



NewTechWood

CANADA



THE LOOK AND FEEL

of real wood

NewTechWood uses select, recycled, high-density plastics, combined with recycled wood products, to create a composite wood substitute that drops your energy footprint to zero. NewTechWood is made from recycled materials, and it's 100% recyclable down the line.

When you want the look of real wood, but you don't want the headaches of maintaining that beautiful façade, NewTechWood solves the problem.

NewTechWood with **Naturale** lasts longer, requires less maintenance, and it puts recycled materials to good use creating the natural look of wood without all the work.

- Wood is expensive and requires on-going, costly maintenance.
- The family deck has to be stained and water-proofed with toxic chemicals.
- The wooden siding needs an expensive paint job every few years.
- Wooden fencing requires constant repair, and time-consuming paint jobs to keep up appearances.
- Real wood accents add to the cost of any home improvement or new construction.
- You have less time to enjoy your family and your home because your exterior wood always needs something.
- The planet suffers as more wood is harvested to meet the ever-growing demand for natural-looking wood.

NEWTECHWOOD

the Smart Green Choice



All NewTechWood products are produced using 95% recycled materials including plastic bottles, reclaimed wood fibers, and other products that would normally end up in a landfill.

NewTechWood undertakes annual, third-party audits to assure compliance with environmental, health, and safety regulations and guidelines – a demonstration of our commitment to a greener alternative to wood building products that deplete the planet's resources.



NewTechWood shrinks your home's carbon footprint by using recycled materials constructed to be recycled again in the future. NewTechWood conserves home energy use.



LEED & EPD Certifications



NewTechWood's **UltraShield:**
**THE LOOK OF WOOD
WITHOUT THE WORRY**



Using its patent-pending process, called **Naturale UltraShield** delivers convenience, reliability, and a realistic texture that, not only makes your life better, all NewTechWood products combine the proven strength of high-density, recycled plastic with realistic wood fibers to deliver the look of **UltraShield** wood; the look you demand.

UltraShield : Ultra-simple

UltraShield is enclosed in an impermeable seal so your **UltraShield** deck or home siding stands up to weather, sun, water, scuffs and scrapes. Your home looks good down the line because, with **UltraShield**, durability is built in.

The **UltraShield COMPREHENSIVE WARRANTY**

It's really simple. Our **UltraShield** line of products is backed by the most comprehensive warranty 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 materials that we'll refund the cost or replace the products if they underperform.

That's really simple, so you have nothing to lose.







Profile UH61

IPE

8

UltraShield *Naturale*

FROM SUBTLE TO SPECTACULAR:

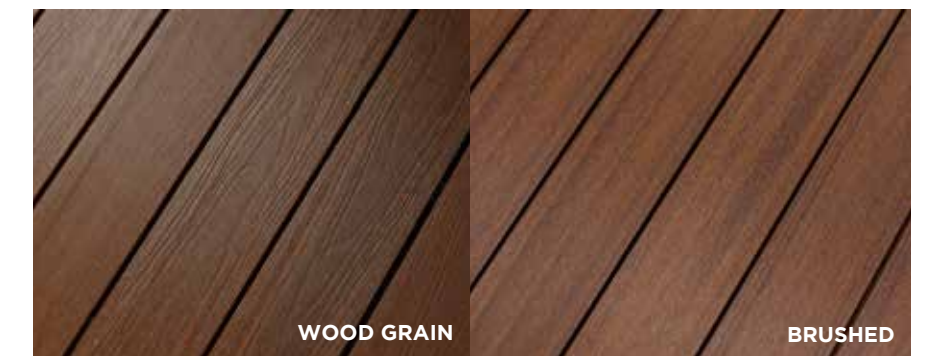
It's Your Choice

From subtle hues to eye-catching accents, **UltraShield's *Naturale*** collection of colors and surface patterns delivers a palette of design options to create the customized look of ***Naturale*** wood that's perfect just for you.

Choose your look, assured of consistency of appearance from NewTechWood's **UltraShield** collection, perfect for decking, siding, porches, and even fencing that washes clean when the work is done.

Durable, easy-to-install, low-maintenance solutions to all of your outdoor construction needs.

From Subtle to Spectacular: With NewTechWood's **UltraShield** collection, there are no limits to your imagination.



UltraShield *Naturale*
**TIMELESS
ELEGANCE**

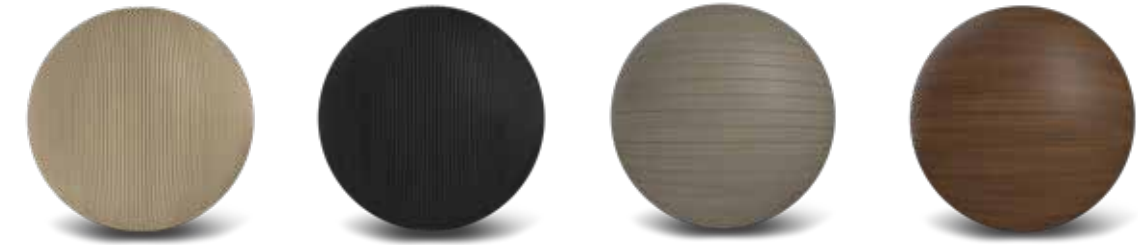


Some colors might be limited to certain profiles

**VISIT OUR ONLINE
COLOR PAGE**



Tools
FOR PROFESSIONALS



Say goodbye to countless hours wasted manually reproducing generic textures. **NewTechWood smart 3D textures** have up to 32K resolution and multiple lighting conditions.



**CREATE 2D PLANS
OR 3D ASSETS**

We also have the tools to help you create 2D plans or 3D modeling CAD/REVIT/Sketchup files.

The stunning Beauty of NewTechWood
**ADDS VALUE TO
YOUR HOME**

Pool decking, design accents, innovative outdoor builds, using materials of unparalleled quality, adds eye appeal to any home – the look that delivers long-term benefits, and a nice return on your home investment.

Add value and clean, good looks to any home with **UltraShield**.

From NewTechWood to your backyard.



Profile UH61
Teak





Profile UH61

IPE

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Elegant
HOME SIDING
That last

Our home siding looks like natural wood, without the worries of real wood exposed to the elements. NewTechWood cladding installs quickly using our exclusive clip system that creates a lasting seal between planks.

Our installation system enables your home to "breathe" as air circulates between siding and joists, keeping your home high, dry, and energy efficient.

Why settle for aluminum or vinyl siding that looks fake, when you can have the same ease of installation and durability that stands up to any weather conditions with the natural look of wood.



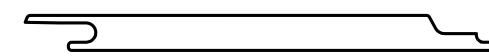


Profile US31
Teak

Siding
**ALL-WEATHER
CLADDING**



ALL-WEATHER SIDING PROFILES



US31
142 x 13 mm (5.5 x 0.5 in)



UH67
142 x 13 mm (5.5 x 0.5 in)

CLADDING ACCESSORIES



AW08



AW02



US31



UH67

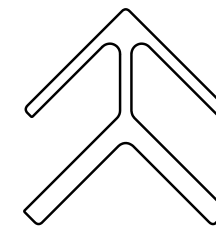


Profile US31
Maple

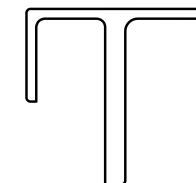
Siding
ALL-WEATHER TRIMS



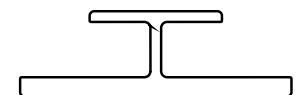
Inside Corner Trim
US47
99.5 x 54.5 mm (3.9 x 2.1 in)



Outside Corner Trim
US46
55 x 59 mm (2.2 x 2.3 in)



F Trim
US44
47.5 x 45.5 mm (1.9 x 1.8 in)



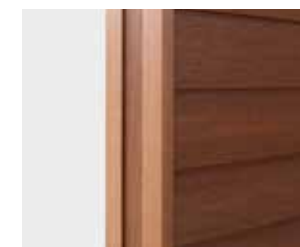
I Trim
US45
79 x 27 mm (3.1 x 1.1 in)



Inside Corner Trim



Outside Corner Trim



F Trim



I Trim



Profile UH61
IPE

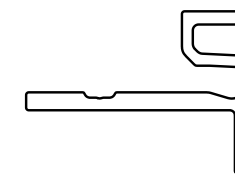
Siding
NORWEGIAN



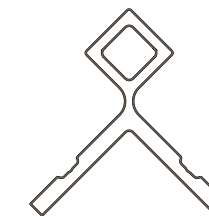
CASTELLATION CLADDING & TRIMS



UH61
196.5 x 25 mm (7.7 x 1.0 in)



End Trim
UH50
75 x 54 mm (3.0 x 2.1 in)



Outside Corner Trim
UH51
75 x 77.5 mm (3.0 x 3.1 in)



Profile UH61

Teak



Profile UH61

Charcoal

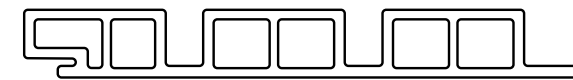


Profile UH58
Red Cedar

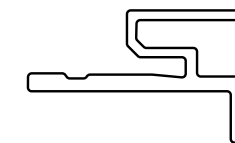
Siding
BELGIAN



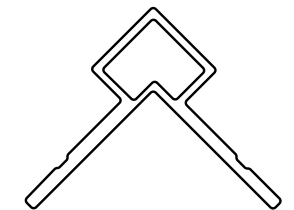
CASTELLATION CLADDING & TRIMS



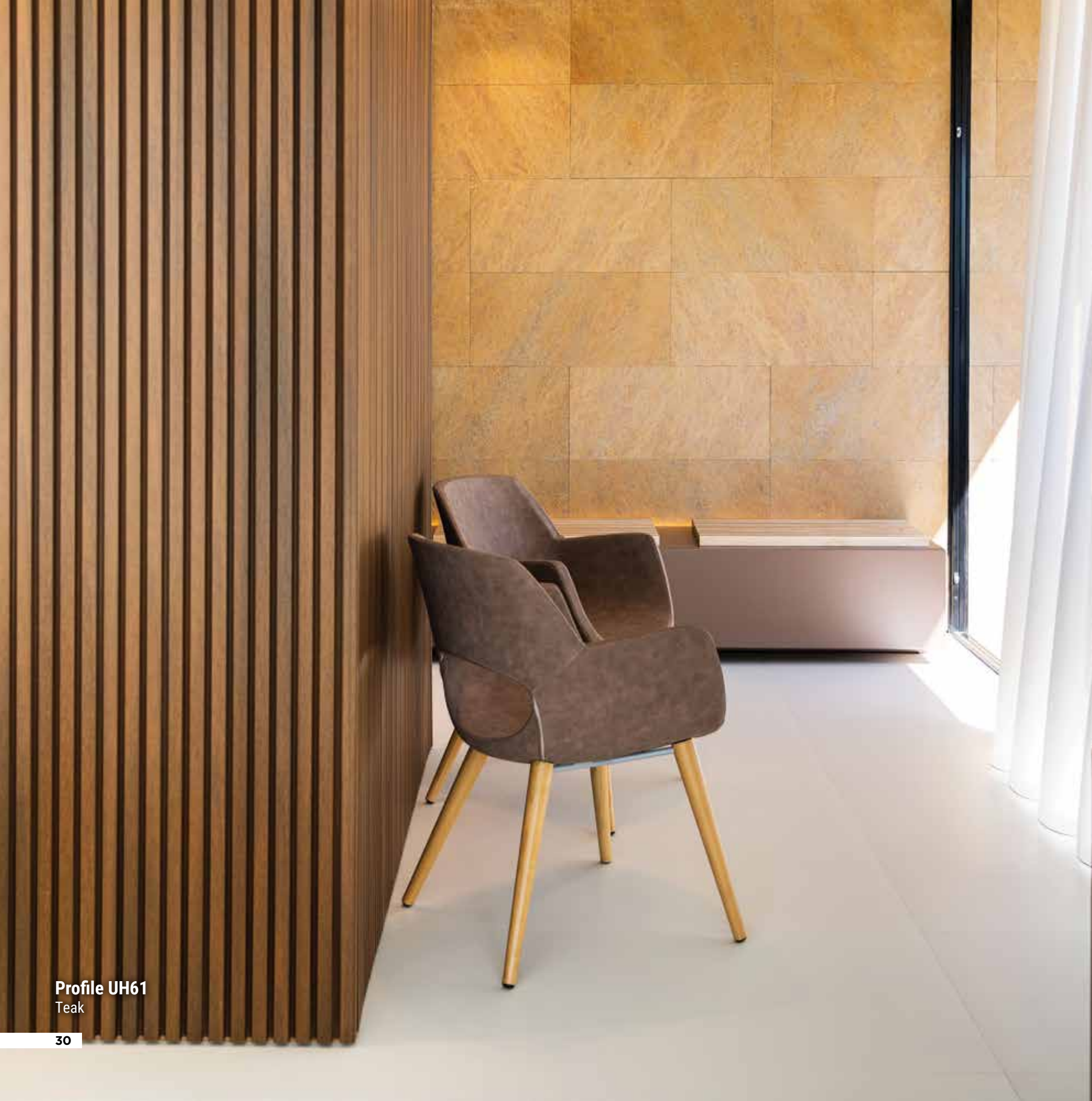
UH58
196.5 x 25 mm (7.7 x 1.0 in)



End Trim
UH59
90 x 54 mm (3.5 x 2.1 in)



Outside corner trim
UH60
196.5 x 25 mm (7.7 x 1.0 in)



Profile UH61
Teak

CLADDING ACCESSORIES

NewTechWood cladding is installed using a range of great accessories. Our AW08 siding clips hold the boards in place, using a grooved design for simplified installation and weather resistance.



Cladding Clip
AW08

Material: Aluminum
Size: 20 x 15 x 28 mm
(0.78 x 0.59 x 1.10 in)



Cladding Starter Clip
AW02

Material: Aluminum
Size: 15 x 14.5 mm
(0.59 x 0.57 in)



UltraShield DECKING BOARD



Available in solid and hollow profiles for both residential and commercial applications, **UltraShield** from NewTechWood delivers attractive good looks and durability to handle the heaviest traffic.

All **UltraShield** decking is wrapped 360 degrees – including the grooves – for even greater durability!



Antique

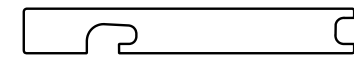


DECKING BOARD

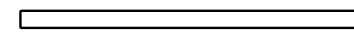


UH02
138 x 22.5 mm (5.5 x 0.9 in)

DECKING FINISHERS



US33
138 x 22.5 mm (5.5 x 0.9 in)



US08
138 x 10 mm (5.5 x 0.4 in)



US03
180 x 15 mm (7.0 x 0.6 in)



US05
285 x 15 mm (11 x 0.6 in)

DECKING ACCESSORIES

To install NewTechWood use our quick and secure hidden fastener system and our standard colored screws that are ideal for finishing start ends planks, fascia and stair treads.



TC-2



MG-3



End Caps

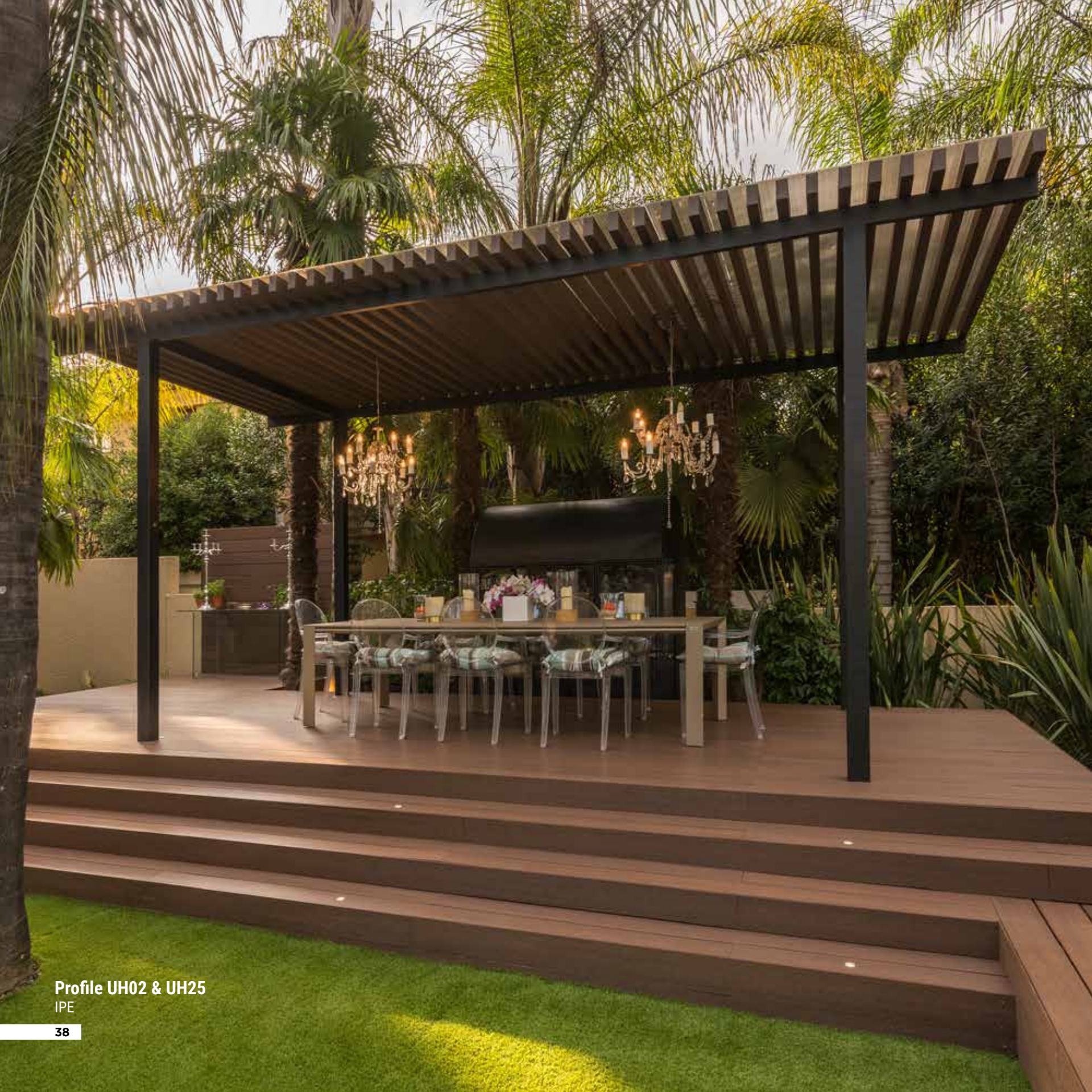


CS Screws



IPE





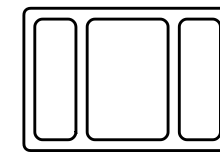
Profile UH02 & UH25
IPE

SCREEN & PARTITION BEAMS

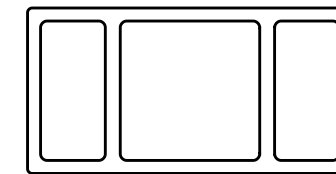


When you want that clean modern appearance – those simple design elements that create “the look” you want, **UltraShield** screens and partitions, stylistic statements that set your home apart without adding to all that maintenance.

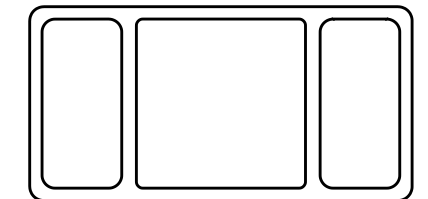
SCREEN & PARTITION CLADDING



UH17
60 x 42 mm (2.4 x 1.7 in)



UH25
100 x 52 mm (3.9 x 2.0 in)



UH26
120 x 62 mm (4.7 x 2.4 in)

BEAM ACCESSORIES



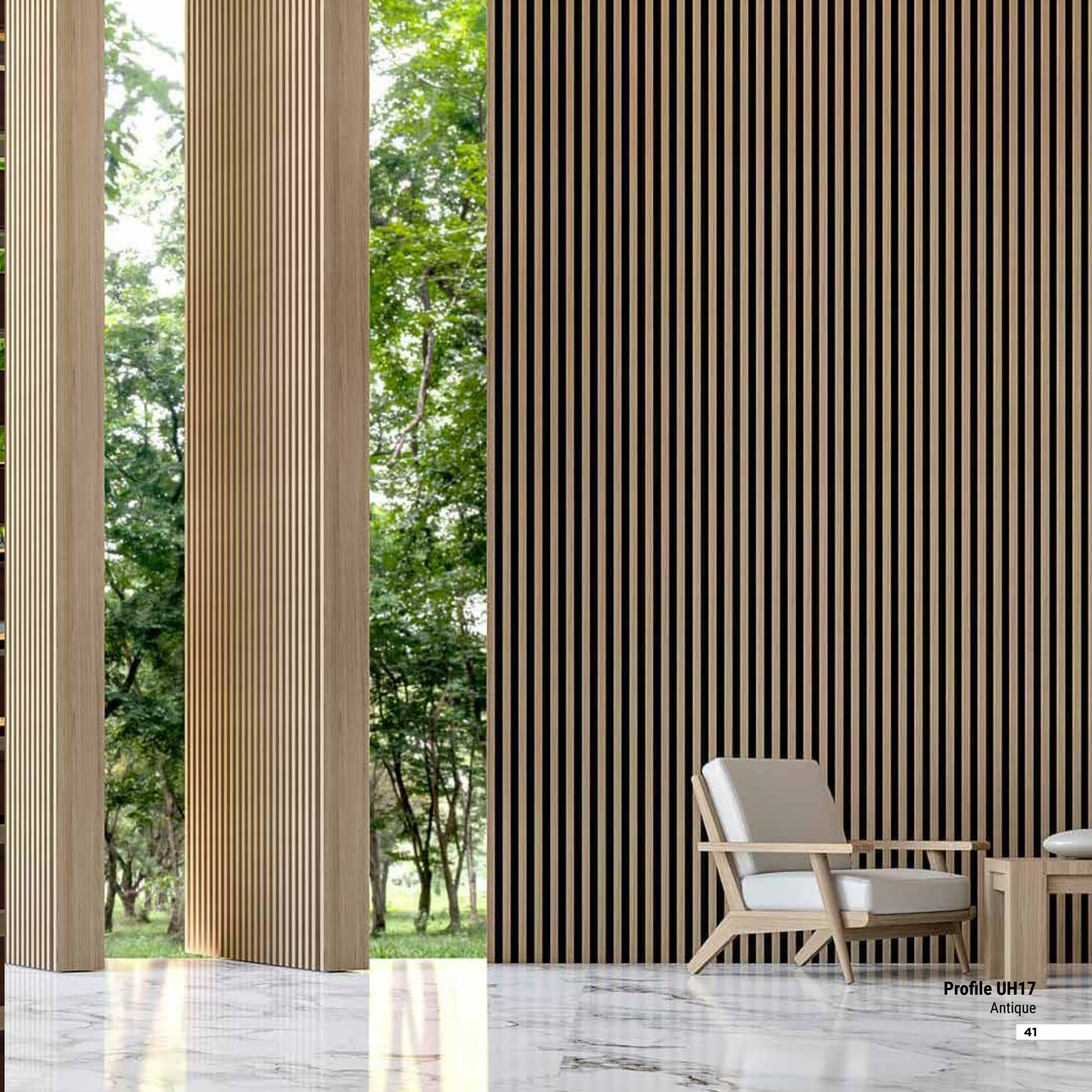
K-33



Endcaps



Profile UH17
IPE



Profile UH17
Antique

DECK TILE *in Your* STYLE

Turn these eyesores into stylish outdoor living space no matter where you live. **UltraShield** deck tile stands up to any weather – and that's guaranteed.

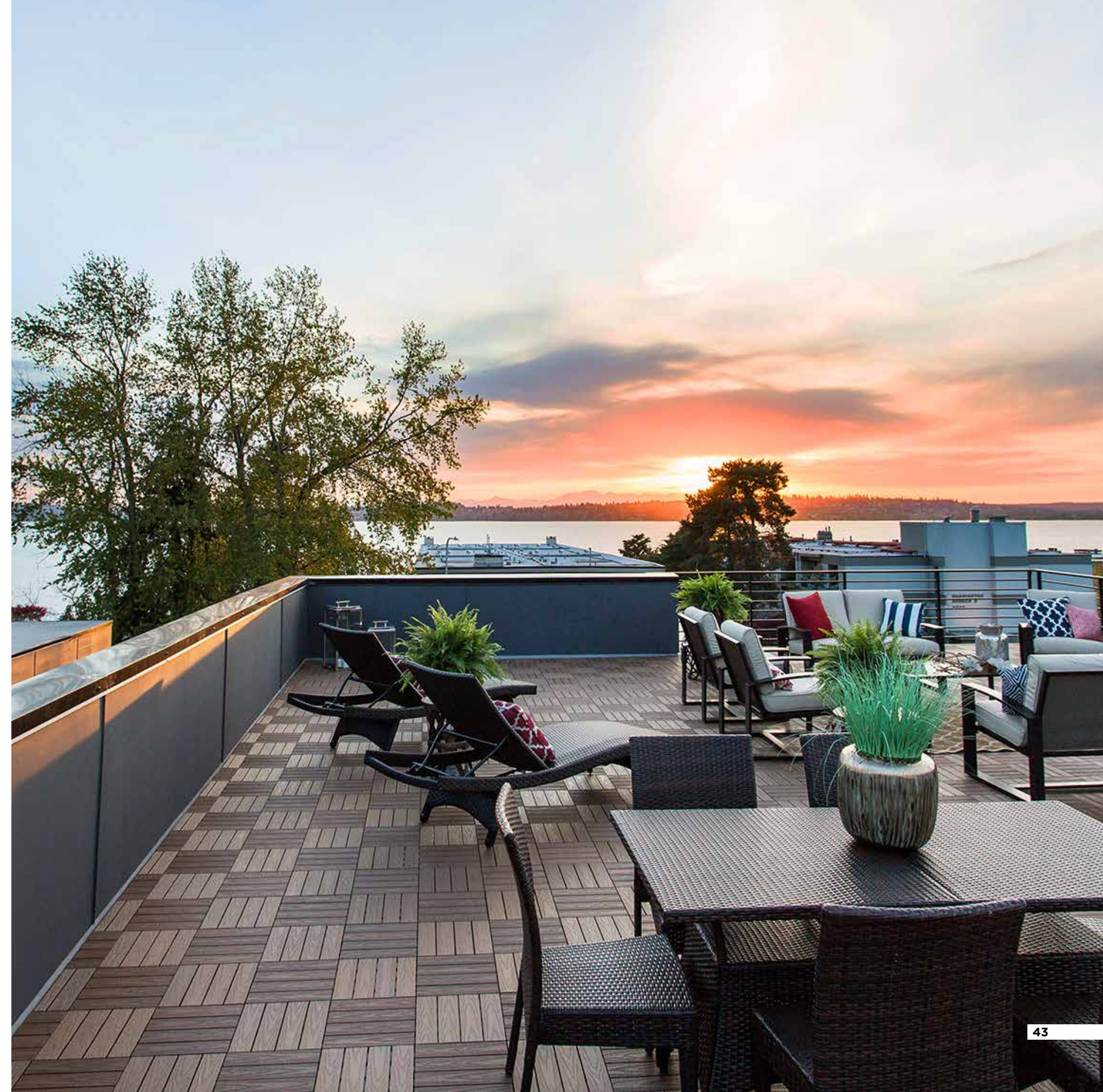
Turn that concrete slab into an elegant floor wrapped in the look of exotic hardwoods that fit your style.

UltraShield deck tiles are highly-stain resistant and maintenance-free so you enjoy your outdoor living space more with each passing season.

Choose from the full palette of colors to create the perfect look for your perfect space. Installs simply using a flexible locking system that can be secured from any side. **UltraShield** deck tiles adapt to your needs, not the other way around.

Matching trims are available to complete your style statement.

NewTechWood **UltraShield Naturale** deck tiles are backed by a 10 year limited, transferable warranty.





Silver Grey

SIZES



300 x 300 mm (11.8 x 11.8 in)



600 x 300 mm (23.6 x 11.8 in)

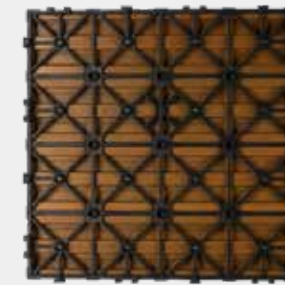


900 x 300 mm (35.4 x 11.8 in)

FLEXIBLE LOCKING SYSTEM



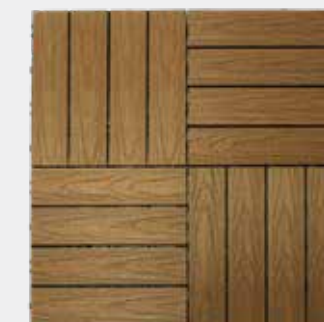
Capped Composite Deck Tile Pre-assembled on a Interlocking base



Stainless steel screw for zero corrosion



Striking color with anti-UV additives



Four Sided Interlocking Base



Deck Tile Fascia and Trim: **SEAMLESS**

Finish your new space with deck tile fascia and trim to create a seamless blend with your current space. Rugged. Simple. Stylish. Finish the job with **UltraShield** tile fascia and trim for that clean, modern look.

Choose your **UltraShield** look – the one that suits your style, and pleases the senses.

Choose from straight, outward, and inward fascia in matching colors to perfectly finish your easy deck tile installation. To keep things simple, all fascia board comes with pre-fixed stainless steel screws. It really is that easy.



Straight Fascia



Straight Trim



Outward Fascia



Outward Trim



Inward Fascia



Inward Trim





ULTRAEASY FENCE

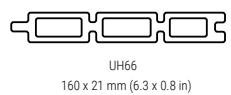
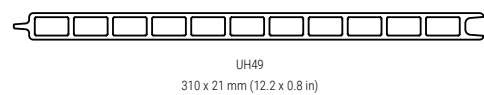
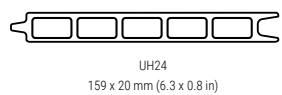
NewTechWood takes the hassle out of fencing using an innovative tongue and groove system that delivers the strength, the durability, and the undeniable good looks of clean, stylish fencing that fits anywhere.

Using **UltraShield** technology and lightweight aluminum posts, NewTechWood goes up quickly and stays up for decades. Just hose it down as the seasons change to keep your fences clean.

Mix and match different colored boards to create a style that's as unique as you are.



FENCING BOARDS



FENCING COMPONENTS

- ① Post Cap
- ② Post Trim
- ③ Ending Aluminium Trim
- ④ Post
- ⑤ Metal Tube
- ⑥ Fencing Board
- ⑦ Starting Aluminium Trim
- ⑧ Anchor Clip
- ⑨ Post Mount



FENCING ACCESSORIES





UH61
Teak

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info@newtechwood.ca



NewTechWood Canada Catalog
DR202211