NewTechWood®

Cladding

The Look and Feel of Real Wood Comes at a Price

- 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 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.

What Makes 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.

* All colors and patterns shown are for reference only.

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 Naturale™ 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.

Naturale™

UltraShield®

The UltraShield® Comprehensive Warranty

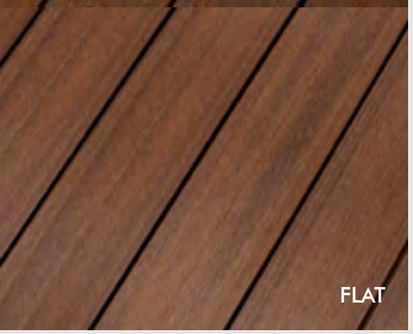
25 YEAR WARRANTY

It's really simple.

Our **UltraShield**® decking 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 decking that we'll refund the cost or replace the decking if it underperforms.

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



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, railings, 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.

* All colors and patterns shown are for reference only.

UltraShield® Naturale™

Rugged Elegance that's Just Your Style

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

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SAND

MAPLE

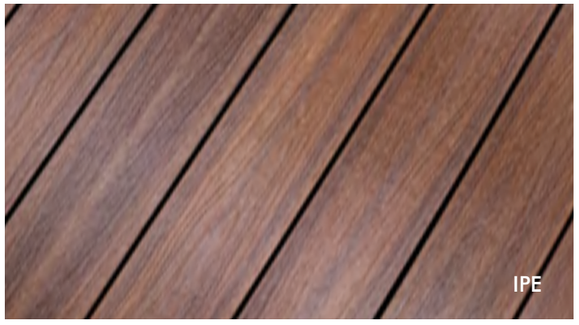
CEDAR

TEAK

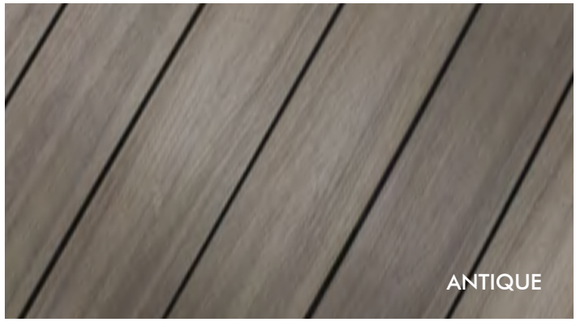
RED CEDAR

MAHOGANY

OAK


IPE

SMOKE WHITE


ANTIQUE

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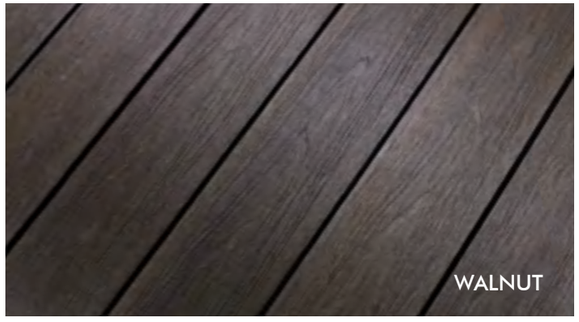
LIGHT GRAY

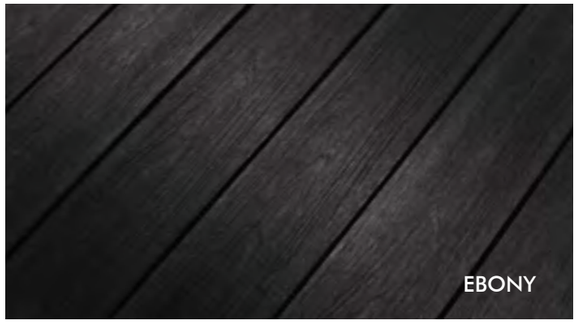

WALNUT

MIRAGE GRAY

MERBAU

SILVER GRAY

CHARCOAL


EBONY

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Elegant Home Siding That Lasts

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

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.

All-Weather Cladding

US30
142 x 13 mm (5.5 x 0.5 in)

US31
142 x 13 mm (5.5 x 0.5 in)

US09
142 x 13 mm (5.5 x 0.5 in)

Cladding Accessories

T-7

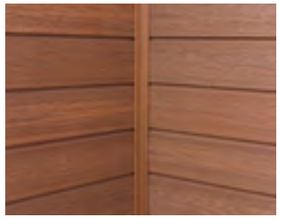
AW08

AW02

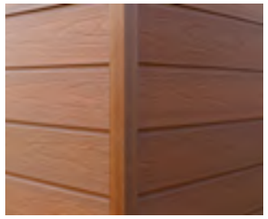
US30

US31

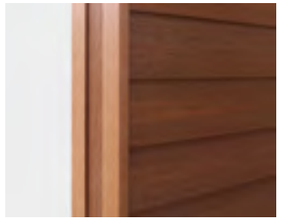
US09



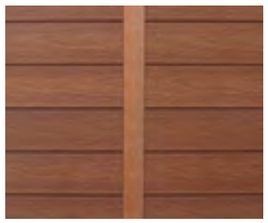
Inside Corner Trim



Outside Corner Trim



F Trim



I Trim

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)

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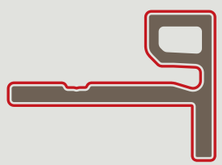
Castellation Cladding & Trims

UH46
121.5 x 25 mm (4.8 x 1.0 in)

UH61
196.5 x 25 mm (7.7 x 1.0 in)



F 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)

F Trim

Outside Corner Trim

Cladding Accessories

AW08

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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. 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.

Rubber Stopper
MFG: T-7
Material: Rubber
Size: 18 x 8 mm (0.70 x 0.31 in)

Cladding Clip
MFG: AW08
Material: Aluminum
Size: 20 x 15 x 28 mm (0.78 x 0.59 x 1.10 in)

Cladding Starter Clip
MFG: AW02
Material: Aluminum
Size: 15 x 14.5 mm (0.59 x 0.57 in)

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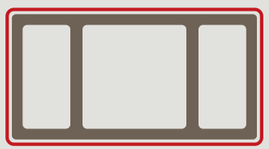
Screen & Partition Cladding

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)

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 Accessories

K-33

Endcaps

Screen & Partition Accessories

K-33
Material: #201 Steel
K-33 is used as a connecting mechanism between the joist and the decorative profile

K-33 has an oval hole designed for expansion and contraction. The other hole is used to fix the K-33 to the joist.

Endcaps
Material: Plastic
Endcaps are used at the end of UH17, UH25, and UH26 as a covering for the hollow chambers.

Endcaps should be attached with a dab of silicon to ensure a secure fit.

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