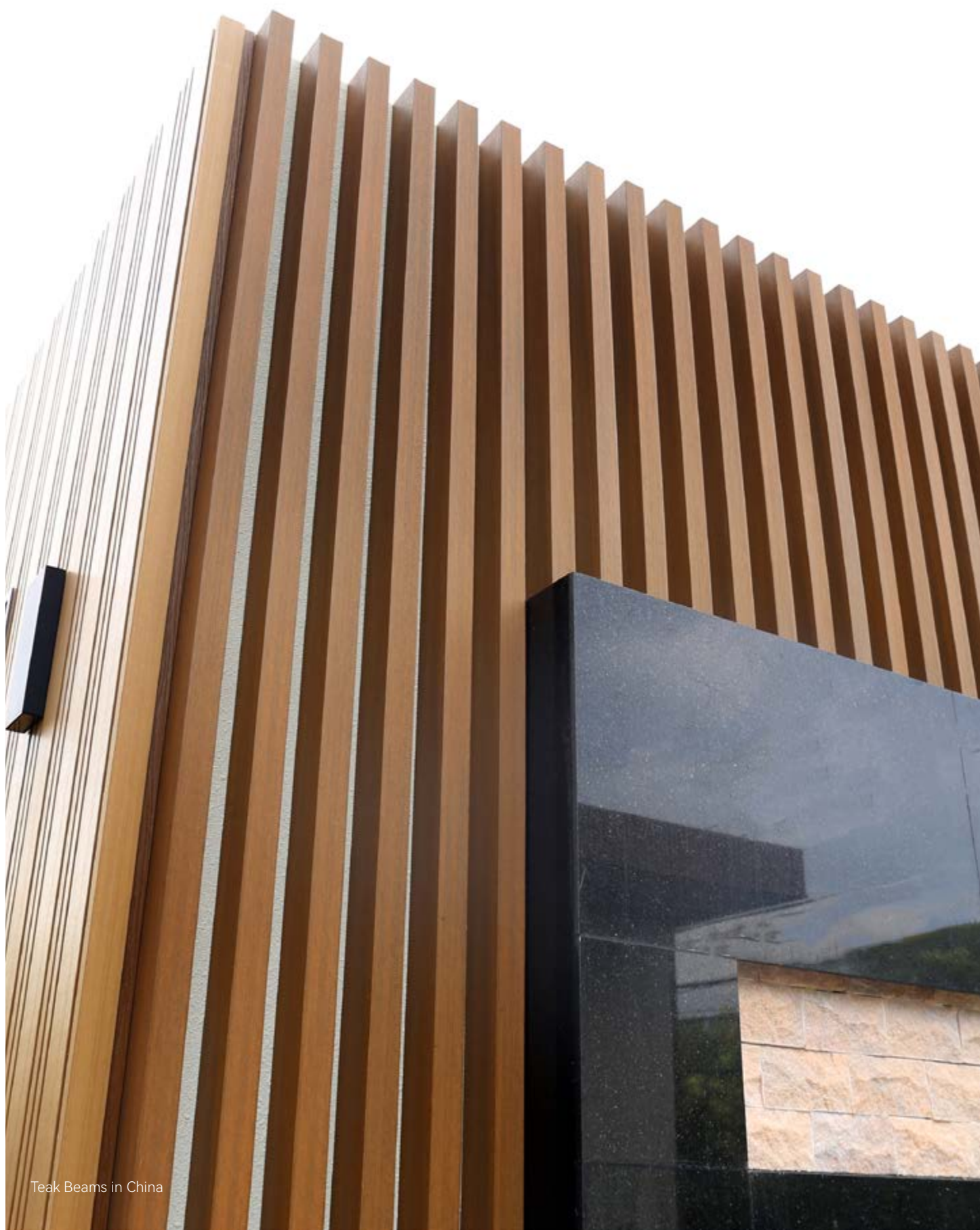




US126-45  
75 x 89 mm

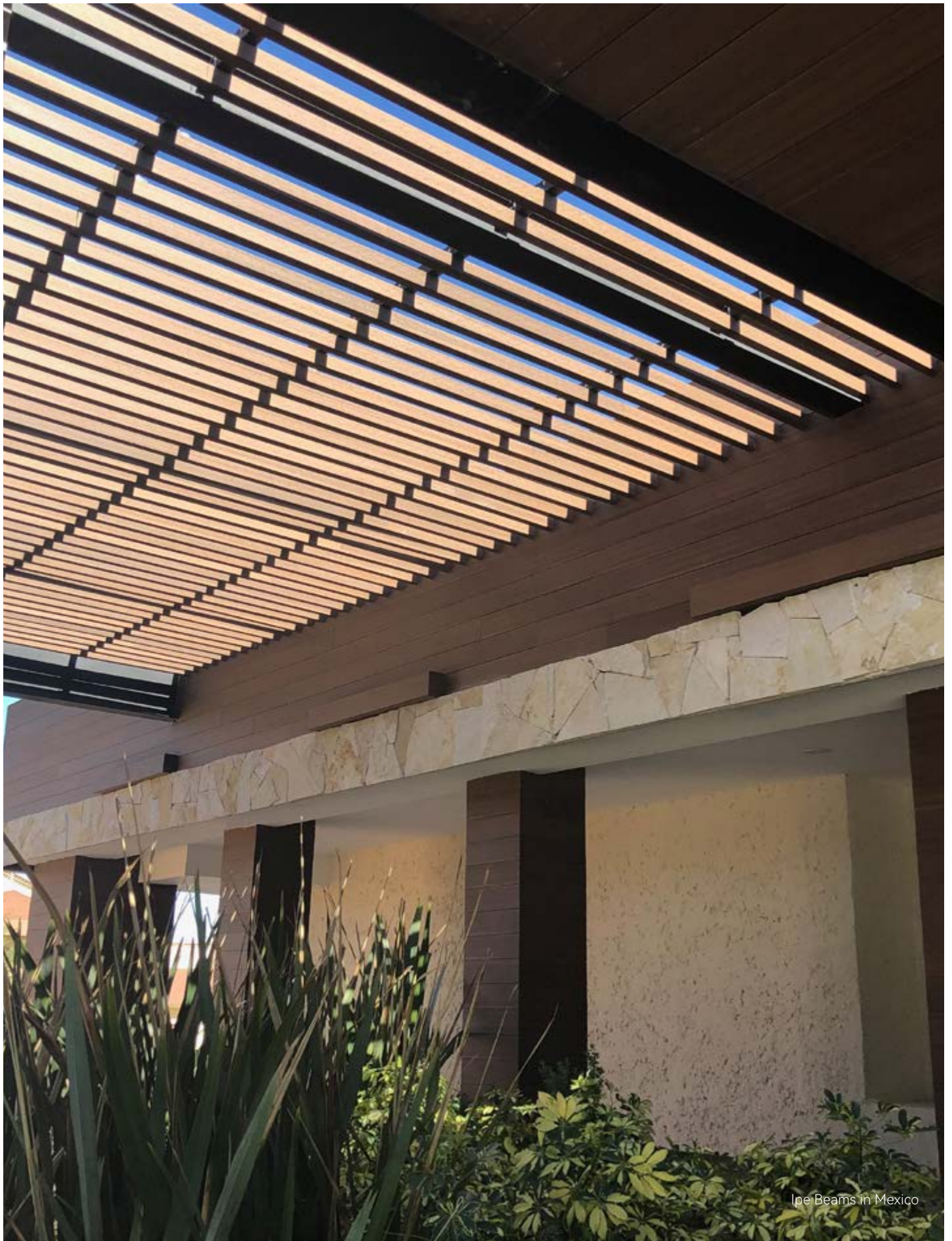






Teak Beams in China





Ipe Beams in Mexico

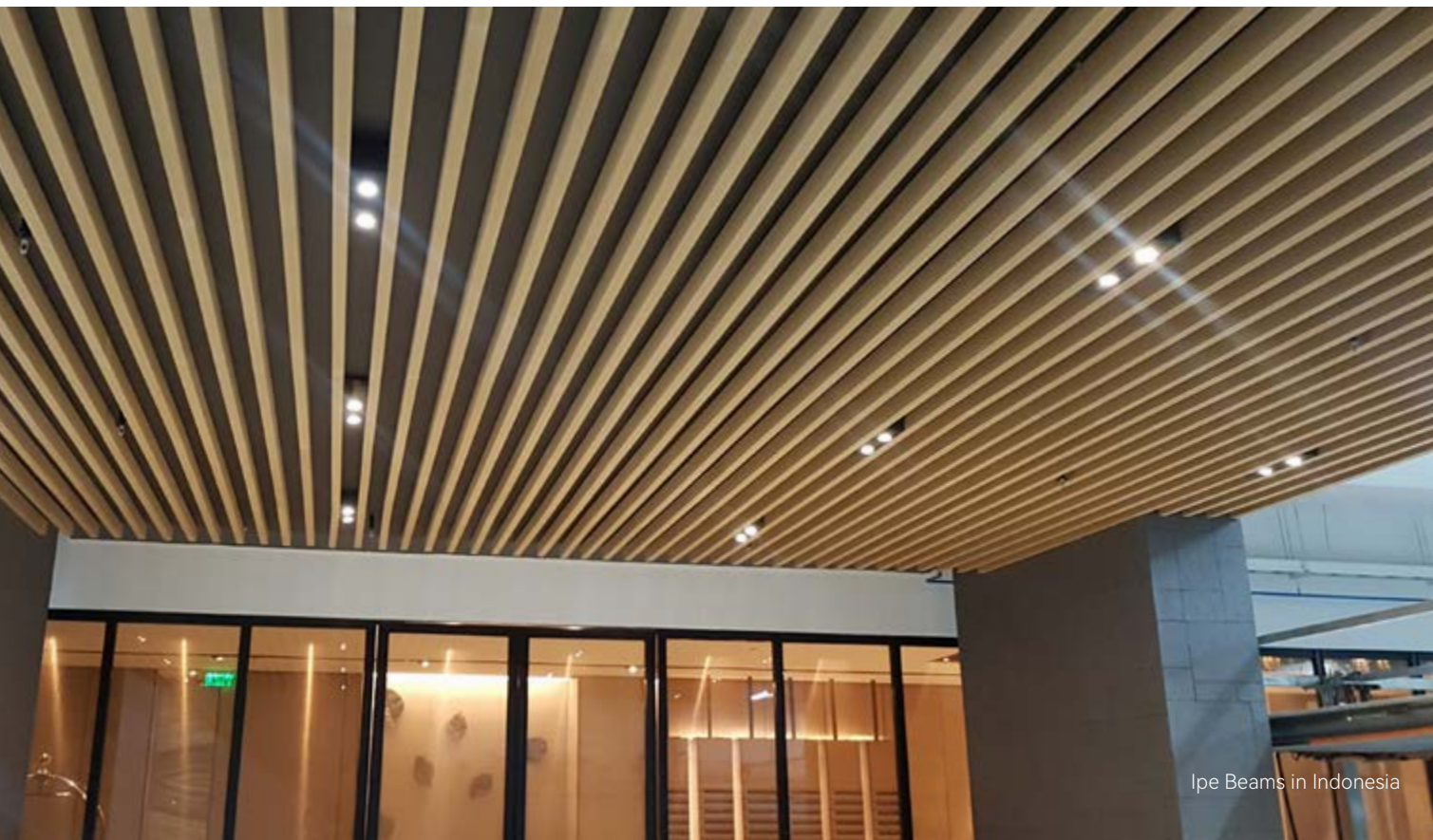








Ipe Beams in USA



Ipe Beams in Indonesia



Red Cedar Beams in Canada













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# DECKING

## Profiles

## Ref. No.

## Unique Decors

## Colors

### Naturele

Size  
138 x 22.5 mm



US01



Flat Grain  
H54

Size  
138 x 22.5 mm



UH02



Wood Grain  
H55

Size  
210 x 22.5 mm



US54

Size  
210 x 22.5 mm



UH22

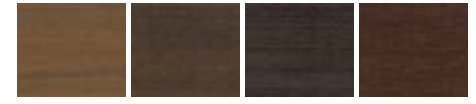


Cedar

Red Cedar

Blackbutt

Oak



Teak

Ipe

Walnut

Redwood

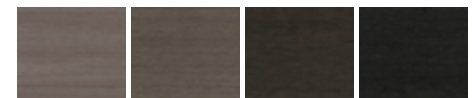


Smoke White

Antique

Silver Gray

Light Gray



Silver Ash

Mirage Gray

Aged Wood

Ebony

### Marina

Size  
210 x 36 mm



US71



Anti-Slip Grain  
Y70

### Old World

Size  
210 x 22.5 mm

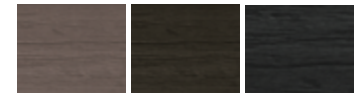


US54



Weathered  
H59

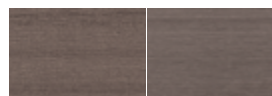
Flat Grain  
H54



Silver Ash

Aged Wood

Anthracite Gray



Anti-Slip Grain  
Y70

Flat Grain  
Y1

### Essentials

Size  
138 x 23.5 mm



US94



Handscrapped Grain  
Y53

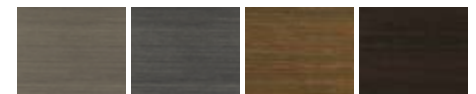
Size  
140 x 25 mm



UH100



Cathedral Grain  
Y61



Antique










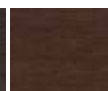








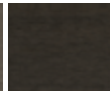
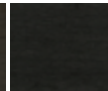


Silver Gray

Teak

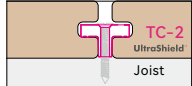
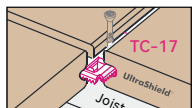
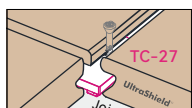
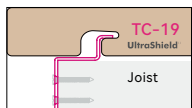
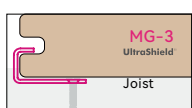
Walnut



# DECKING

Profiles	Ref. No.	Unique Decors	Colors
<b>Decking Finishers</b>			
Size 138 x 22.5 mm	US33	 Flat Grain H54	 Cedar  Red Cedar  Blackbutt  Oak
Size 138 x 10 mm	US08	 Wood Grain H55	 Teak  Ipe  Walnut  Redwood
Size 138.5 x 15 mm	US06	 Weathered H59	 Smoke White  Antique  Silver Gray  Light Gray
Size 138.5 x 22.5 mm	US07	 Handscrapped Grain Y53	 Silver Ash  Mirage Gray  Aged Wood  Ebony
Size 180.5 x 15 mm	US03	 Cathedral Grain Y61	
Size 285.5 x 15 mm	US05	 Anti-Slip Grain Y70	

# DECKING ACCESSORIES

Profiles	Ref. No.	Installation Schematic
<b>Standard Clip System</b>		
Size L38 x W16.5 x H11 mm	TC-10 Locking Clip	
Size L38 x W19 x H12.5 mm	TC-2 CEC Clip	
<b>Breaker Board Clip System</b>		
Size L42 x W19 x H12 mm	TC-17 Breaker Board Locking Clip	
Size L55 x W18 x H12 mm	TC-27 Breaker Board CEC Clip	
<b>Starting Clip</b>		
Size L40 x W24 x H35.5 mm	TC-19 Starting Clip	
Size L29 x W25 x H12 mm	MG-3 Starting Clip	

# DECKING ACCESSORIES

Profiles

Colors

## ■ End Caps

Quick and clean finish  
UV stable  
Made of TPO



Cedar      Red Cedar      Blackbutt      Oak

## ■ Descratch Repair Kit

Use this simple repair kit to clean up end caps, dents, nail holes, scratches, and other blemishes.

Each repair kit comes complete with two 10cm wax sticks plus an easy-to-use applicator to finish any job with professionally-installed good looks.



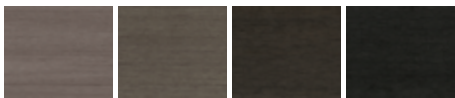
Teak      Ipe      Walnut      Redwood



Smoke White      Antique      Silver Gray      Light Gray

## ■ Composite Plugs

The composite Decking Plug is made from the same material, pigment and texture as the decking. It is used to cover the decking screwhead to provide a perfect and flat finish.



Silver Ash      Mirage Gray      Aged Wood      Ebony

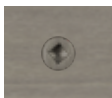
## ■ Colored Head Screws

These industry standard screws are ideal for finishing start and end planks, fascia, and stair treads.

100 #8 screws plus #2 drive bit are included.



Teak      Ipe      Walnut      Light Gray



Antique

# RAILING

Profiles

Colors

## ■ Composite Railing

Railing attached to residential decks

Size  
L1823 x H991 mm

Railing attached to commercial decks

Size  
L1823 x H1139 mm



Teak



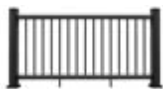
Ipe



Antique



Light Gray



Charcoal



# RAILING

## Profiles

### Components

Top Rail With Metal Insert



Baluster



Foot Block



Railing Brackets And Accessories



Post with Metal Insert

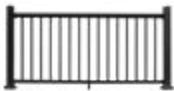
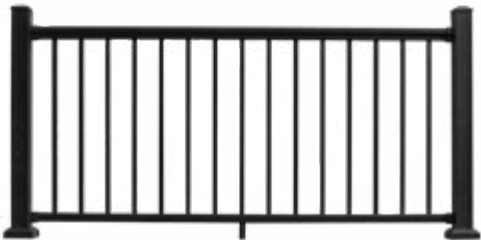
# RAILING

## Profiles

## Coloures

### Aluminum Railing

Size  
L1905 x H1003 mm  
L1905 x H1143 mm  
L2514 x H1003 mm  
L2514 x H1143 mm



Black



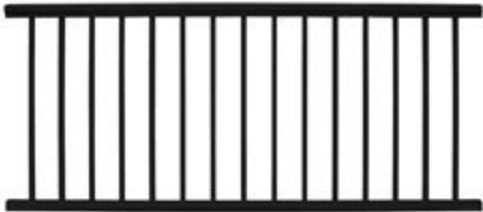
White



Bronze

### Components

Panel Kits



Bottom Rail Support



Brackets For Straight Railing Only



Angle Bracket For Straight And Stair Railing



Straight Movable Angle Is 0~45°












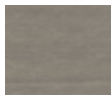




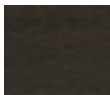







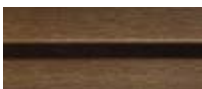












Stair Movable Angle Is 25~38°



Post & Skirt

CLADDING

Profiles	Ref. No.	Unique Decors	Colors
All-Weather			
<div>Size</div> <div>142 x 13 mm</div> <div></div>	US09	<div></div> <div>Flat Grain H54</div>	<div> Cedar</div> <div> Red Cedar</div> <div> Blackbutt</div> <div> Oak</div> <div> Teak</div> <div> Ipe</div> <div> Walnut</div> <div> Redwood</div> <div> Smoke White</div> <div> Antique</div> <div> Silver Gray</div> <div> Light Gray</div> <div> Silver Ash</div> <div> Mirage Gray</div> <div> Aged Wood</div> <div> Ebony</div>
<div>Size</div> <div>142 x 13 mm</div> <div></div>	US30	<div></div> <div>Wood Grain H55</div>	
<div>Size</div> <div>142 x 13 mm</div> <div></div>	US31		
Noir Shadowline			
<div>Size</div> <div>142 x 13 mm</div> <div></div>	US101	<div></div> <div>Shou Sugi Ban H77</div>	
Shadowline			
<div>Size</div> <div>209.5 x 18 mm</div> <div></div>	UH62	<div></div> <div>Flat Grain H54</div>	
<div>Size</div> <div>170 x 25 mm</div> <div></div>	UH68		
Castellation			
<div>Size</div> <div>196.5 x 25 mm</div> <div></div>	UH58	<div></div> <div>Flat Grain H54</div>	
<div>Size</div> <div>196.5 x 25 mm</div> <div></div>	UH61		
<div>Size</div> <div>209 x 25 mm</div> <div></div>	UH89	<div></div> <div>Wood Grain H67</div>	
<div>Size</div> <div>196.5 x 25 mm</div> <div></div>	UH93		
<div>Size</div> <div>209 x 25 mm</div> <div></div>	UH92	<div></div> <div>Shou Sugi Ban H77</div>	
<div>Size</div> <div>196.5 x 25 mm</div> <div></div>	UH94		



# CLADDING

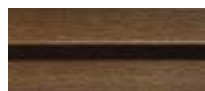
Profiles	Ref. No.	Unique Decors	Colors
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## ■ Castellation Pro

Size  
215 x 33 mm



UH108



Flat Grain  
H54

Size  
181 x 33 mm



UH130



Wood Grain  
H67

## ■ Noir Castellated

Size  
196.5 x 25 mm



UH119



Shou Sugi Ban  
H77

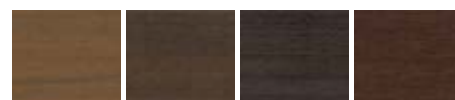
Size  
196.5 x 25 mm



UH118



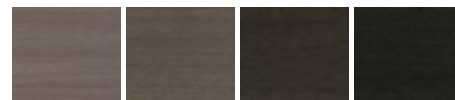
Cedar Red Cedar Blackbutt Oak



Teak Ipe Walnut Redwood



Smoke White Antique Silver Gray Light Gray



Silver Ash Mirage Gray Aged Wood Ebony

## ■ Castellation

Size  
199 x 25 mm



UH80

Size  
196.5 x 25 mm



UH81



Flat Grain  
H2

Size  
209 x 25 mm



UH83

Size  
209 x 25 mm



UH82

## ■ Loglap

Size  
180 x 38 mm



UH71



Log Cabin  
H36

## ■ Board & Batten

Size  
278 x 20 mm







US86



Flat Grain  
H54

CLADDING TRIMS

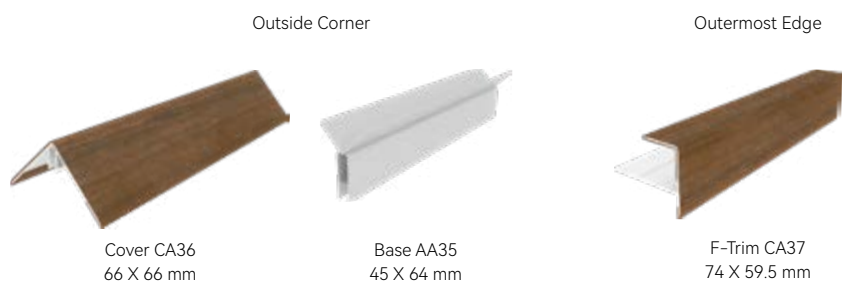
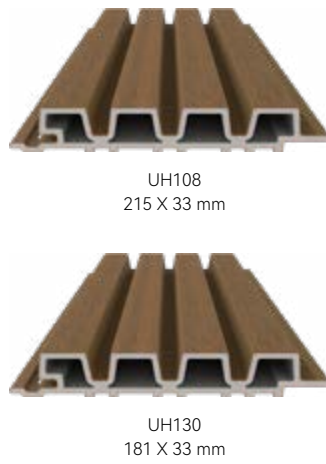
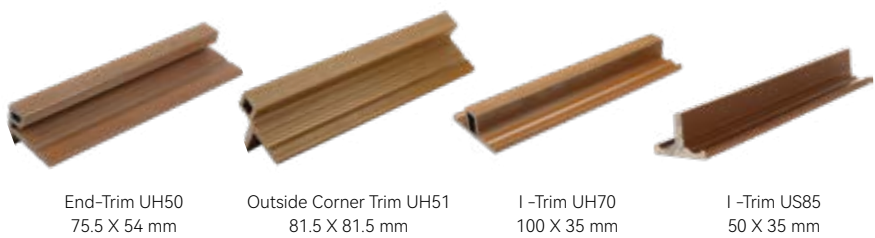
Trims

	US09 142 x 13 mm				
	US30 142 x 13 mm		H-Trim US45 79 x 27 mm		
	US31 142 x 13 mm	F-Trim US44 47 x 44 mm		Outside Corner Trim US46 59 x 59 mm	Inside Corner Trim US47 71.5 x 71.5 mm
	US101 142 x 13 mm				
	UH62 209.5 x 18 mm		End-Trim US75 48.5 x 36 mm		
	UH58 196.5 X 25 mm				
	UH119 196.5 X 25 mm		End-Trim UH59 90 X 56 mm		
				I -Trim UH70 100 X 35 mm	
					I -Trim US85 50 X 35 mm
	UH61 196.5 X 25 mm				
	UH118 196.5 X 25 mm				
	UH89 209 X 25 mm				
	UH92 209 X 25 mm		End-Trim UH50 75.5 X 54 mm		
	UH68 170 x 25 mm			I -Trim UH70 100 X 35 mm	
	UH93 196.5 X 25 mm				
	UH94 196.5 X 25 mm				



# CLADDING TRIMS

## Trims



FENCING

Profiles	Ref. No.	Unique Decors	Colors
----------	----------	---------------	--------

Flat Fencing

Size  
160 x 21 mm



UH24

Size  
150 x 21 mm



UH103

Size  
159 x 20 mm



UH28

Size  
310 x 21 mm



UH49



Flat Grain  
H54



Wood Grain  
H67



Shou Sugi Ban  
H77



Teak



Ipe



Silver Gray



Ebony

Castellation Fencing

Size  
160 x 21 mm



UH66

Size  
141 x 21 mm



UH107

Size  
160 x 21 mm



UH105

COMPOSITE PICKET

Profiles	Ref. No.	Unique Decors	Colors
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Composite Picket

Size  
89 x 12.5 mm



US89



Flat Grain  
H54

Size  
138 x 13 mm



US118

Size  
175.5 x 21.5 mm



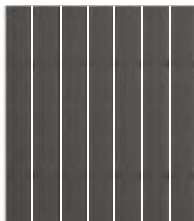
UH122



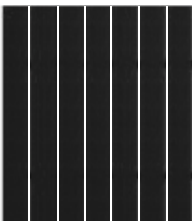
Teak



Ipe



Silver Gray



Ebony



# FENCING COMPONENTS

Profiles

Colors

## Fencing Post

Size  
80 x 80 x 2400 mm



Installation into the Ground



Black Matte    Gray Matte

Size  
80 x 80 x 1914 mm



Installation on the Concrete

Post Mount & Expansion Bolt

## Ultraeasy Fencing Components



Screw



Anchor Clip



Aluminum Ending Trim



Aluminum Starting Trim



Metal Tube

## Invisible Locking Fencing Components



Screw



Bottom Locking Clip



Top Locking Clip



Metal Tube

# COMPOSITE PICKET COMPONENTS

Profiles

## Aluminum Stringer

Size  
L40 x W40 x H2450 mm



Universal



Perforated



Bracket

COMPOSITE FENCE GATE

Profiles	Ref. No.	Unique Decors	Colors
----------	----------	---------------	--------

Composite Fence Gate

Size  
W960 x H1820 mm



Composite Fence Gate (UH66)



Flat Grain H54



Teak



Ipe

Size  
W960 x H1820 mm



Composite Fence Gate (UH24)



Silver Gray



Ebony

Gate Post & Gate Frame

Size  
L80 xW80 x H2500 mm



Gate Post



Black Matte



Gray Matte



Gate Frame



Hinges



Lock

PLANTER BOX

Profiles	Ref. No.	Unique Decors	Colors
----------	----------	---------------	--------

Planter Box

Size  
L915 x W307 x H222 mm



Planter Box



Flat Grain H54



Teak

Size  
L915 x W611 x H222 mm



Planter Box



Cedar



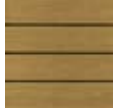
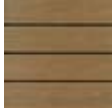


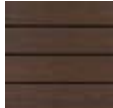





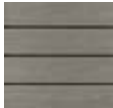

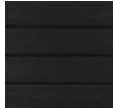
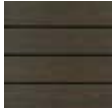







Size  
L915 x W915 x H222 mm





Planter Box









DECK TILE

Profiles	Ref. No.	Unique Decors	Colors
<div>■ Deck Tile</div> <div>Size L308 x W80 x H22 mm</div> <div></div> <div>QD-SS</div> <div></div> <div><div>CedarRed CedarBlackbuttOak</div><div>TeakIpeWalnutRedwood</div><div>Smoke WhiteAntiqueSilver GrayLight Gray</div><div>Silver AshMirage GrayAged WoodEbony</div><div>Gray MixBrown Mix</div></div>	<div>Size L308 x W308 x H22 mm</div> <div></div> <div>QD-300</div> <div>Wood Grain H4</div>	<div>Size L612.5 x W308 x H22 mm</div> <div></div> <div>QD-600</div>	<div>Size L916 x W308 x H22 mm</div> <div></div> <div>QD-900</div>

<div>■ Single Slat</div> <div>Size L300 x W46.5 x H22 mm</div> <div></div> <div>Expansion Joint</div>	<div>Size L310 x W79.5 x H22 mm</div> <div></div> <div>Quick Deck LED Lighting</div>
--	---

<div>■ Grass Tile</div> <div>Size L72 x W72 x H22 mm</div> <div></div> <div>Grass Cube</div>	<div>Size L308 x W72 x H22 mm</div> <div></div> <div>Grass Slat</div>	<div>Size L308 x W308 x H22 mm</div> <div></div> <div>Grass Tile</div>
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<div>■ Ceramic Tile</div> <div>Size L308 x W308 x H20.5 mm</div> <div></div> <div>Ceramic Tile</div>	     <div>Smoke WhiteTravertineChampagne MarbleSilver GrayDark Gray</div>
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BEAMS

Profiles	Ref. No.	Unique Decors	Colors
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Flat Beams

Size  
56 x 30.5 mm



UH55

Size  
60 x 42 mm



UH17

Size  
90 x 51 mm



UH38

Size  
100 x 52 mm



UH25

Size  
120 x 62 mm



UH26

Size  
150 x 82 mm



UH27

Size  
107.5 x 30.5 mm



UH56

Size  
200 x 30.5 mm



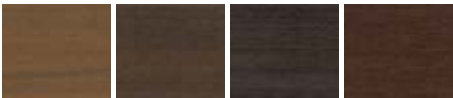
UH72



Flat Grain  
H54



Cedar      Red Cedar      Blackbutt      Oak



Teak      Ipe      Walnut      Redwood



Smoke White      Antique      Silver Gray      Light Gray



Silver Ash      Mirage Gray      Aged Wood      Ebony

Louver

Size  
75 x 89 mm



US126-45



BEAMS ACCESSORIES

Profiles	Ref. No.	Colors
----------	----------	--------

■ End Cap

Size  
L56 x W30.5 x H24 mm



UH55 End Cap

Size  
L60 x W42 x H24 mm



UH17 End Cap

Size  
L90 x W51 x H24 mm



UH38 End Cap

Size  
L101 x W53 x H24 mm



UH25 End Cap

Size  
L121 x W63 x H24 mm



UH26 End Cap

Size  
L151 x W83 x H24 mm



UH27 End Cap

Size  
L107.5 x W30.5 x H24 mm



UH56 End Cap

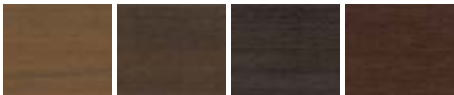
Size  
L201 x W31.5 x H24 mm



UH72 End Cap



Cedar      Red Cedar      Blackbutt      Oak



Teak      Ipe      Walnut      Redwood



Smoke White      Antique      Silver Gray      Light Gray



Silver Ash      Mirage Gray      Aged Wood      Ebony

■ Bracket

Size  
L15 x W30 x H50 mm



K-33

■ Locking Clip

Size  
L36.3 x W12.7 x H40 mm



WHS06-L

Size  
L52 x W12 x H35 mm



WHS07-L

■ CEC Clip

Size  
L30 x W12.2 x H35 mm



WHS06-M

Size  
L52 x W12 x H35 mm



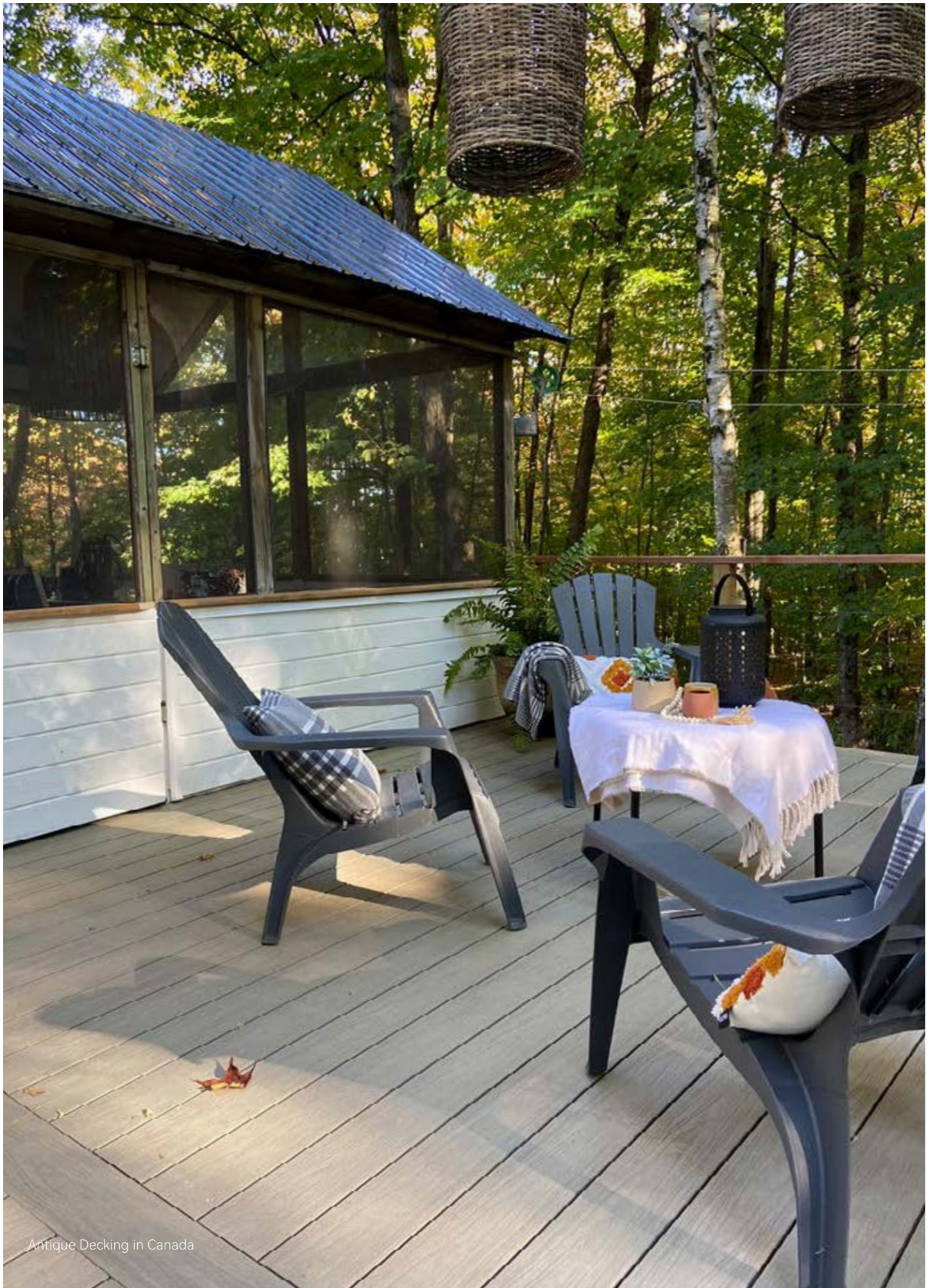
WHS07-M

■ Metal Tube

Size  
For UH27: L70 x W70 x T2 mm  
For UH26: L50 x W50 x T2 mm  
For UH25: L40 x W40 x T2 mm  
For UH17: L30 x W20 x T2 mm

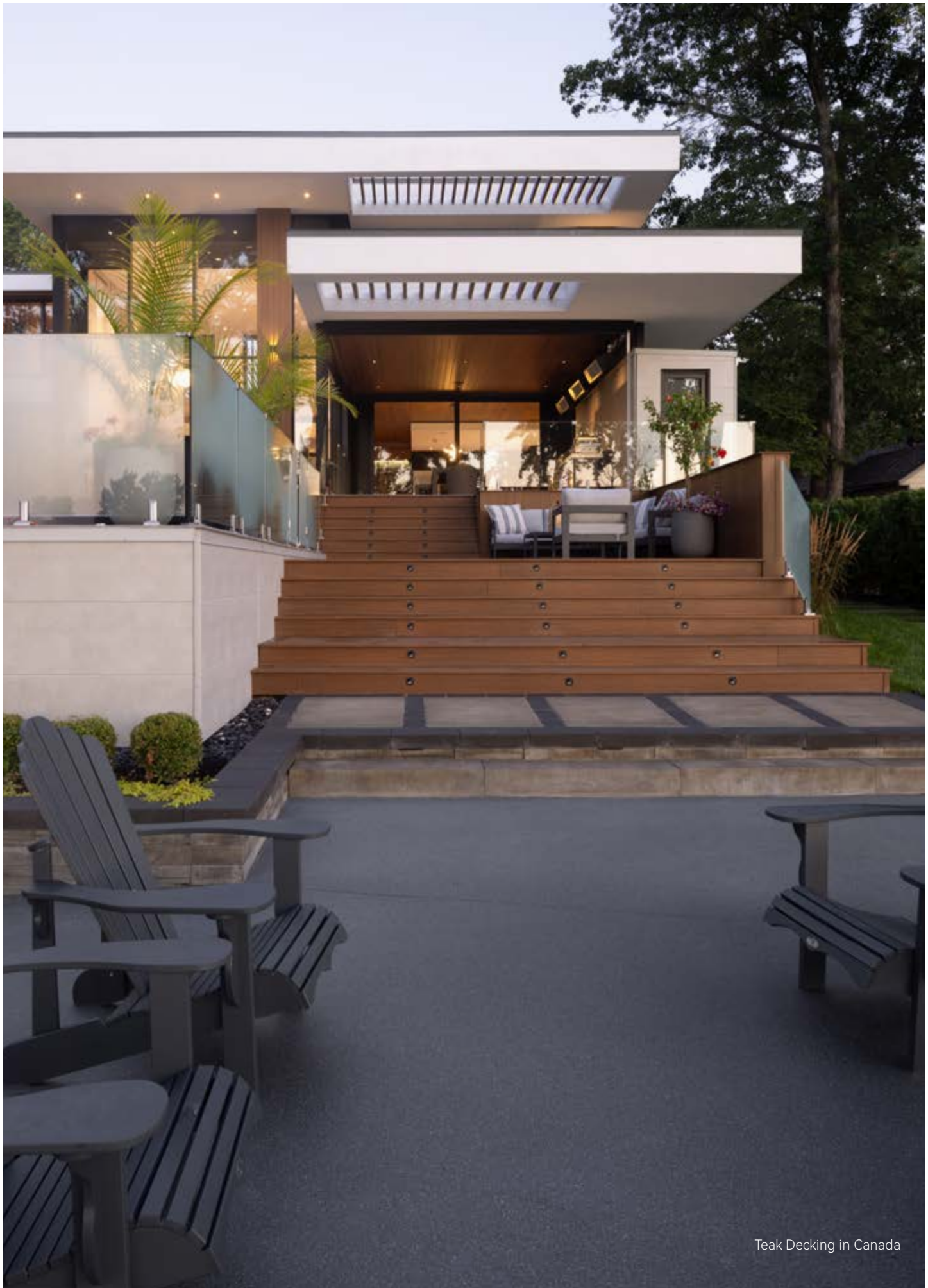






Antique Decking in Canada





Teak Decking in Canada



Antique Decking in South Africa







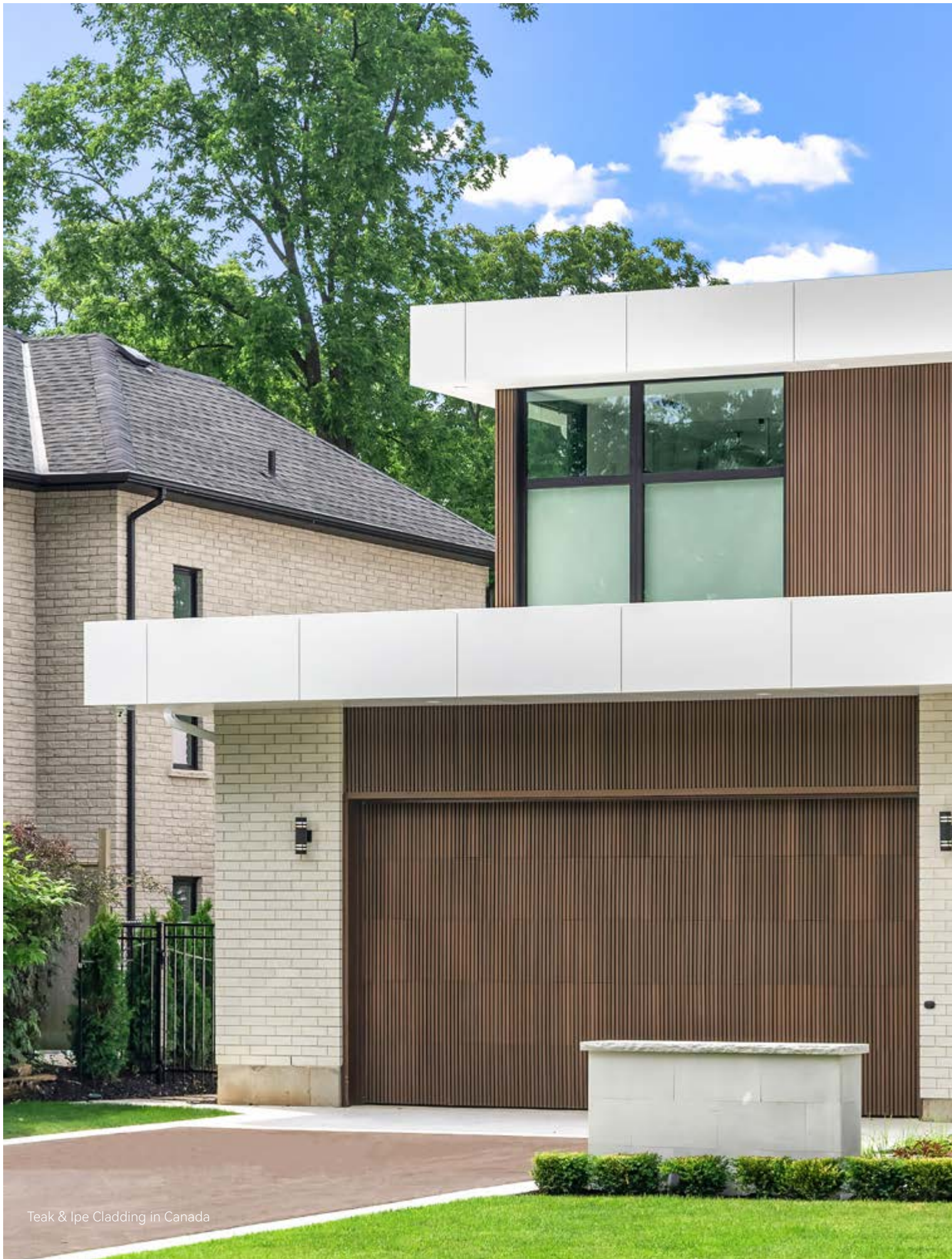


Red Cedar Cladding in Canada









Teak & Ipe Cladding in Canada









Red Cedar Cladding in Canada









# PRODUCT CATALOG 2025



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