

WPC DECKING

EXCELLENT FEATURES

NATURAL - LIFE - SAVE WORRY

What's the features of WPC decking floor?

WPC Deck is produced from Wood Plastic Composite (WPC) which is manufactured by an extrusion process using a mix of recycled plastic and hardwood with various bespoke additives.

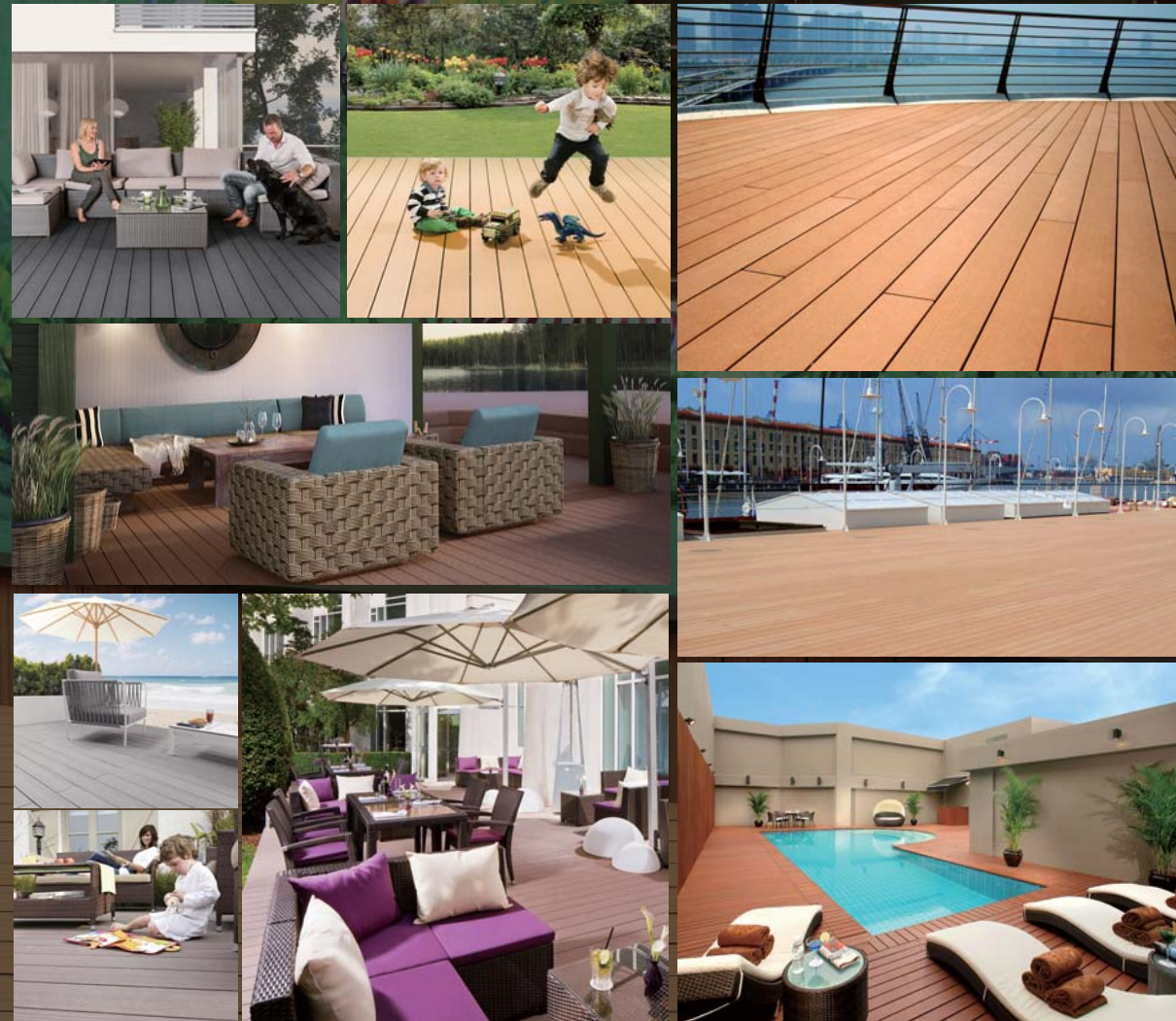
WPC is an immensely versatile material which combines the traditional appearance of timber with durability and resilience of an engineered composite.

- 100% recycled ,environmentally friendly
- Look and feel like real wood
- Anti-UV, anti-impact, anti-moisture and termites
- Service life time is 5-10 times longer than wood products
- Easy installation
- Offers a soft, splinter-free finish that's comfortable underfoot
- Waterproof, resistant to salt water corrosion
- Fade & stain resistant
- Will not warp rot or split
- Mold & mildew resistant
- High environmental adaptability, suitable for the wet places, ideal for marina.



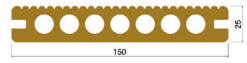
WPC DECKING FLOOR |

What's the application of WPC decking Floor ?






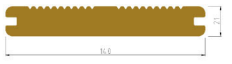






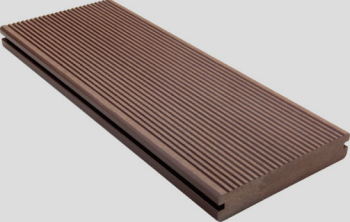







In generally, WPC decking floor can be applied for almost every field of outdoor floor decoration, such as riverside plank, playground, walking street, living balcony, terrace, platform, swimming pool surrounding, etc. It can be said as a comprehensive building material.



WPC DECKING FLOOR

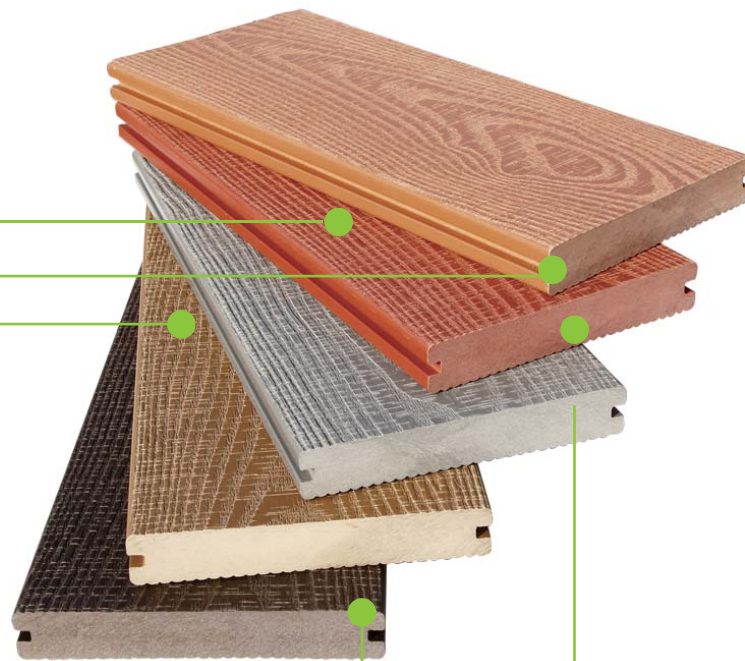
		<p>TW-02 150x25mm</p>			<p>TS-04 200x25mm</p>
		<p>TW-02C 150x25mm</p>			<p>TS-05 200x25mm</p>
		<p>TS-01 150x25mm</p>			<p>TS-06 200x25mm</p>
		<p>TS-02 140x25mm</p>			<p>TW-K01 150x35mm</p>
		<p>TS-03 150x25mm</p>			<p>Co-extruded Decking CO-03 138x23mm</p>

WPC DECKING FLOOR

		<p>Co-extruded Decking CO-04 157x22mm</p>			<p>Co-extruded Decking CO-05 200x24mm</p>
		<p>CD-01 140x21mm</p>			<p>TH-16 134x24mm</p>
		<p>CD-03 140x25mm</p>			<p>TW-K03 150x25mm</p>
		<p>TW-K02 138x26mm</p>			<p>CD-02 140x30mm</p>
		<p>TH-09B 134x24mm</p>			<p>TH-36 100x25mm</p>

COLOR CHOOSE

Based on various market research, we have concluded the most popular colors of top 6, and they belong to cedar, red pine, red wood, gray, blue gray and coffee. Besides, Our R&D experts have developed brand new art color, which can satisfy the personal requirements.



Red Pine (Art Color) Red Wood (Art Color) Cedar (Art Color)



Light Gray (Art Color) Brown (Art Color)

SURFACE CHOOSE

There are different kinds of surface treatments for our production, including groove, sanding, embossing, 3D embossing.

Groove



Groove-1 Groove-2 Groove-3 Groove-4

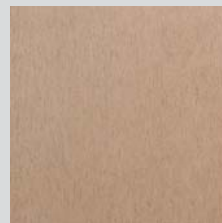


Groove-5 Groove-6 Groove-7 Groove-8



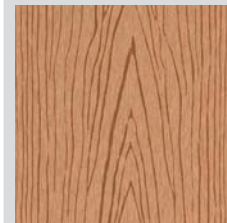
Groove-9 Groove-10 Groove-11 Groove-12

Sanding

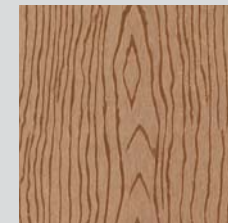


Sanding

Embossing



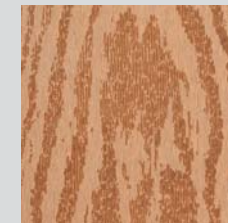
Mountain shape
(Natural wood grain)



Fish shape
(Natural wood grain)

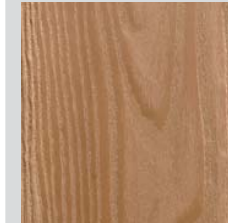


Wave shape
(Natural wood grain)



Cluster shape
(Natural wood grain)

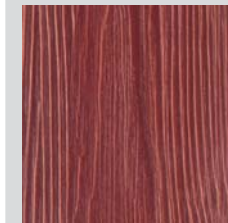
3D Embossing



Modern
(3D Embossed)



Classical
(3D Embossed)



Retro
(3D Embossed)

SURFACE CHOOSE

3D Embossing



Modern
(3D Embossed)



Classical
(3D Embossed)



Retro
(3D Embossed)



Installation & Instruction

Tools & Accessories



Chainsaw



Tape measure



Drill



Level



Gas Nailer



Joist



Clip



SS screw



Dovetail nails



L-Corner

Summary

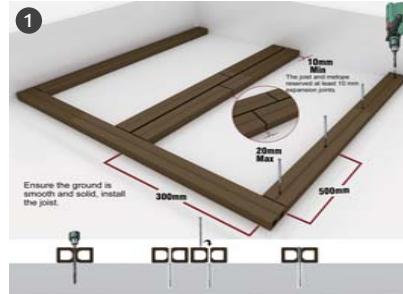
- 1 Put two deck boards abreast;
- 2 Put long bar tie plate upright under the boards, put one bar every 25-35cm(According to the plank which be selected)
- 3 Then put one fixing stud, and between two board's channel;
- 4 Last put one screw in the fixing stud, and then screw down fast. Making fixing stud and tie plate connection fast.



Intallation(Plastic Clip)

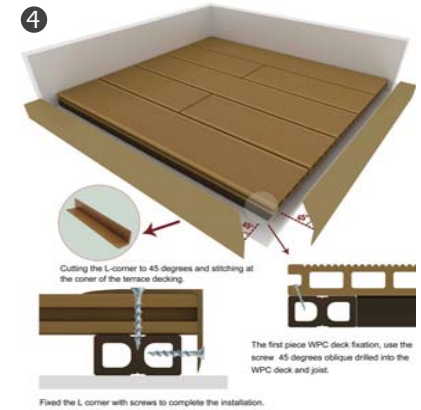
Fix the joist

- Keep the space between joist and metope at least 10 mm for expansion joints.
- Ensure the ground is smooth and solid.



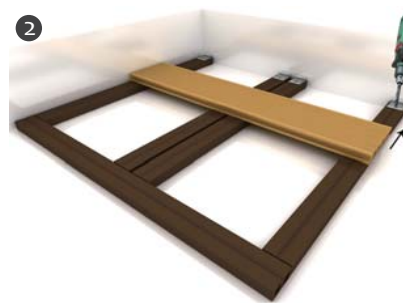
Install the L-Corner

At the junction of two places, the L-Corners were respectively cut along the 45° angle.



Fix the starting clips

Using the screws to fix the starting clips one the joist. and then install the first WPC decking.



Installation finished

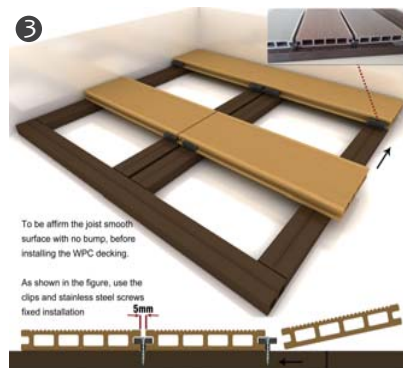


Fix the plastic clips

Installing the WPC decking one by one.

Please note that:

The plastic clip must be perpendicular to the joist when installing.



Project details pictures.



