



HONORWOOD



2021 PRODUCT GUIDE

decking | cladding | fencing

WHY HONORWOOD?



Honorwood is a corporate leader in the use of post-consumer recycled plastics and recycled wood by-products. Our comprehensive approach is focused on creating greener alternatives to meet the growing demand for sustainable, eco-friendly composite building materials as we actively work towards a more environmentally friendly future.

REDEFINING THE NEXT GENERATION OF WOOD COMPOSITES

Honorwood is a leading innovator in the wood-based composite industry and is on the cutting-edge of material research and design for both new and traditional composite products. We are constantly working to enhance and refine the performance and aesthetics of our wood composites while promoting resource and environmental sustainability throughout our operations.

With a focus on setting new standards of excellence and environmental sustainability in the building materials industry, Honorwood is creating and redefining the next generation of wood composites.

Our passion for innovation and environmental stewardship is paving the way for even smarter and more sustainable manufacturing.

ENVIRONMENTALLY FRIENDLY

Highly recyclable, with a minimum of 80% recycled content.

BETTER THAN WOOD

*High quality.
High performance.
Low maintenance.*

INDUSTRY LEADING WARRANTY

Engineered for maximum durability and guaranteed for up to 25 years.

BEAUTIFULLY SUSTAINABLE

As an early adopter of eco-friendly business practices, Honorwood is committed to corporate social responsibility and leadership as we work towards building a more ecologically sustainable future.

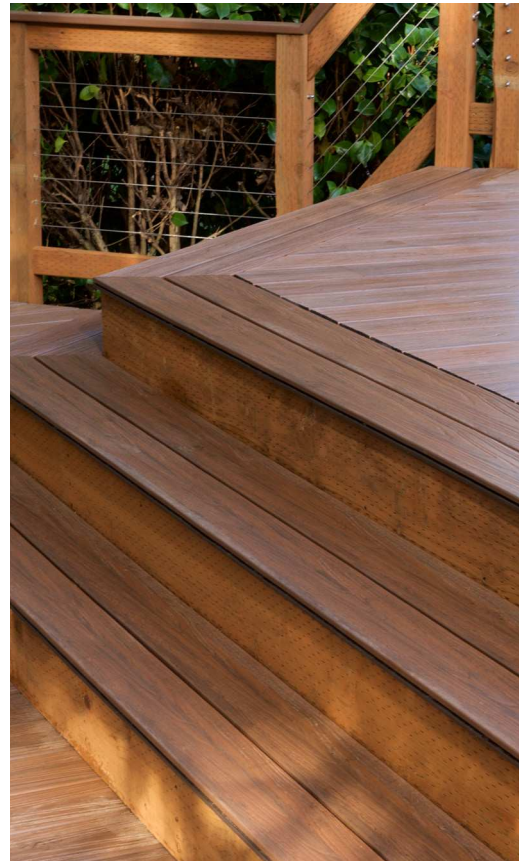
Our comprehensive approach focuses on creating greener building materials to meet the growing demand for eco-friendly alternatives to traditional wood decking, fencing, and cladding for commercial and residential applications.

- *Easy to clean*
- *Environmentally friendly*
- *Fade and stain resistant*
- *Easy to maintain*
- *No new trees cut down*
- *Scuff and scratch resistant*
- *Strong and lightweight*
- *Made with recycled content*
- *Rot, mold, & mildew resistant*
- *Easy to install*
- *Non-toxic binding agents*
- *Insect resistant*



HARMONY DECKING

Harmony Series premium capped composite decking features complete 360 degree protection from the elements. With a minimum of 80% recycled content, this eco-friendly decking performs beautifully in both commercial and residential settings. Harmony decking is the perfect combination of performance, design, and technology. It is available in 12 multi-tonal hues and 3 decking profiles for a range of budgets and applications.



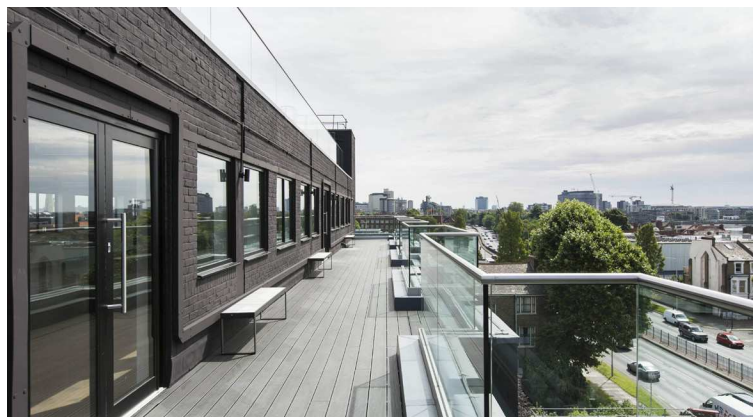
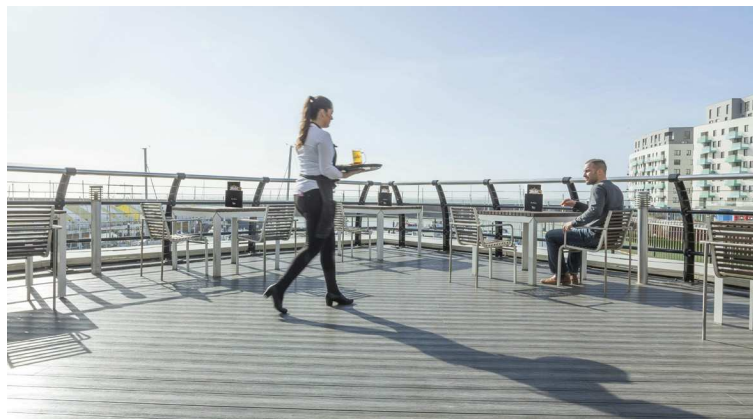
BEYOND AESTHETICS

Harmony Series decking is an investment in good design that goes beyond aesthetics. Backed by an industry leading warranty of 25 years, it is the perfect choice for the demanding needs of designers, builders, and architects.

Harmony decking is the product of design-led innovation: sustainable, eco-friendly, long lasting and resilient. It features 80% recycled content and requires no new trees to be cut down. Harmony Decking comes prefinished in 12 welcoming woodtones imbued with color, texture, and luster.

NATURE INSPIRED, TECHNOLOGY DRIVEN

- 360 degree protective layer
- Low maintenance
- Exceptional moisture resistance
- Superior anti-fading technology
- Deep embossed wood grain detail
- Never needs painting or staining
- No splinters, cracks, or warping
- Prefinished in 12 beautiful colors
- Made with 80% recycled content
- 25 year limited warranty






IN PERFECT HARMONY WITH ANY SPACE

Reliable, durable, easy to install, and easy to maintain, Harmony premium capped decking is an eco-friendly decking solution that provides all the beauty of a tropical hardwood deck without the need to cut any trees and without all of the costly and time consuming upkeep.

Harmony decking features deep embossed wood graining and authentic wood tone colors with an advanced, laboratory-engineered 4 sided polymer cap that provides a 360 degree shield around the entire deck board for superior protection and lasting good looks.

HARMONY PREMIUM CAPPED DECKING PROFILES

Choose from three Harmony Series premium capped composite deck board profiles depending on individual project needs. Solid boards are more dense and most closely resemble traditional hardwood lumber. Hollow core deck boards provide a lighter-weight building material and are a popular choice for climates with extreme temperature and moisture variation.

			
HARMONY FLAGSHIP PROFILE Our flagship profile features a solid board with an advanced 4 sided cap for total protection and a natural looking wood grain finish.	HARMONY VALUE PROFILE Our economy profile features a lighter weight, hollow core board with an advanced 4 sided cap and natural wood grain finish.	HARMONY VALUE PROFILE Our economy features a light weight but solid board with an advanced 4 sided cap with a different color option on each side for added design flexibility.	HARMONY MULTI-PURPOSE PROFILE Our multi-purpose profile features a hollow core and advanced 4 sided cap with a different color option on each side for added design flexibility.
 143mm*21.5mm HLSC-002B	 142mm*22mm HLHC-003B	 142mm*22mm HLSC-031F	 142mm*22mm HLHC-003F



- Fully encapsulated including the grooves
- 360° protective barrier on all sides

**25
YEAR
LIMITED
WARRANTY**
Residential

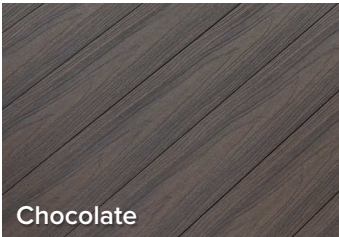
**10
YEAR
LIMITED
WARRANTY**
Commercial



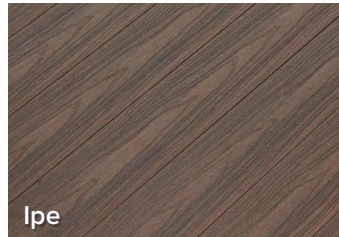
ENDURING COLORS

Color plays a critical role in design. From tailored and traditional to updated and ultra - modern, the rich colors of Harmony Series decking will help set the mood, make a lasting statement, and connect your design with the surrounding space.

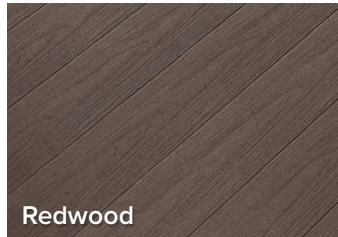
Harmony Series decking is available in 12 stunning shades featuring non - repeating, realistic wood grain patterns for enduring beauty that will stand the test of time.



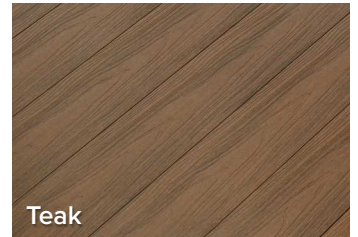
Chocolate



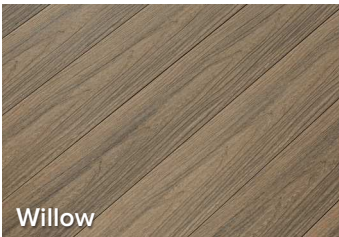
Ipe



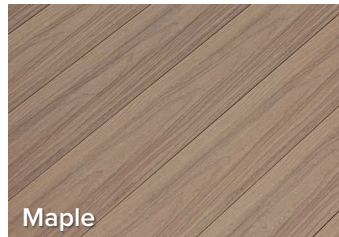
Redwood



Teak



Willow



Maple



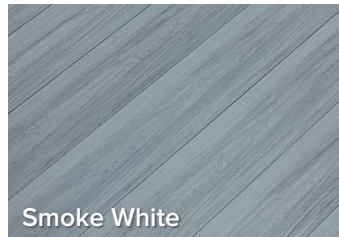
Charcoal



Silver Grey



Mica Ash



Smoke White



Antique

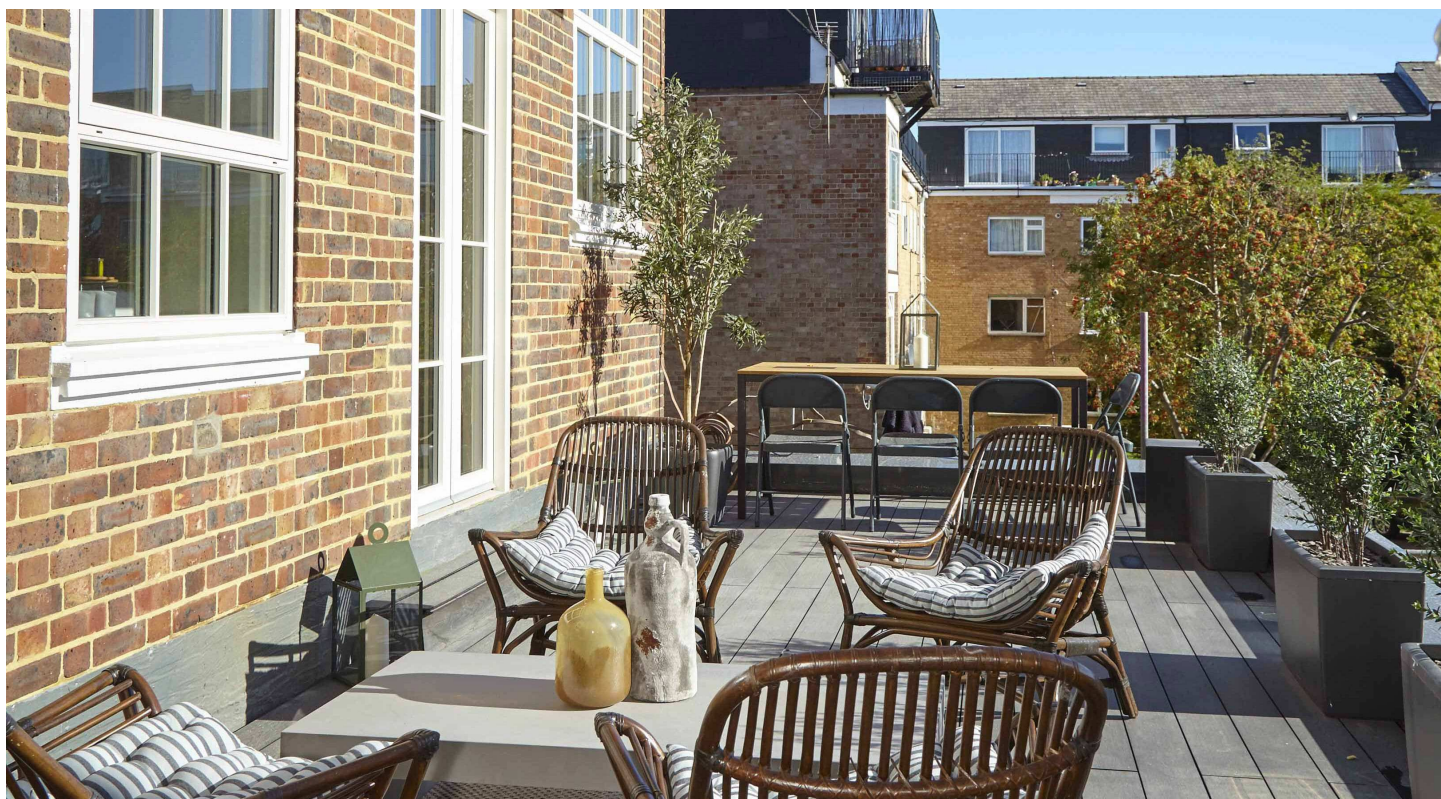


Sand

HEARTWOOD DECKING

Heartwood specialty uncapped decking is one of the most eco-friendly decking alternatives available on the market, with a minimum of 80% post-consumer recycled content and a non-toxic glueless extrusion process that makes it 98% recyclable. Heartwood decking truly looks and feels like real hardwood, with a subtle grain texture and a very natural and organic feel underfoot.

Heartwood offers the aesthetic beauty and tactile comfort of a traditional hardwood deck but with the low maintenance benefits and long lasting durability of composite deck boards.



- *More natural feel underfoot*
- *Installs and handles just like wood*
- *Prefinished in exotic hardwood colors*
- *Natural wood grain detail*
- *Variiegated streaking*
- *Enhanced slip resistance*
- *80% recycled content*
- *98% recyclable*
- *Barefoot friendly, no splinters*
- *No cracks or warping*

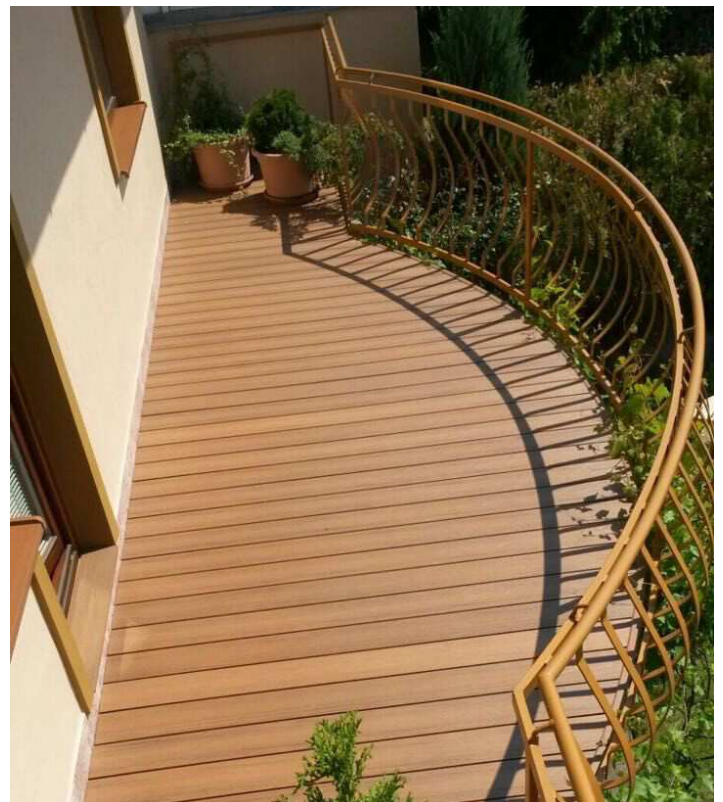
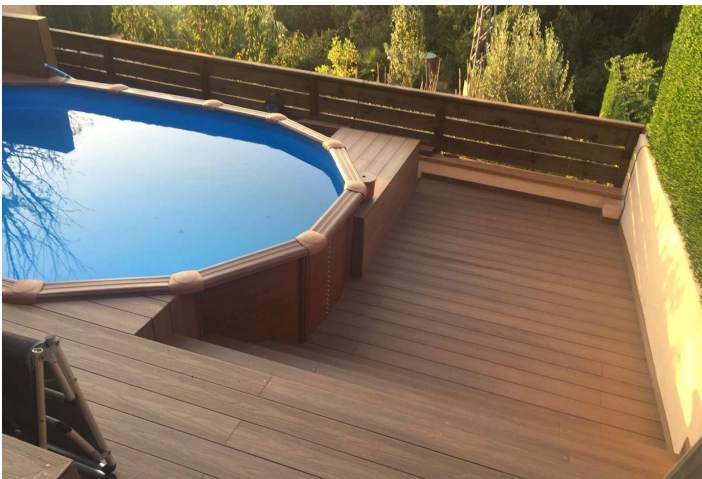




THE HEART OF ECO-FRIENDLY DESIGN

Build thoughtfully, with a beautiful and inspiring eco-friendly decking solution that reflects the environment in which you live. Heartwood decking is extremely earth-friendly and features unique variegated color, grain, and texture variations that authentically mimic the look and feel of natural hardwood. For homeowners, designers, and contractors seeking to move toward greener building practices, it is the perfect choice.

Enhance any outdoor living space for year-round beauty. Realistic wood grain embossing lends extra texture and depth for a classic, time-honored look that will naturally blend into a beautiful, weathered patina with just the right touch of history.



HEARTWOOD SPECIALTY UNCAPPED DECKING PROFILES

Choose from a range of Heartwood Collection specialty uncapped composite deck board profiles to fit your needs. Solid boards are more dense and most closely resemble traditional hardwood lumber. Hollow core deck boards provide a lighter-weight building material and are a popular choice for climates with extreme temperature and moisture variation.



HEARTWOOD FLAGSHIP PROFILE

Our flagship profile features a solid board design with a specialty uncapped finish for a more natural wood grain patina.



145mm*24mm | HLS-026



HEARTWOOD VALUE PROFILE

Our economy profile features a hollow core board with a specialty uncapped finish for a more natural wood grain patina.



145mm*24mm | HLH-059B



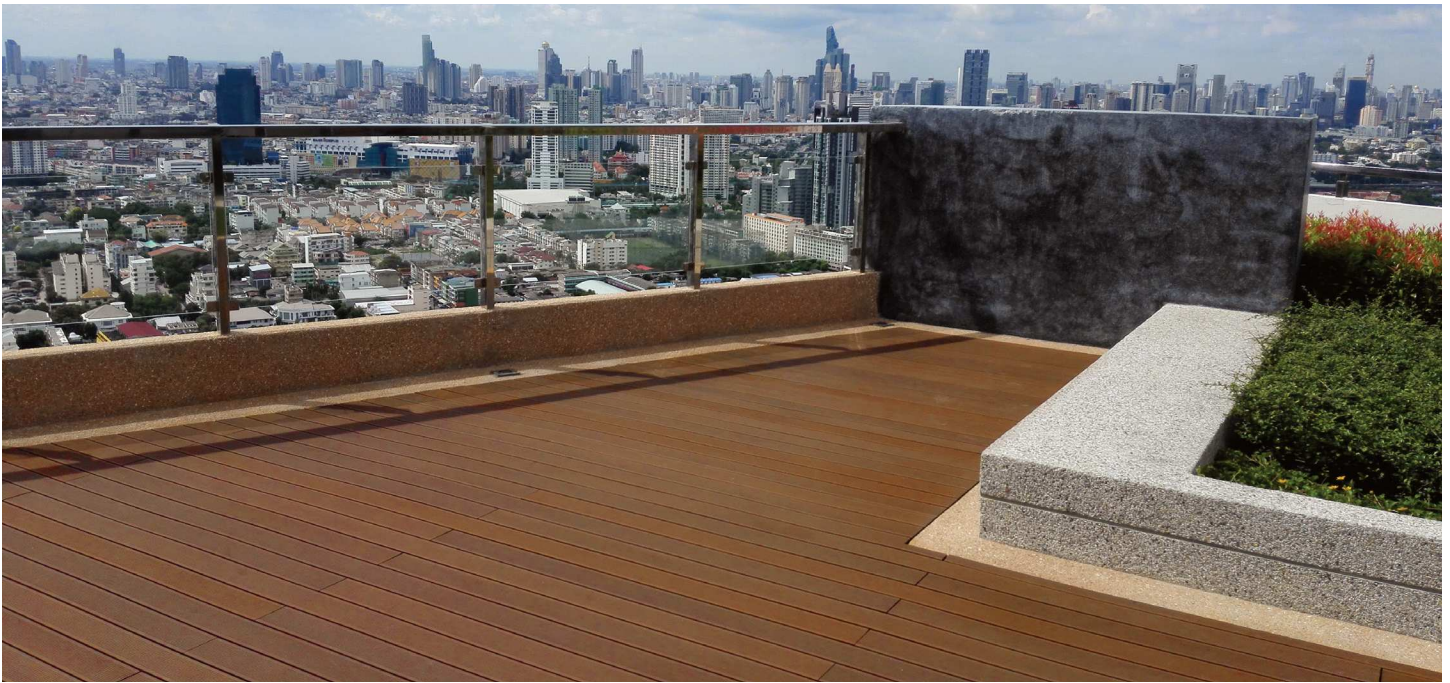
HEARTWOOD LIGHTWEIGHT PROFILE

Our lightweight uncapped profile features a specially engineered hollow core for dimensional durability and maximum performance.



146mm*21mm | HLH-002D



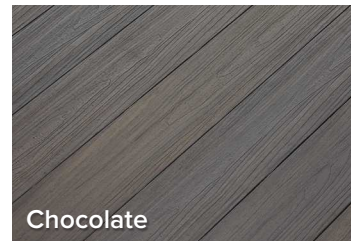


TIMELESS COLORS, EFFORTLESS BEAUTY, INVITING AND INSPIRED

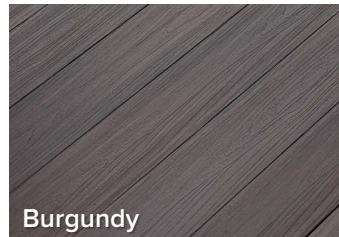
Heartwood Collection decking is available in 5 beautiful and versatile color options inspired by the richness of natural hardwoods.

Enjoy the warmth and comfort found in rich hues of Chocolate, Burgundy, and Ipe. Bask in the glow of radiant shades of golden Teak. Create a sophisticated and serene setting in Silver Grey. Heartwood offers enduring beauty that fits any style from classic to casual.

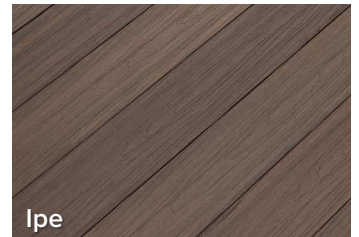
With a minimum of 80% recycled content and designed to capture the subtle nuances of genuine wood timber, the Heartwood collection is a natural choice for green building and eco-friendly design.



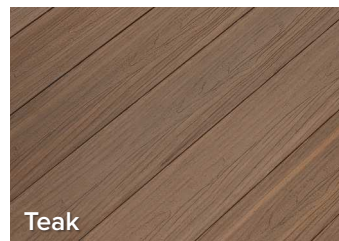
Chocolate



Burgundy



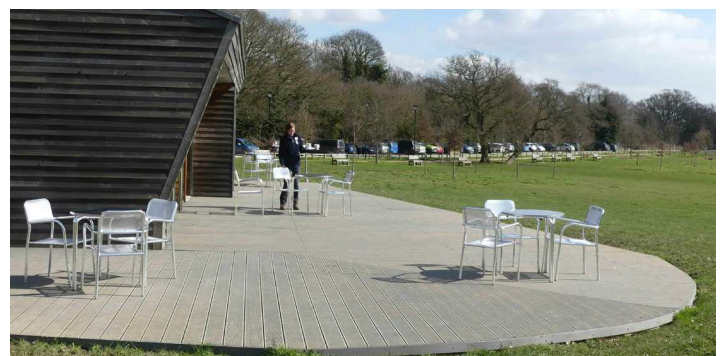
Ipe



Teak




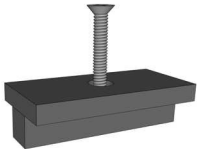

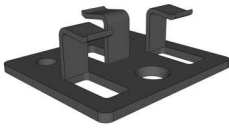
Silver Grey

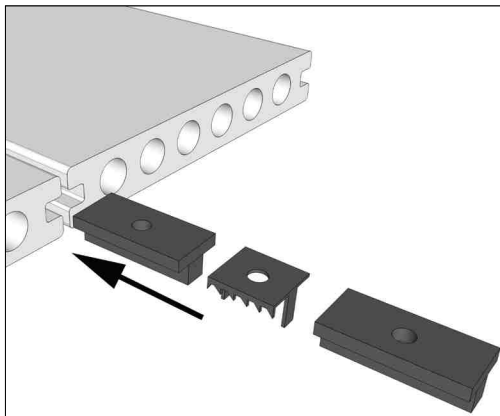


DECKING CLIP SYSTEM

SIMPLE INSTALLATION - SEAMLESS FINISH

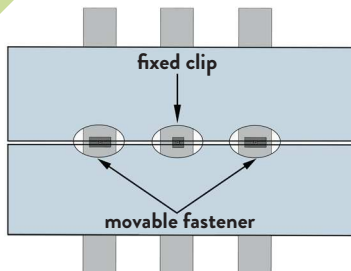
Our hidden fastener clip system is specially designed for quick and easy installation of your Honorwood deck.

DECKING CLIPS	FIXED FASTENER	MOVABLE FASTENER
<ul style="list-style-type: none"> · 6mm Slot Fittings Series · Accessories: Fixed fastener (HLPM-059) and movable fastener (HLPP-036) 	 <p>(HLPM-059)</p>	 <p>(HLPP-036-2)</p>
<ul style="list-style-type: none"> · Gap of 3.5-4 mm Fittings Series · Accessories: Fixed fastener (HLPM-075) and movable fastener (HLPM-039-2) 	 <p>(HLPM-075)</p>	 <p>(HLPM-039-2)</p>

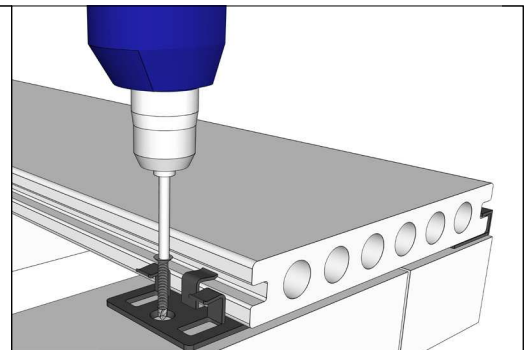


Plastic fixed and movable fastener installation schematic.

PLASTIC FASTENERS

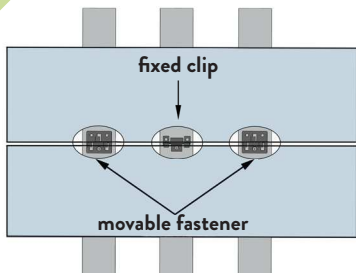


To allow for the floor expansion and contraction and the 6mm gap spacing control, please place the plastic fixed fasteners in the middle of the floor, and the rest should be plastic movable fasteners.

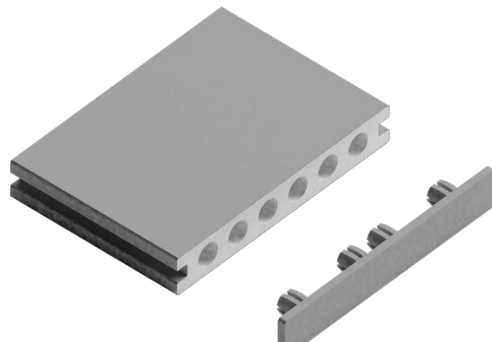


Fix the screw after arranging the metal fasteners.

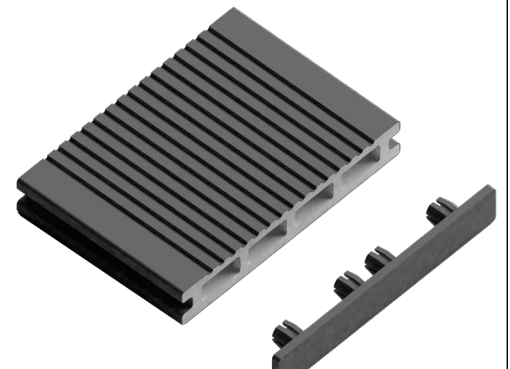
METAL FASTENERS



To allow for the floor expansion and contraction and the 4mm gap spacing control, please place the metal fixed fasteners in the middle of the floor, and the rest should be movable metal fasteners.



Place the fittings in the round holes of the floor, as shown.



Place the fittings in the round holes of the floor, as shown.



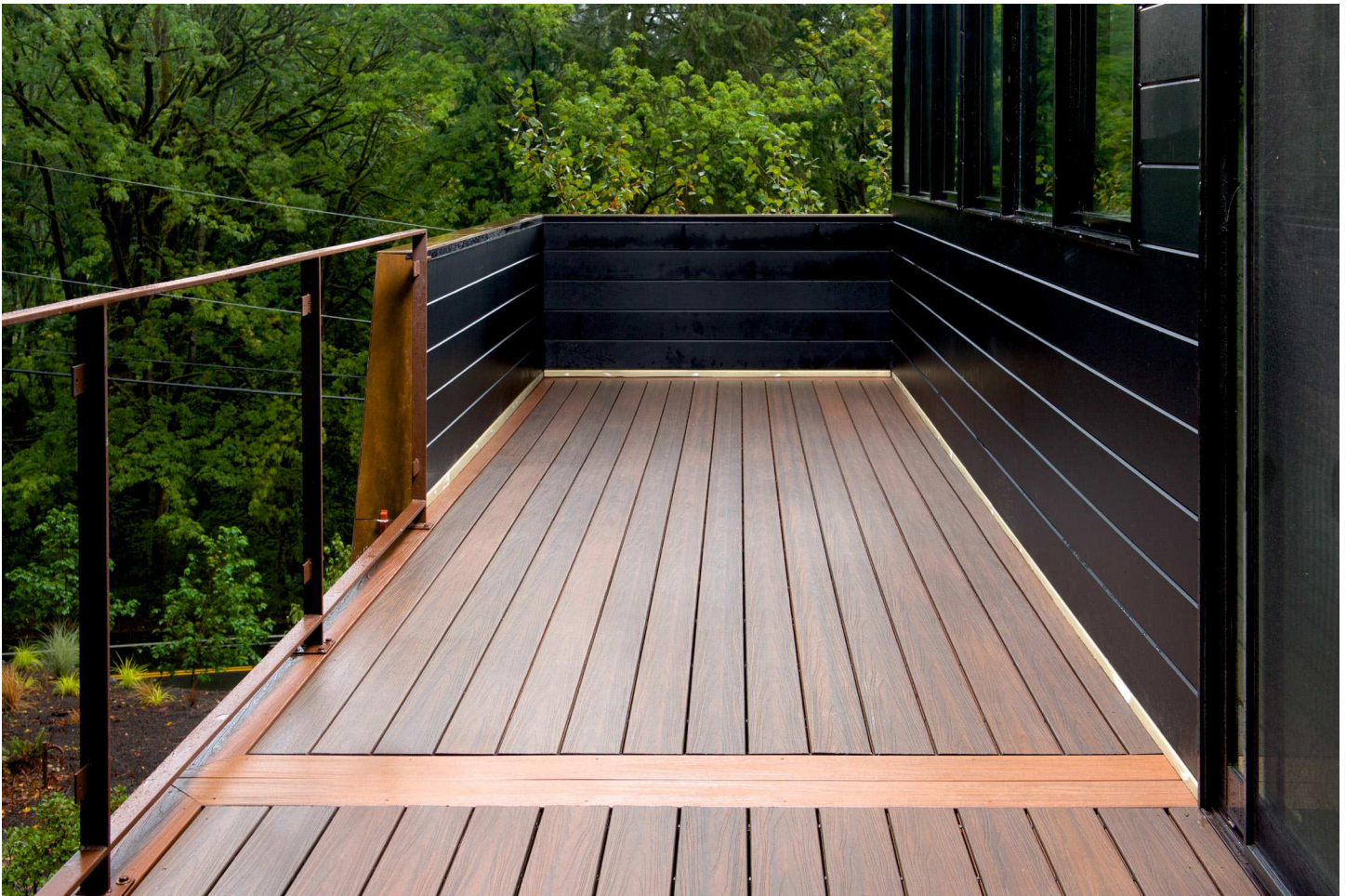
Ensure optimal installation with one of our recommended decking clip fastener systems to create a smooth, barefoot-friendly surface with a clean, finished look and long lasting beauty.

HARMONY SERIES FENCING AND CLADDING

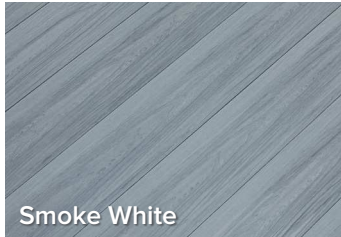
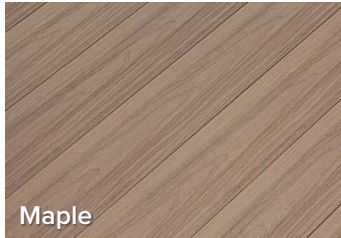
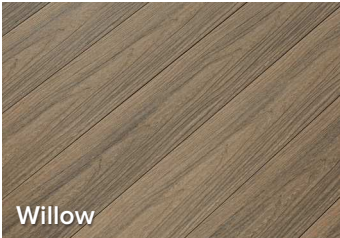
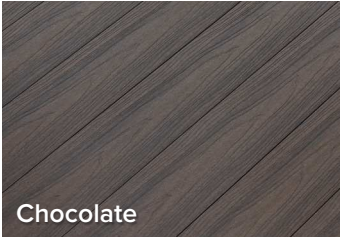
Like our Harmony Series decking, Harmony fencing and cladding were designed for maximum performance and enduring good looks with easy installation and low maintenance requirements. Enjoy all of the same features and benefits of our Harmony decking with complete design freedom to explore every idea.

- › *Never needs painting or staining*
- › *360 degree protective layer*
- › *Low maintenance*
- › *Exceptional moisture resistant*
- › *Superior ant-fading technology*
- › *Deep embossed wood grain detail*
- › *No splinters, cracks, or warping*
- › *Industry leading 25 year limited warranty*
- › *Prefinished in 12 beautiful colors*
- › *Impervious to termites and other insects*
- › *Eco-friendly, toxin-free, 80% recycled content*
- › *No formaldehyde or dangerous VOCs*





Harmony fencing and cladding are available in all 12 coordinating shades to work together in perfect harmony with our entire line of capped composite building products for a cohesive and consistent look.

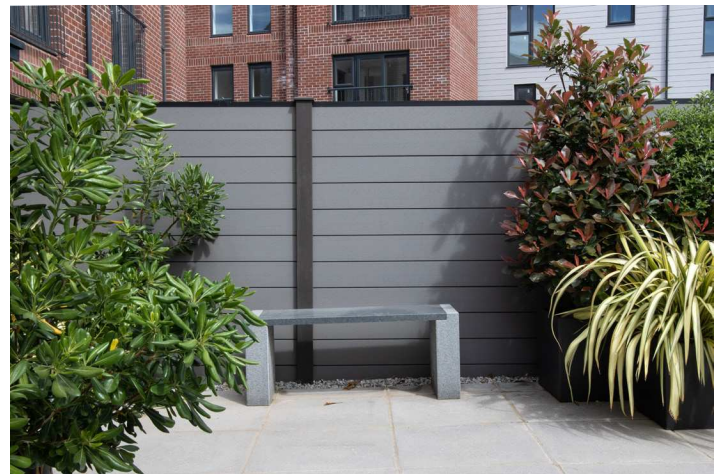


HARMONY FENCING

BEAUTIFUL, HIGH PERFORMANCE FENCING

With Harmony fencing, you can lower your carbon footprint even further, without sacrificing performance. Made with 80% recycled content, Harmony Series fencing is a sustainable, earth friendly alternative to traditional wood, metal or vinyl fencing.

Harmony fencing features the same 4 sided cap for 360 degree protection and is guaranteed not to fade, stain, splinter, rot, crack or warp for up to 25 years. It offers the same high performance, low - maintenance benefits as our Harmony Series decking for a clean, finished look that will last.





Urban oasis, country estate, intimate alcove - the natural wood grain finish of Harmony fencing completes any design in style. With good looks that last, Harmony fencing is guaranteed not to fade, stain, splinter, rot, crack or warp for up to 25 years.

Accentuate your outdoor living space with a shady arbor, garden trellis, or poolside pergola for a much needed respite from afternoon sun.



Surround yourself with fencing that is as beautiful as it is functional. Create a secluded and peaceful outdoor retreat with the addition of a privacy fence.



HARMONY CLADDING

ENGINEERED TO MAKE A LASTING IMPRESSION

Harmony composite cladding is made from a minimum of 80% recycled plastic and offers a beautiful, low maintenance solution for both commercial and residential applications.

Harmony cladding offers high economic value and design freedom, easily adapting to your specific project requirements. It is engineered to withstand and perform in even the most challenging of environments and will provide years of use without years of high maintenance.

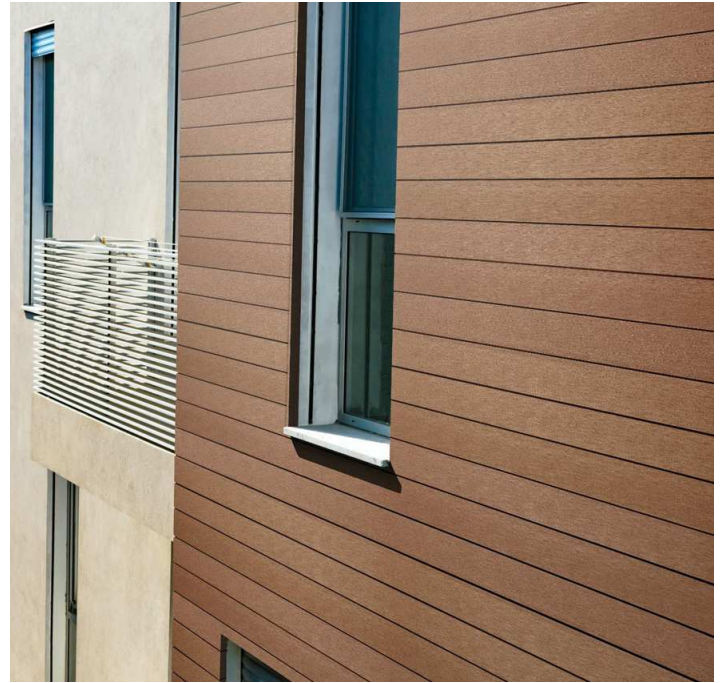
- › *Never needs painting, staining, or sealing*
- › *360° capped composite for complete protection*
- › *Extremely moisture resistant*
- › *No splitting, cracking, or warping*
- › *Industry leading 25 year limited warranty*
- › *Deep embossed wood grain texture*
- › *Available in 12 versatile, long-lasting colors*
- › *Impervious to termites and other insects*
- › *Eco-friendly, toxin-free, 80% recycled content*
- › *No formaldehyde or dangerous VOCs*



ENDURING BEAUTY AND DURABILITY

Harmony cladding provides sustainable, eco-friendly design without sacrificing appearance for performance. Harmony cladding will never need to be painted, stained, sealed or refinished.

Designed for versatility and backed by a limited warranty of up to 25 years, Harmony cladding is available in the same 12 shades as our Harmony decking and fencing product lines.



HARMONY CLADDING PROFILES

From traditional to modern, our two distinct cladding profiles offer greater flexibility for a wide range of residential and commercial design options and aesthetics. Extremely low maintenance, Harmony cladding is the ideal alternative to traditional wood cladding.



TRADITIONAL TONGUE-AND-GROOVE PROFILE

For a traditional look with a smoother, more continuous finish, choose the Harmony traditional tongue-and-groove cladding profile.



EFFECTIVE SIZE
139mm*21mm | HLYC-002B



HONORWOOD

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