



H series outdoor flooring

www.e-v-c.com

Product Introduction

Basic Information

Product color card

Comparison of products

SWOT analysis

Case appreciation

Specifications

Enterprise brief introduction

Product architecture

www.e-v-c.com



Product Introduction

Outdoor floor material: plastic wood

The main raw materials of plastic wood are wood powder and PE particles. Plastic wood is a kind of artificial composite material between plastic and wood. It not only has the wear-resistant, waterproof, insect-resistant and anticorrosive properties of plastic, but also has the appearance and machinability of similar wood. It has many styles and is maintenance-free.

Process: Outdoor floor is produced by on-line extrusion technology.



www.e-v-c.com

Basic Information

Product category: Generation: square hole floor/round hole floor/Solid floor/round hole online embossing /DIY solid small floor/edge sealing
Second generation: coextruded round hole floor
Accessories: Solid keel/floor plastic buckle/stainless steel buckle
Fire rating: B1
Product features: waterproof, fireproof, moth-proof, slip-proof and corrosion-proof
Product color difference: The same batch of production floor will not exist color difference phenomenon
Different batches of flooring are slightly off-color, but will not affect the overall effect
Product wear and tear: General conventional terrain recommended material plus 1-2 square
Applicable space: Park, seaside resort, waterside paving, deck, home outdoor facilities and other uses of the best environmental protection materials.
Note: Outdoor generally 10-12 weeks will appear some slight fading, service life can reach decades





www.e-v-c.com

Outdoor floor



Square hole floor



Round hole floor



Solid floor

Round hole in-line embossing floor
(first generation embossing effect)



DIY small floor



Outdoor floor



Coextruded round hole floor (Oak)



Outdoor floor



3D embossed flooring



Co extruded old ship wood flooring



Outdoor floor



Stainless steel buckle



Plastic clasp



Solid wood keel



Sealing side

www.e-v-c.com



Outdoor floor



One generation PK two

1. Color:

The second generation is more colorful than the first;

2. Surface grain:

The second generation only has a 3D embossing effect;

3. Wear and scratch resistance:

The abrasion and scratch resistance of the second generation is more than five times stronger than that of the first generation of plastic wood, which can effectively prevent the damage caused by grinding and scraping of hard objects, especially suitable for crowded occasions;

4. Stain resistance:

The second generation of pollution resistance is higher than the first generation, the strong outer layer of the second generation of products can effectively resist the penetration of colored liquid and oily liquid, so that the surface of the plastic wood is very easy to clean, lasting;

5. Service life:

The second generation of plastic wood surface is evenly and firmly covered with co-extruded layer, enough to improve the resistance of plastic wood floor to sunlight, rain and snow, acid rain and seawater, so that the plastic wood has a long service life;

6. Process:

Second generation: integrated molding, the surface has a layer of protective film, more beautiful, more clear and natural wood grain, and functional improvement;
Generation 1: The floor of Generation 1 is a smooth surface, which needs to be treated and polished before it can play a non-slip effect.

一代色卡



一代色卡·压花效果



二代色卡



【户外地板】 Outdoor floor



www.e-v-c.com

Benchmarking: Anticorrosive wood flooring

Anticorrosive flooring for outdoor use, strong wood, but prone to thorns.

1. Consumption: The installation loss of wood-plastic floor is less than that of anticorrosive wood. Because WPC is a profile, it can be produced close to the required length of material according to the actual size of landscape engineering (the longest is not more than 5 meters). And the length of anticorrosive wood is specified, generally 2 meters, 3 meters, 4 meters, can not be flexible according to the terrain.
- 2, do not need to do secondary treatment: wood plastic floor surface factory has been treated, do not need to do paint treatment. Generally anticorrosive wood construction completed or construction process to wood surface paint or paint water-based paint.
- 3, price comparison: anticorrosive wood floor price is low, but the late cost is high, high maintenance.

www.e-v-c.com



www.e-v-c.com





www.e-v-c.com

www.e-v-c.com



www.e-v-c.com





www.e-v-c.com

「Outdoor floor construction instructions」

Tools: screws, metal clasp or plastic clasp, wood-plastic keel

Construction process:

1. Install wood-plastic keel frame: fixed keel, fixed at the joint of the frame, keel spacing between 30cm-40cm (here can be used steel frame, wood-plastic keel or wood square keel);
2. Installation of outdoor floor: floor and keel drilling, and then screw fixed (fixed the first floor must be straight, otherwise it will affect the installation of the back floor, hand drill to fix the screw, need to pay attention to strength);
3. Install clasp: Fix the second floor with metal clasp or plastic clasp (between 40cm-50cm) screws in the middle;
4. Install the floor block by block: pay attention to neat installation, it is best to install in place at one time, leave a gap of more than 3mm at the splicing place, against the wall or other barriers, leave a gap of more than 3mm, the last piece of the floor needs to be fixed with screws (drill holes first, then screw on);
5. Side edge banding: matching edge banding, the installation needs to be drilled before the screw.

Points to note:

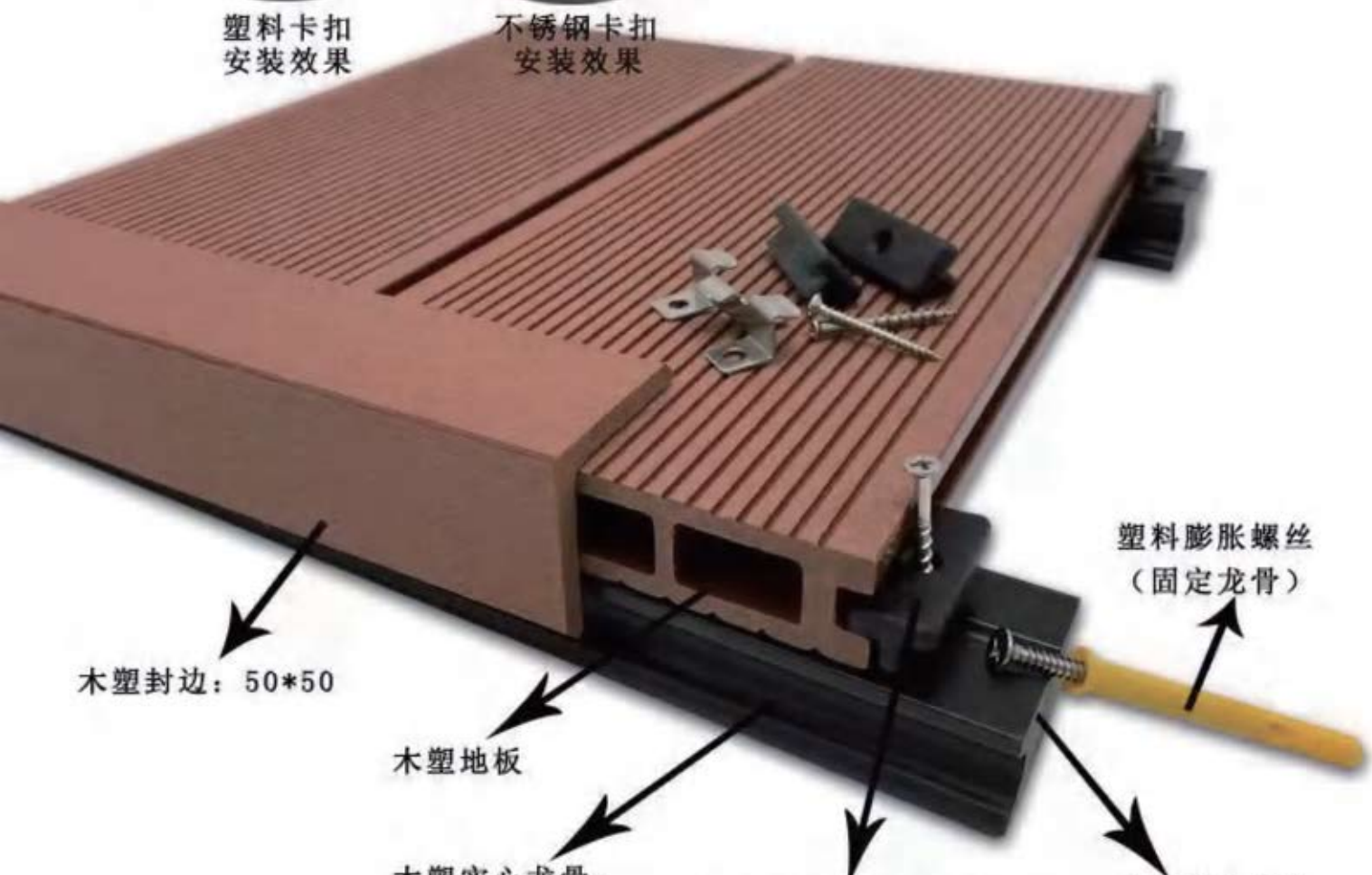
1. The difference between stainless steel buckle and plastic buckle is mainly the size of the gap. Stainless steel buckle installation automatic seam 1-2MM, plastic buckle installation automatic seam 5-6MM;
2. The distance between the steel frame and the ground is not required;
3. Outdoor pavement, first of all, it is best to harden the foundation, for the lawn ground steel keel slightly frame high point, avoid long grass;



塑料卡扣
安装效果



不锈钢卡扣
安装效果



木塑封边: 50*50

木塑地板

木塑实心龙骨:
40*25或40*30

塑料卡扣及不锈钢螺丝
(固定地板)

塑料膨胀螺丝
(固定龙骨)

木塑实心龙骨:
40*25或40*30

卡扣材质两种可选:

- 1、塑料卡扣安装自动留缝5-6mm
- 2、不锈钢卡扣安装自动留缝1-2mm



1.将包装中地板取出，仔细观察卡扣位置。



2.将地板边缘的卡扣一次对接锁扣。



3.边缘卡扣对齐后，轻轻拍打地板表面确认是否固定完成。



4.完成后可按以上步骤自行DIY想要的效果。



EVC
company

<http://www.e-v-c.com/>

Product architecture

custom wall panel	Ultra-thin stone	B series metal profile
Wooden plate	Volcanic Rocks	Aluminum foam
Commercial space veneer fire panels	Metal plated stone brick	Z series aluminum foam
Ultra clear mirror plate	Xuangu volcanic rock	Living moss
Plaster texture plate	Z series PU decorative panel	Creative modular custom products
Starry sky top acoustic board	H series PU large board	Mosaic of resin
Y series acrylic sheet	B series PU decorative panel	Y series creative module
Transparent art cement	PU decorative panel	Commercial special board
N-series cement casting plate	Fusion Cement member	H Series Outdoor flooring
C series soft stone	D series modeling brick	N series handmade brick
Art poured board	M series component bricks	Super black brick
Cement decorative board	K series foamed ceramics	Dupont paper
S series soft stone	K series crystal brick	Weaving of bamboo and rattan
3D cement brick	Hollow glass brick	The deep mirror
FRP cement casting plate	X series jade glass	Cement component lighting system
Microcement siding	T series crystal brick	PU component lighting system
Perlite board	J series water corrugated plate	D series foamed ceramics
Church art glass	Aluminum embossed plate	B series metal lines
X series hand sanded brick	FRP emerald grille	French textured paper
led photoglass (hard)	Outlet tile	

