

OAKA Decks

By Floor Concepts

OAKA

OAKA Decking takes the composite to the next stage with its ‘fully capped’ design, creating a protective layer which provide protection against fading, scratching and splintering for a longer lifespan. With a 60% wood fiber content it offers all the benefits of wood without an splinters or maintenance.

Unlike the traditional wood timber, which is susceptible to rot and mildew over time, OAKA offers a remarkable 360 degree protection against these issues. This innovative material can be easily cleaned and maintained, eliminating the need for additional painting and sealing. Furthermore, OAKA boasts an exceptional level of UV resistance, making it an extraordinarily durable choice for a wide range of applications.

Applications

- Swimming pool
- Patio or Terrace
- Docks or Marine
- School, Beach or Parks
- Garden, Backyard, BBQ area
- Refreshment bars or Seaside restaurant

Colors

Life encompasses more than mere excitement, as do our OAKA products. A spectrum of vibrant colors offers diverse visual experiences for your adventures outdoors, with at least one option that will suit your preferences. Grounded in aesthetics, committed to innovation, and attentive to the smallest details, we strive to enhance the beauty and desirability of you time spent in the great outdoors.



Teak



Golden Oak



IPE



Maple

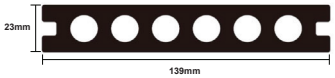
Technical Test Data of Superior Wood Co-extrusion WPC	
Peeling Strength	1.24 N/mm (Standard: EN 319:1993)
SVHC	Pass (Standard: EU REACH regulation No 1907/2006 Article 33 (1))
Falling mass impact	Maximum depth of residual indentation: 0.16mm (Standard: EN 15534-1:2014)
UV aging	ΔE: 1.92, Grey Scale: 4-5 (Standard: Cycle1 of ISO 4892-3:2016)

Dimension
Width: **139 mm**
Thickness: **23 mm**
Length: **2200 mm**

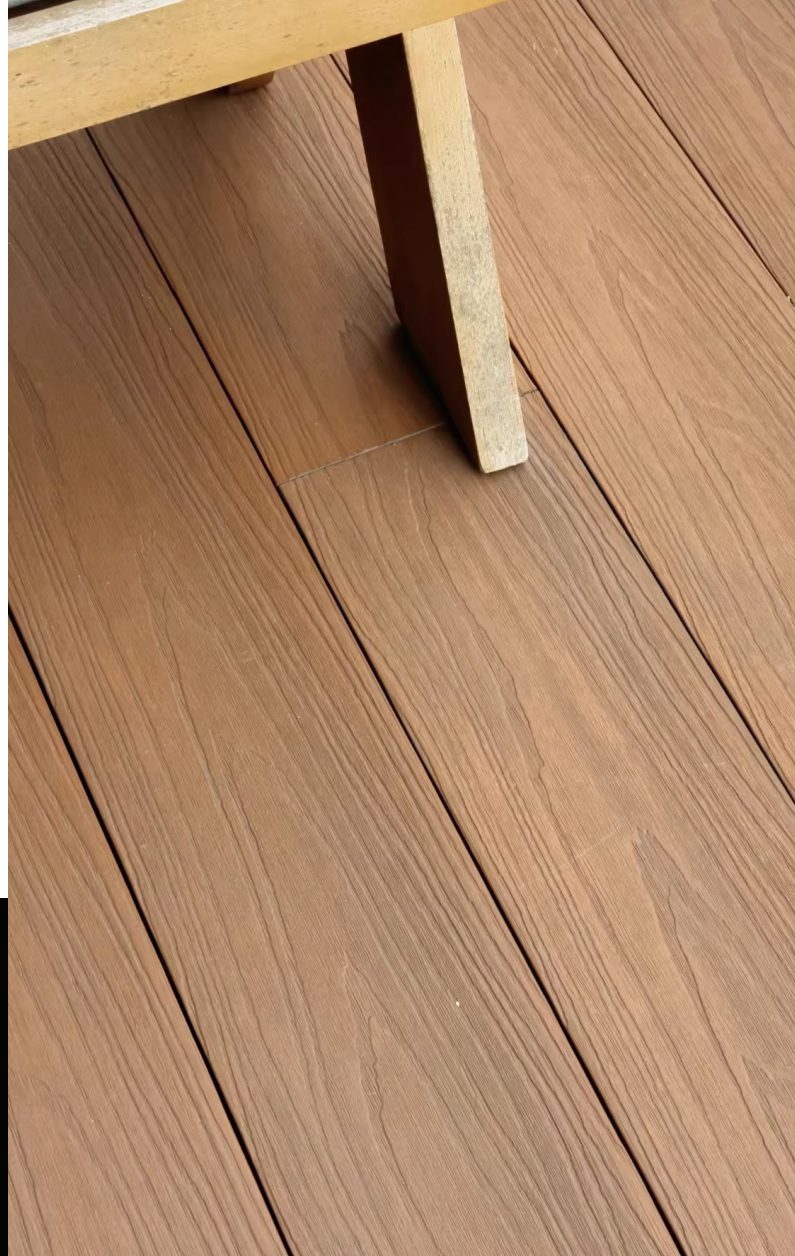
Teak

A timeless warm brown shade that brings the natural elegance of traditional teak wood to outdoor spaces.





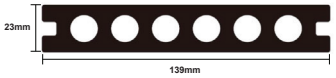
- Super scratch resistance
- Ultra anti-slip and water resistance
- Low maintenance
- No need to sealing, painting or renovation
- High Strength and Low expansion
- UV stable and long lasting



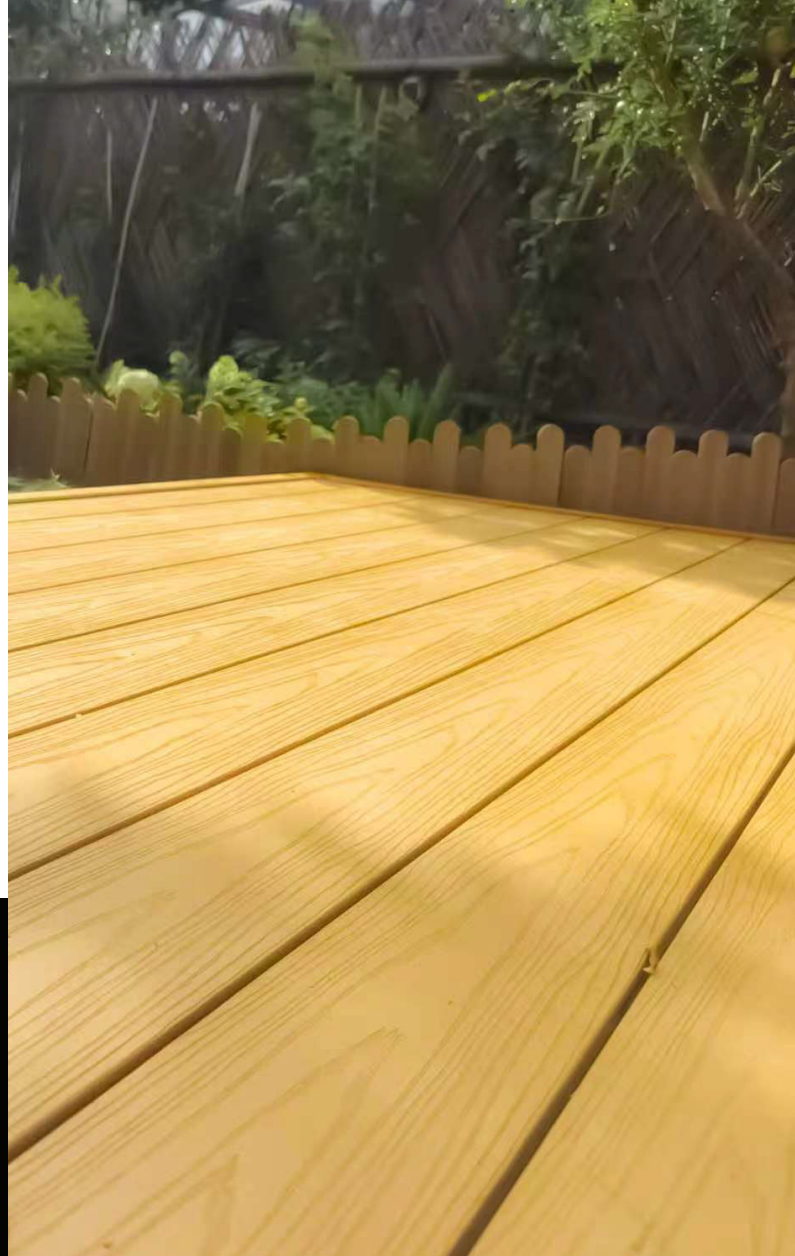
Golden Oak

A warm golden hue that creates a welcoming, natural appearance with classic wood character.





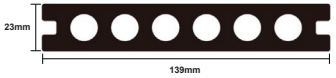
- Super scratch resistance
- Ultra anti-slip and water resistance
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Maple

A light, contemporary wood tone that adds brightness and modern charm to any outdoor setting.





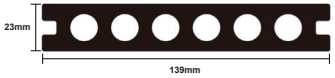
- Super scratch resistance
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- Low maintenance
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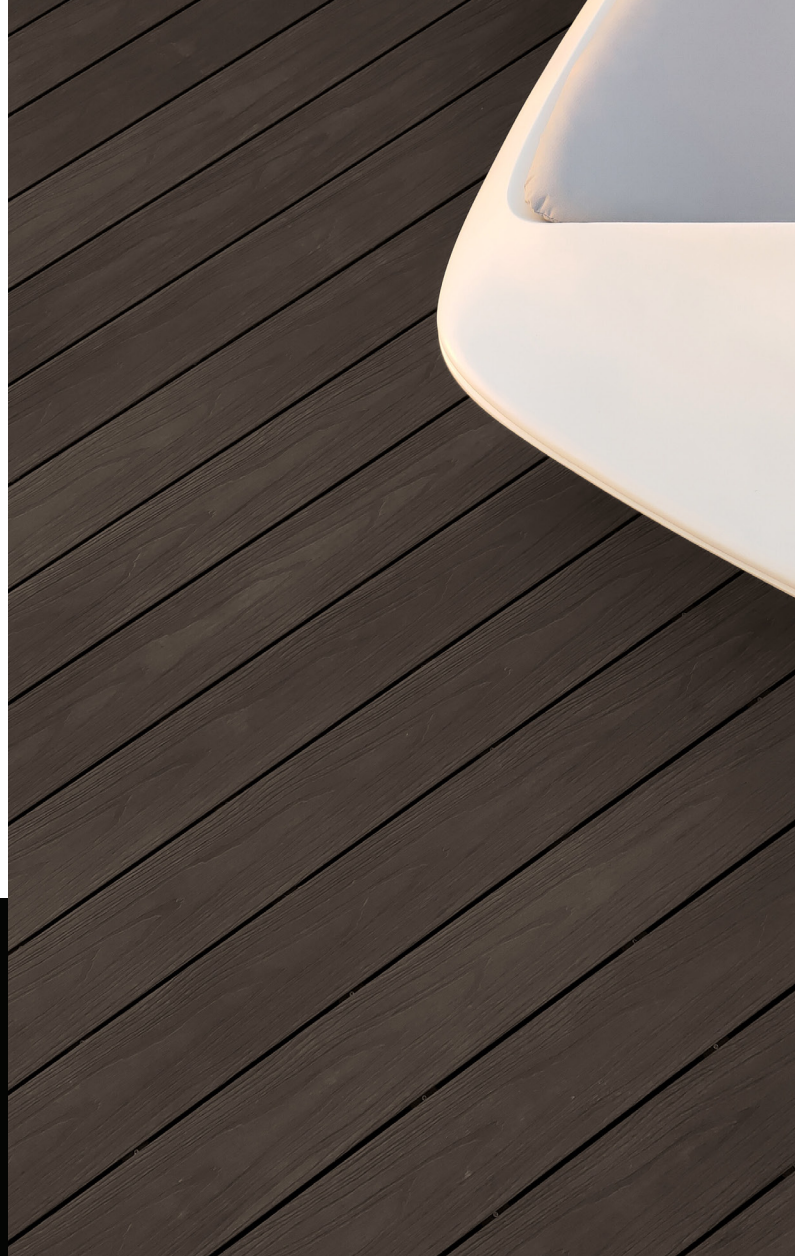
IPE

A rich, deep brown tone inspired by exotic hardwoods, offering a premium and sophisticated look.





- Super scratch resistance
- Ultra anti-slip and water resistance
- Low maintenance
- No need to sealing, painting or renovation
- High Strength and Low expansion
- UV stable and long lasting



Installation Accessories

Learn these steps to help you save half the installation time and You can create an exclusive, high-class feeling patio more quickly.

01 WPC Decking



02 WPC Cover Trim



03 Suitable Joist



04 T-Clip (PP)



05 Starting/Ending Clip (304)



06 Stainless Steel Clip (304)



07 Suitable Screw



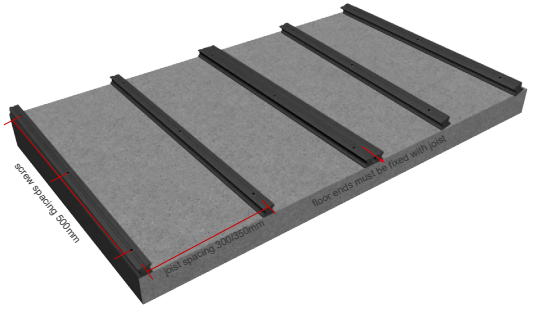
Installation Diagram

Note: It is recommended to **pre-drill** holes before installing screws

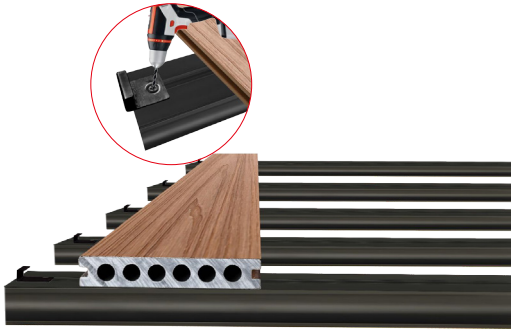


Installation A

Note: This method uses T-clip plastic clips to install the floor. It is recommended to **pre-drill** the holes before screwing and leave a 15mm gap between the end of the joist and the wall to avoid expansion.



1.Install the keel: Make sure the ground is flat, **pre-drill** holes on the joist, and then use screws to fix the joist to the ground. The joist spacing is 300/350mm, and the screw spacing is 500mm.



2.Install the starter clip: Before installing the first floor, fix the starter clip to the keel with screws at the end of the joist.



3.T-clips into the groove along the side of the board and screw them into the joists with the screws provided.



4.Fit the next board by sliding it onto the T-Clips to secure the first board. Then repeat the above steps.



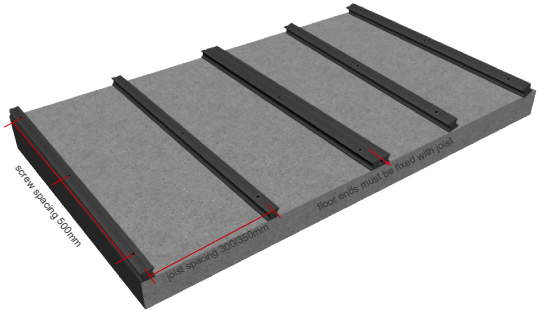
5.Repeat the previous steps to continue installing the decking, screw in the groove of the last decking, and then prepare to install the cover trim after the decking is laid.



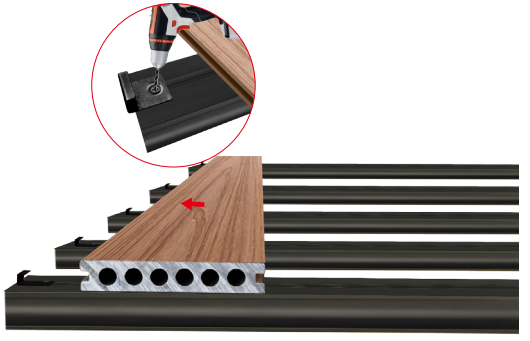
6.Complete the cover trim installation by screwing it in place for the final look.

Installation B

Note: This method uses stainless steel clip to install the floor. It is recommended to **pre-drill** the holes before screwing and leave a 15mm gap between the end of the joist and the wall to avoid expansion.



1.Install the keel: Make sure the ground is flat, **pre-drill** holes on the joist, and then use screws to fix the joist to the ground. The joist spacing is 300/350mm, and the screw spacing is 500mm.



2.Install the starter clip: Before installing the first floor, fix the starter clip to the keel with screws at the end of the joist.



3.Stainless steel clip (304) into the groove along the side of the board and screw them into the joists with the screws provided.



4.Fit the next board by sliding it onto the stainless steel clip (304) to secure the first board. Then repeat the above steps.



5.Repeat the previous steps to continue installing the decking, screw in the groove of the last decking, and then prepare to install the cover trim after the decking is laid.



6.Complete the cover trim installation by screwing it in place for the final look.



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