

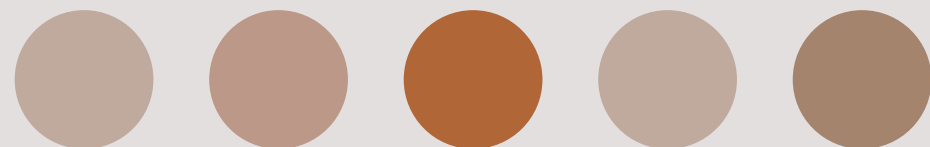


BUILDING METERIAL

Lead the eco trend.

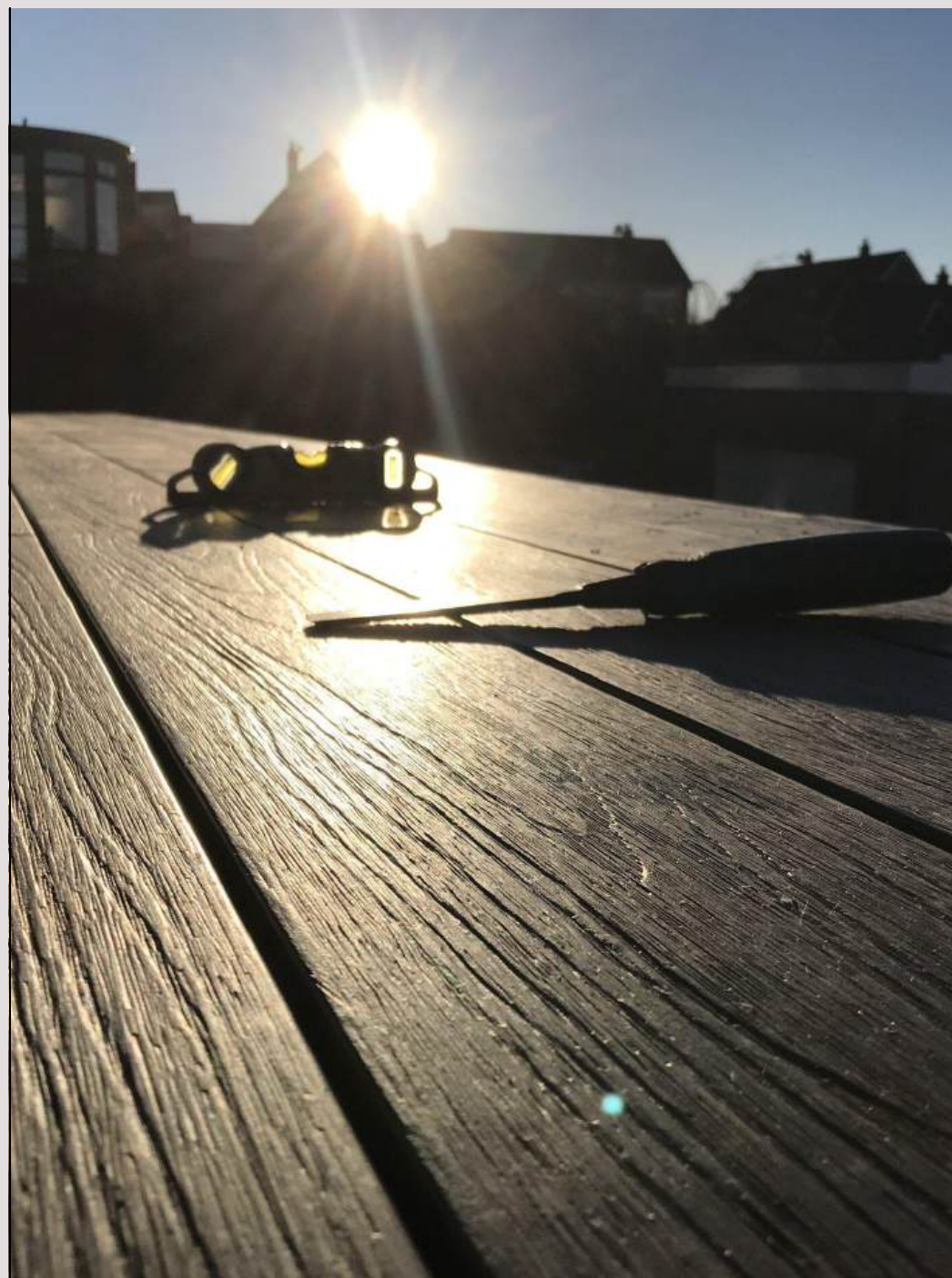
FoShan Hongwtech Co., Ltd

Exterior and Interior



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SPC FLOORING&
INDOOR FLUTED PANEL

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COMPANY INTRODUCTION

Hongwtech Co., Ltd was established in 2008. With the latest development of different ranges of product, Hongwtech opens up a new chapter in WPC sector. Complying with Quality Management Standards EN, ASTM, FSC Certificate and other international standards, Hongwtech's WPC products achieve beautifully natural wood effect with durability that can withstand the scratch, instinct and the sun light. We are committed to providing the stylish design, high quality standard and reasonable price to customer.

40000+ m²
Modern production workshop area
50+ Production Line
New advanced automated production line
1000+ container/year
Annual production capacity

WHY CHOOSE US?

- 20+ years warranty for co-extrusion WPC
- Leading ability on developing new products
- Fire-resistant in excellent rating, Bfl-s1&Bs2d0
- Wide ranges products, include exterior and interior material
- Strong technical support by our labs testing and Qc team
- Eco-friendly products reusing plastic and preventing from deforestation



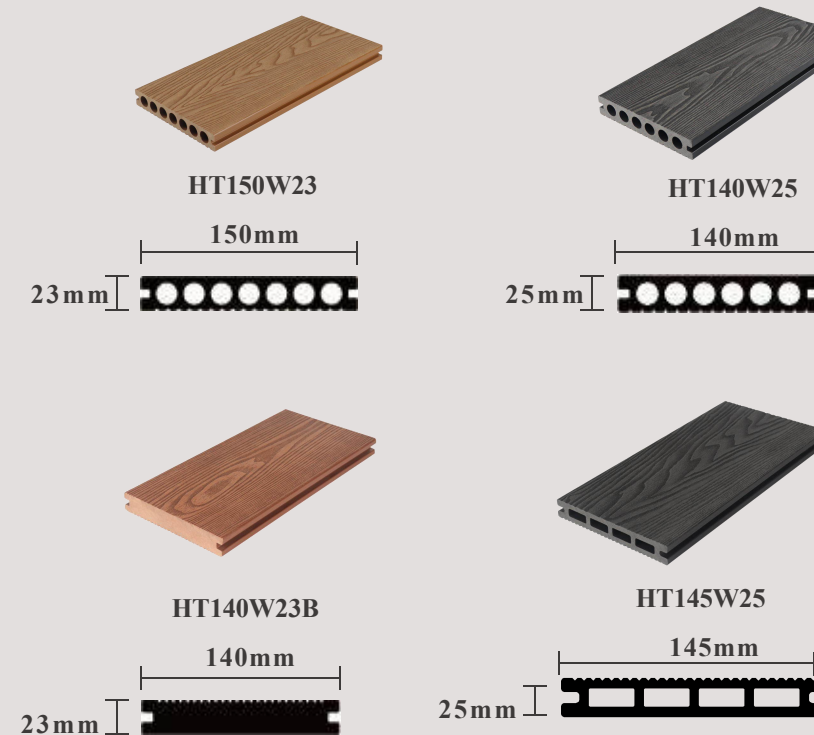
3D Embossing Decking

Why use 3D embossing decking?

Wood Plastic Composite Decking is a superior material that combines the beauty of wood with the strength and durability of a polymer.

As the sustainable alternative to natural wood decks, Hongwtech 3D Embossing WPC Deck offers the aesthetic of natural timber and the benefits of long-lasting beauty with minimal maintenance.

The deep wood grain pattern on our lumber mimics the beauty of natural wood and resists to moisture, rot & termites etc. , while a wide spectrum of natural colors lets you create the perfect deck or dock to complement your outdoor space.



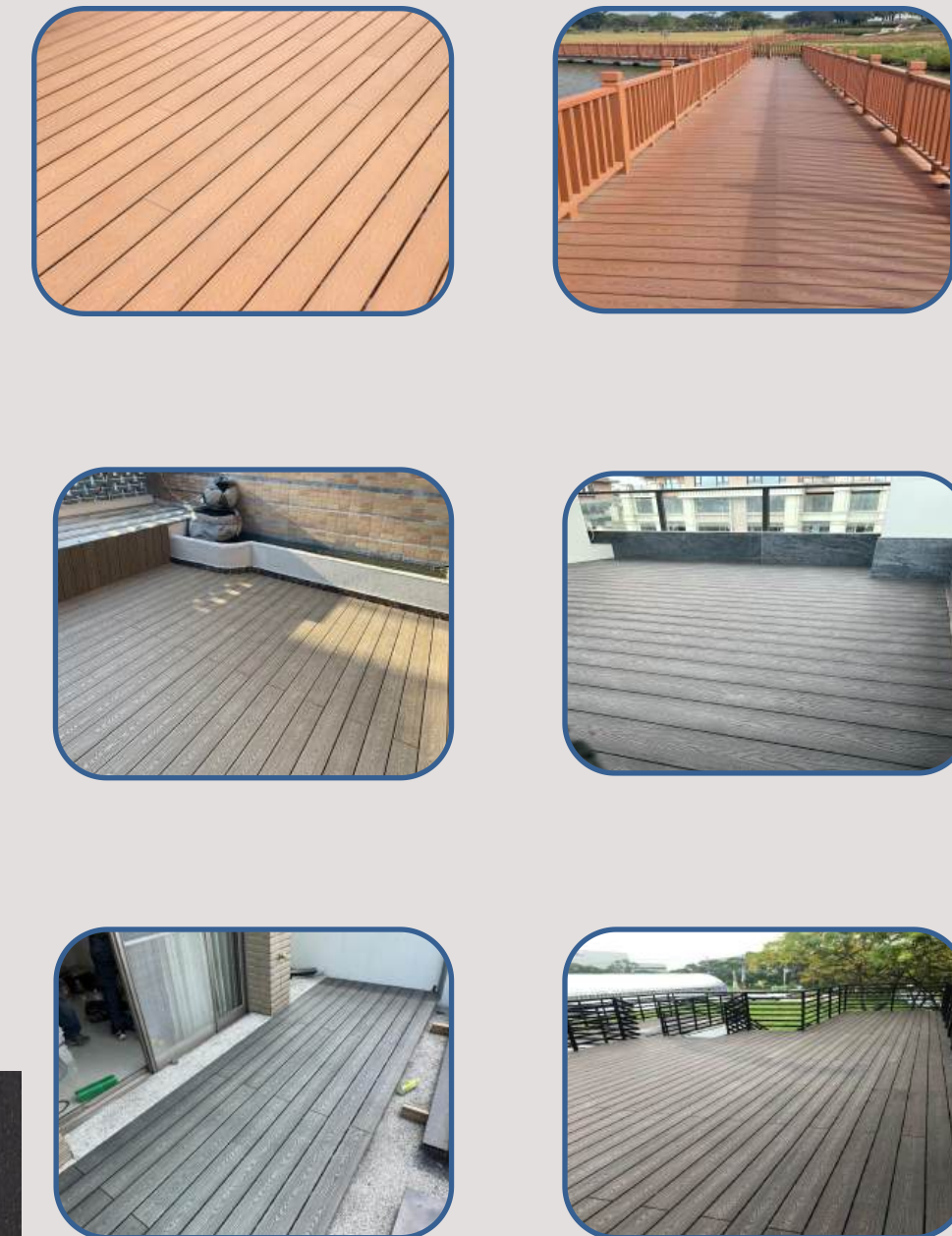
SURFACE TEXTURE



Optional Colors



Project Gallery



DIY WPC Decking Tile

Optional Color



30 X 30cm



30 X 60cm



30 X 90cm

Name: DIY WPC Decking Tiles

Application: Balcony,Terrace,Courtyard,Sun room,Carden, etc.

Specification: 30×30mm & 30×60mm & 30×90mm

Advantages: Low Maintenance.No formaldehyde

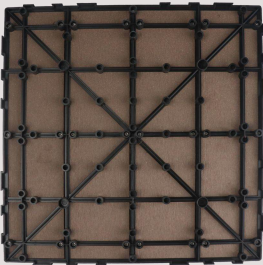
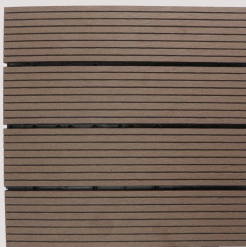
Install method: Interlock design

Material: 30%HDPE+60%Wood Powder+10%Additives

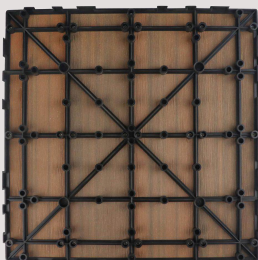
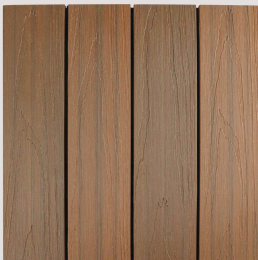


DIY Decking Series

Generation 1 :
without co-extrusion protective layer



Generation 2 :
with co-extrusion protective layer





Composite Decking Series

Composite decking is a new flooring material, a combination of wood fiber, HDPE and different additives. It can not only give the feeling and appearance of wood, but also can solve many problems of wood, like rotting, mildew, cracking, etc. With rapid development of WPC industry, WPC decking has gradually taken the place of wood flooring, and become the mainstream of outdoor decking.

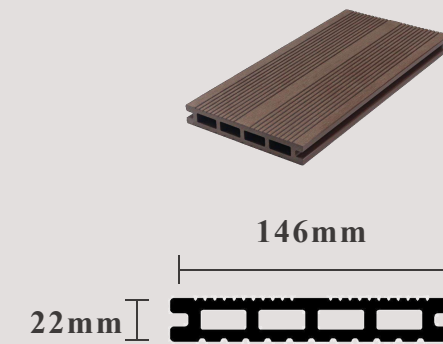
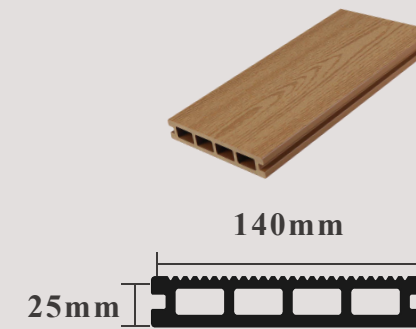
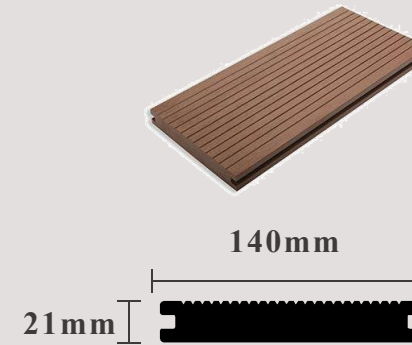
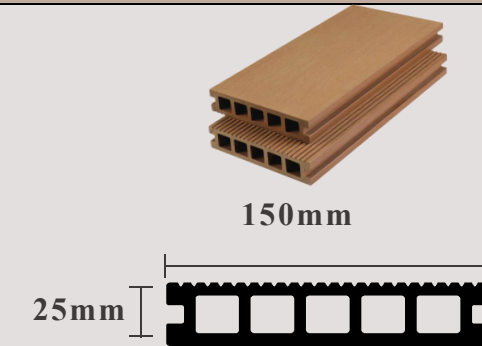
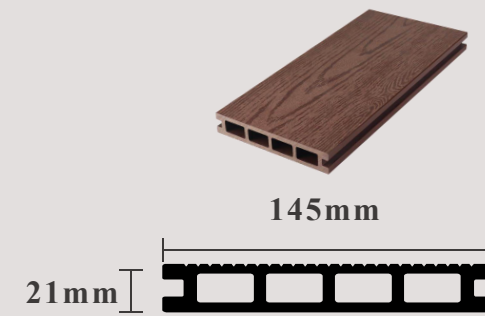
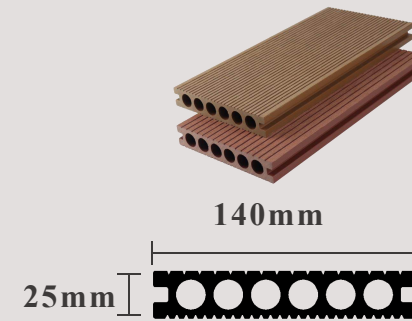
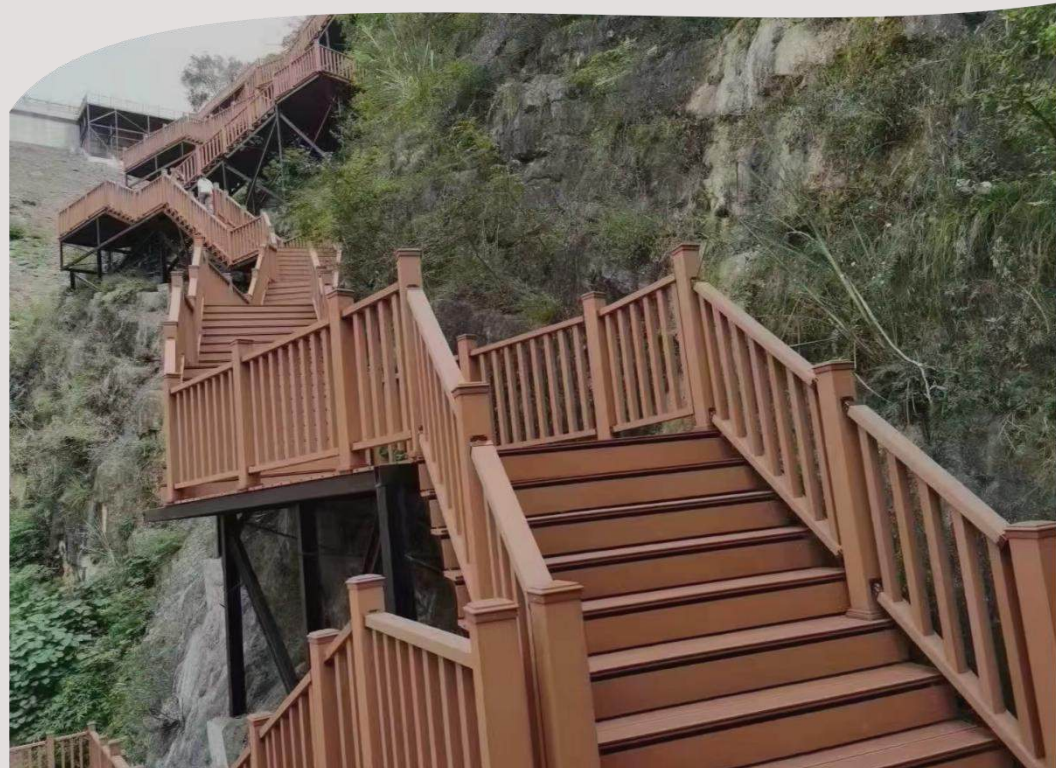
Advantage

- | | |
|---|---|
|  100% recyclable and eco-friendly, saving forest |  Water resistance and mildew proofing |
|  Excellent UV resistance |  Formaldehyde emission: E0(the highest standard) |
|  Weather resistant from -30°C to 70°C |  Termite resistance |
|  DIY and easy installation |  No paint or glue needed |





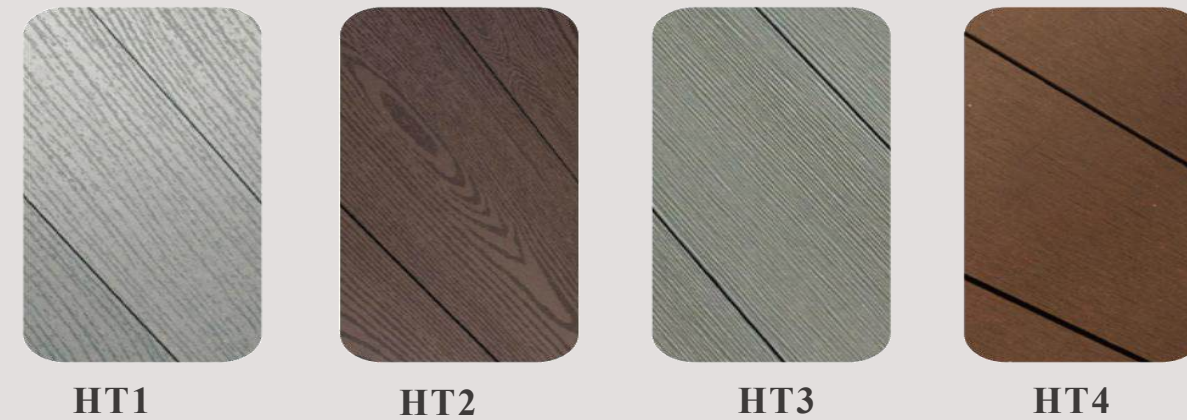
First Generation Classic Decking



Optional Colors



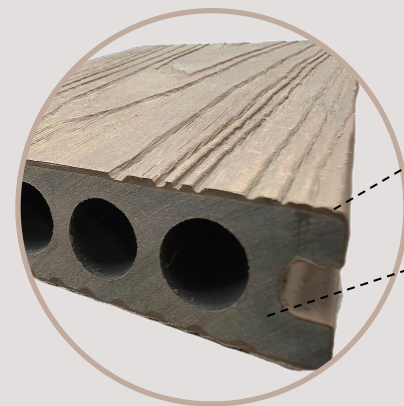
Surface Treatments



Second Generation co-extrusion Suprotect Series

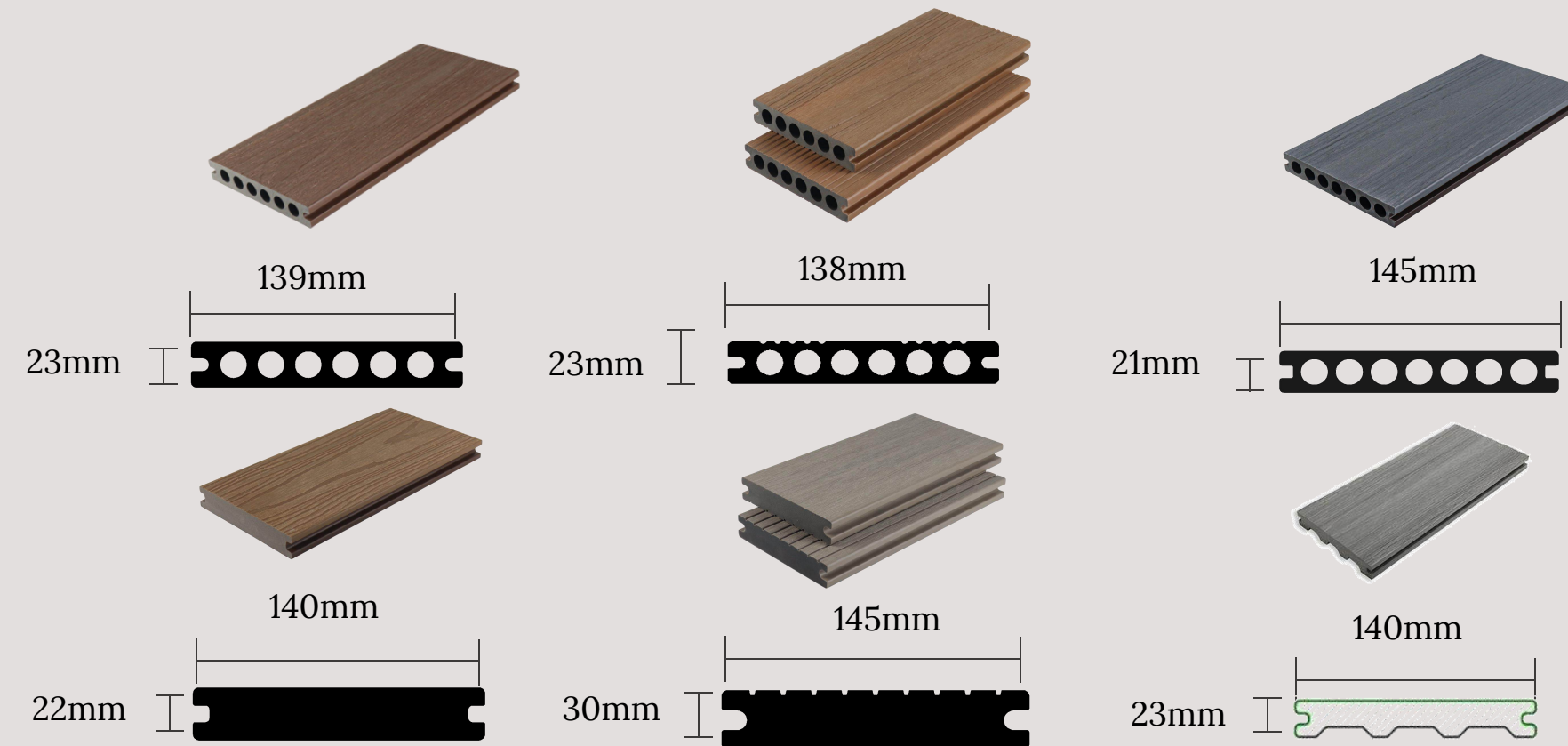
Suprotect decking is a new generation of wood plastic composite with high-tech co-extrusion technology. Different from traditional WPC , co-extrusion technology is a process in which a protective layer of polymer and an inner WPC layer are co-extruded at the same time with high temperature. We also call it co-extrusion or capped decking.

The inner layer is made of high-density recycled plastic and wood fiber. The patented polymer plastic is used in the outer coating to enhance the resistance. Plus 3D wood grain and professional color matching, both of the quality and appearance are better than the composite decking.



Co-extrusion
protective layer

Core



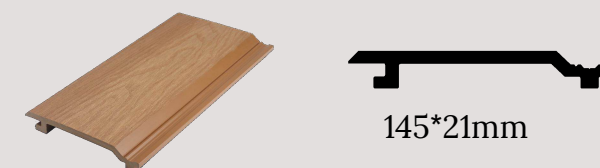
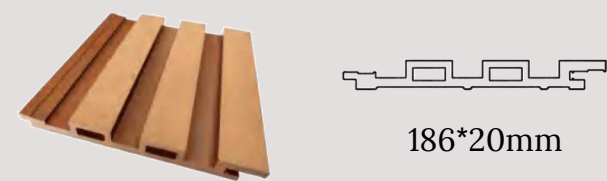
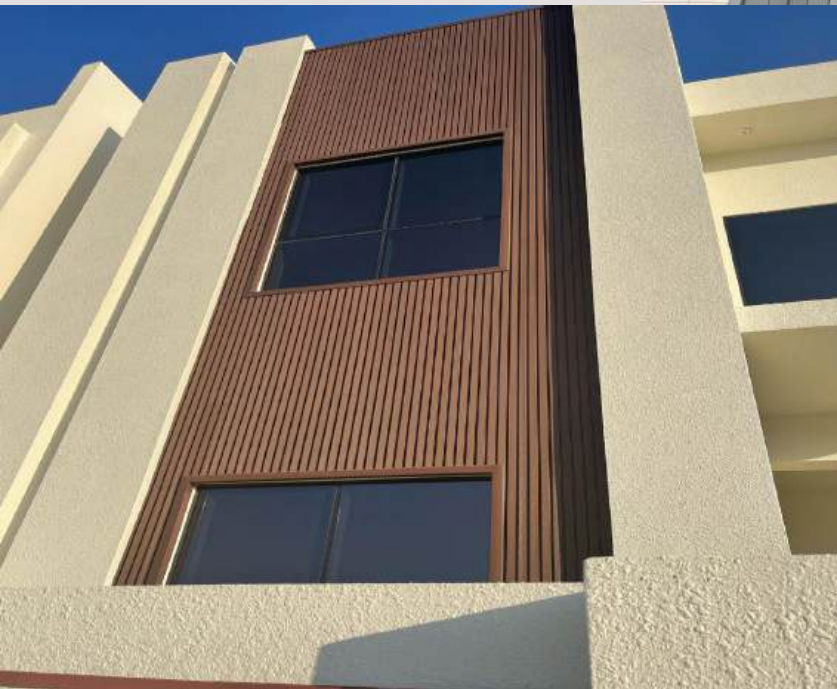
Optional Colors



Generation 1 WPC Wall Cladding

Advantage:

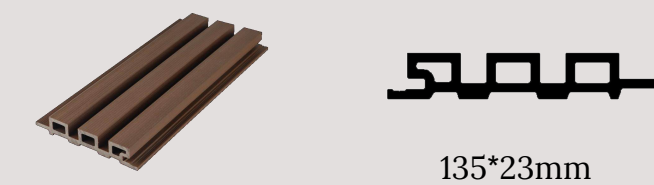
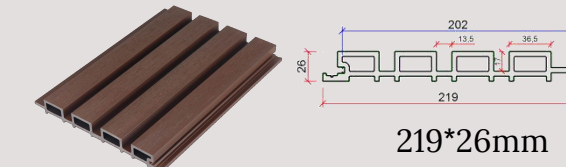
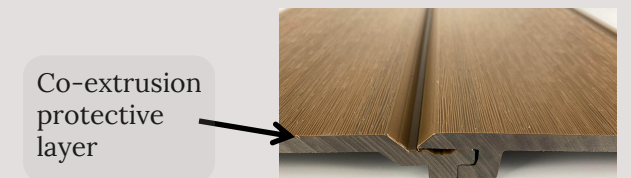
- Anti-UV
- Waterproof
- Easy To Install
- Lifespan over 10 years
- anti-corrosion



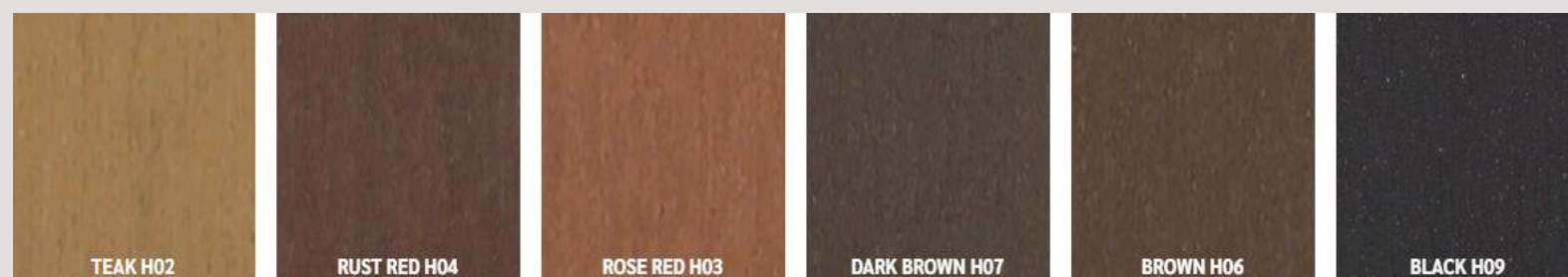
Generation 2 Suprotect Wall Cladding

Advantage:

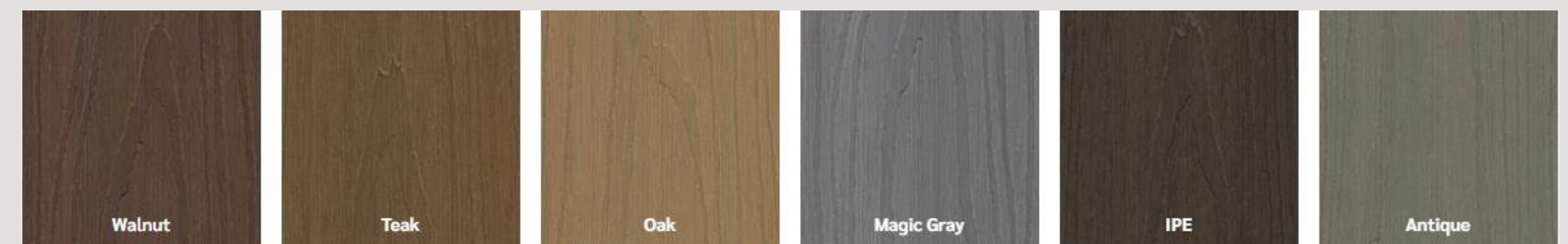
- with Co-extrusion protective layer
- Stronger Anti-UV & anti-corrosion and Waterproof
- Lifespan over 20 years



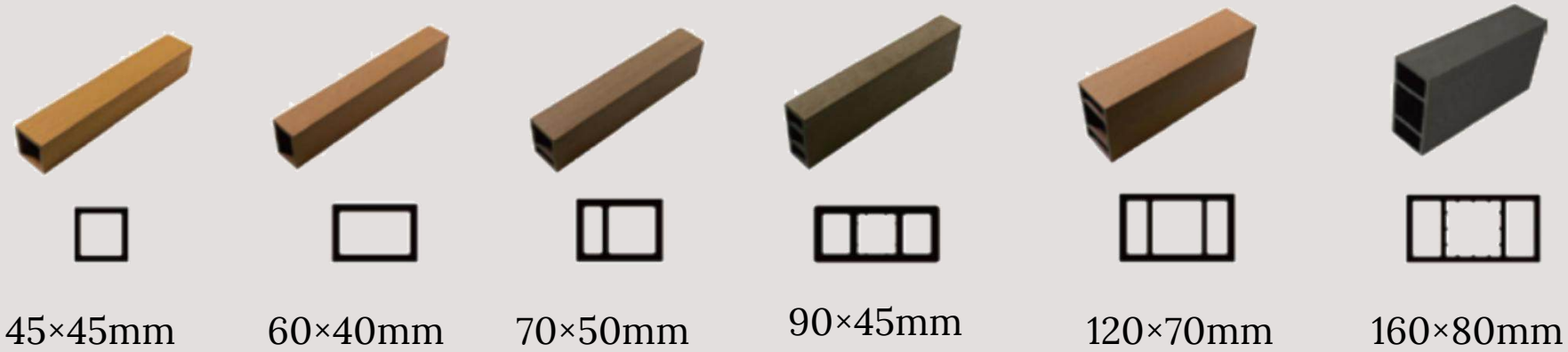
Optional Colors



Optional Colors



WPC LOUVER & GRILLES



Optional Colors





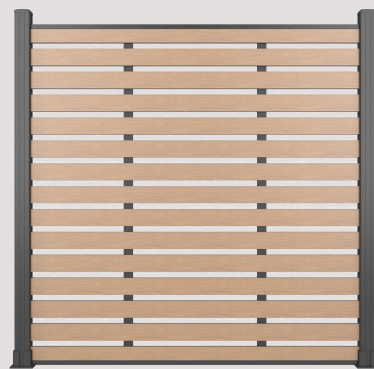
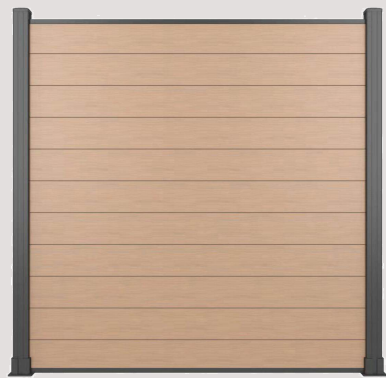
WPC Fence



Elevate your fencing experience with our Eco-Friendly Composite Fence system. Designed to mimic the aesthetic of natural wood without the drawbacks of timber, it offers enduring durability, making them asuperior alternative to traditional timber options in the market.

Combing aluminum posts with capped composite panels, composite fencing offers a stylish, stablefencing solution for both domestic and commercial applications. Easy to install, our pre-designed kitsinclude all essential components and hardware.

Fence Style

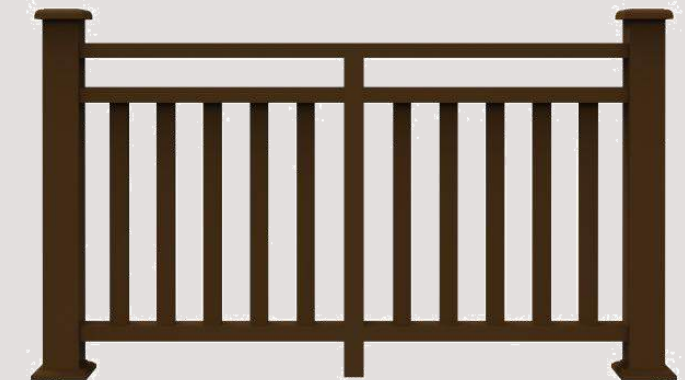
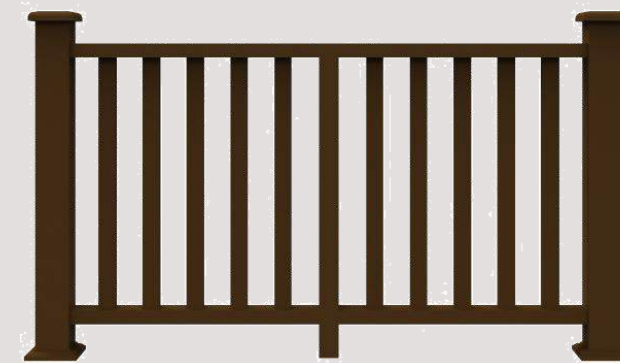


WPC Railing



WPC Railing appear of natural wood, but less timber problems.No painting or staining required,low maintenance,high durability,sustainability andweather resistance etc good perform-ances, make it the best choice for your beautiful garden!

Railing Style



SPC flooring



Material : PVC+natural stone powderMaterial
 Length : 1220mm
 Thickness:3.7mm/4mm/4.5mm/6mm/9mm
 Width :181/183mm
 Performance: Anti corrosion and anti-corrosion measures
 Process : High temperature extrusion forming
 Board grade : EO level
 Fire rating: B1 level
 apply : Indoor (ground)



Sound-absorbing board



Material : Polyester fiber
 Length :2440mm
 Thickness :21mm
 Width :400mm、600mm
 Performance: Corrosion resistant, easy to clean, soundproof
 Process: High temperature pressing and shaping
 Board grade : EO level
 Fire rating :B1 level
 apply : Indoor (ceiling, wall, background)

