



A-CLASS
BUILDING MATERIALS
TRUSTED NAME IN QUALITY

COMPOSITE DECKING

CO-EXTRUSION WPC DECKING



Advanced scratch resistant surface. Pet friendly.

Our Scratch-resistant surface with advanced durability, ideal for pets.



Thermally insulating surface. Feels cooler in direct sunlight.

Surface remains cool to the touch even in direct sunlight.



Certified BAL29 for bushfire-prone areas.

Offering protection against ember attacks and radiant heat



Colours remain vibrant under Australia's beautiful sun.

Helps prevent fading, discoloration, and degradation caused by prolonged exposure



03 8375 1800, +61 450612719



sales@aclassbuildingmaterials.com.au

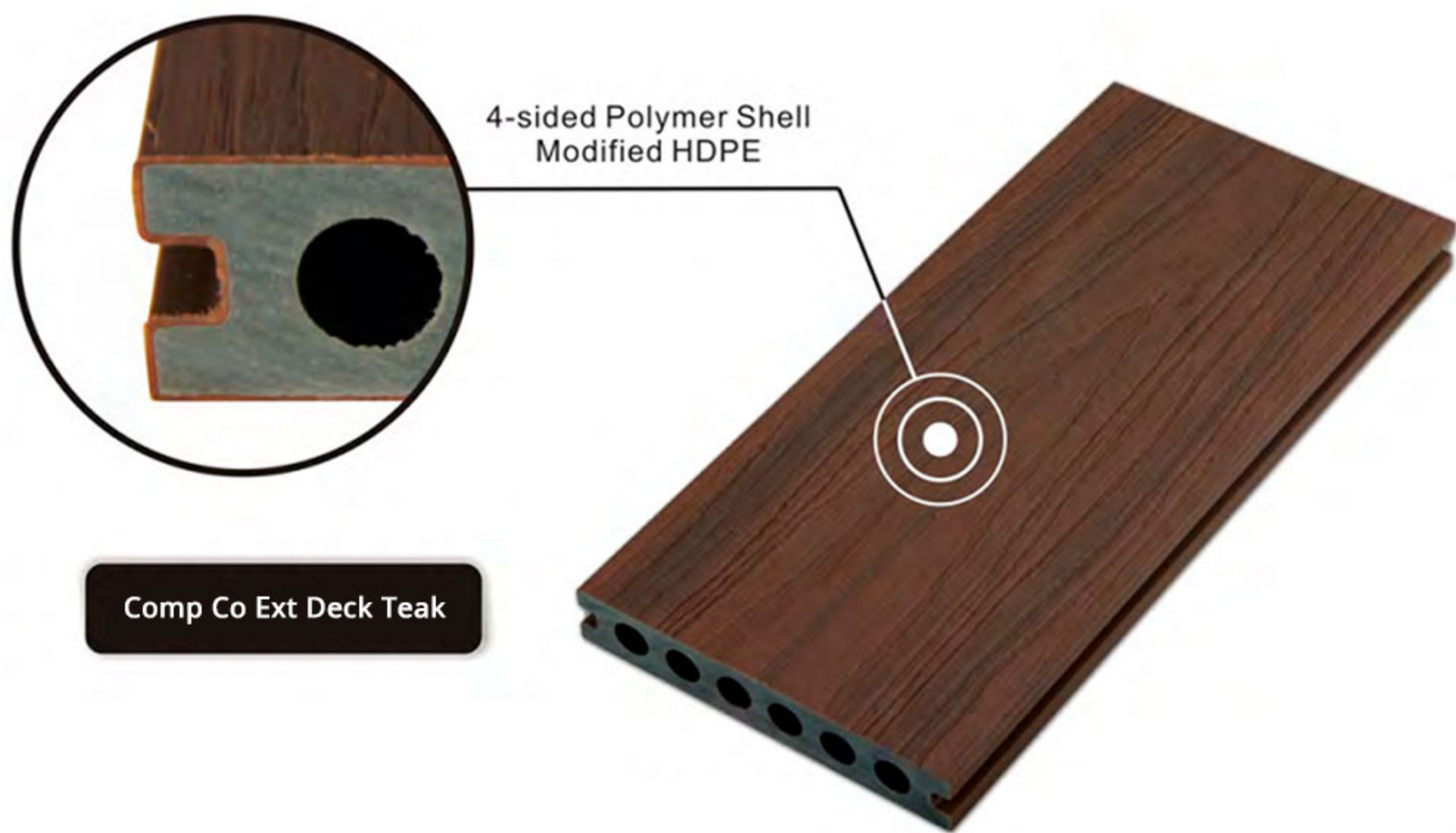
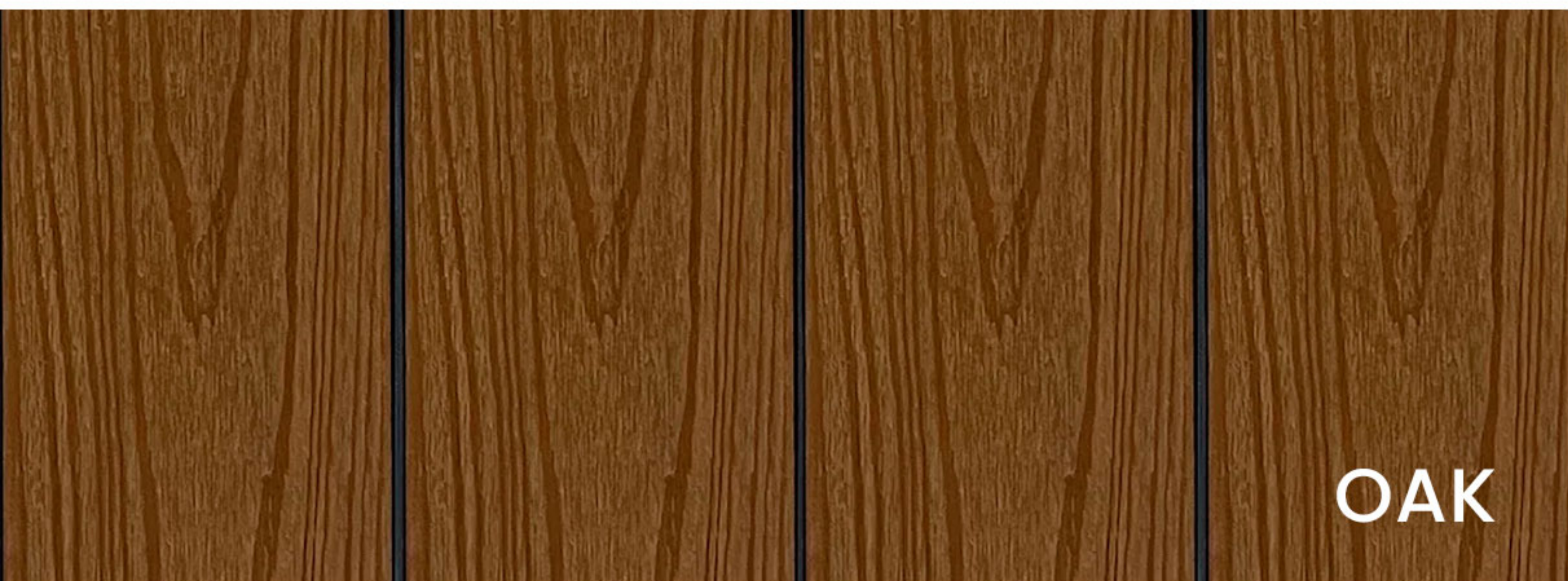


COMPOSITE DECKING

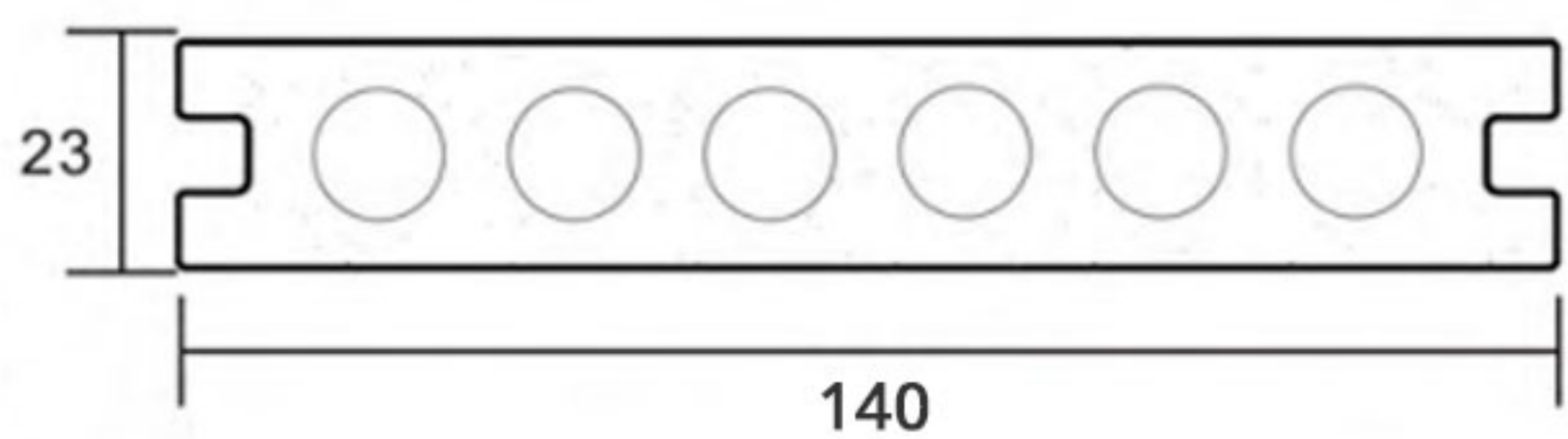
CO-EXTRUSION WPC DECKING

A RANGE OF STYLISH AND DURABLE OPTIONS

Co-extrusion WPC (Wood Plastic Composite) decking typically involves a process where a protective layer of polymer is co-extruded (or added) over the core of wood and plastic materials. This technique enhances the durability, appearance, and overall performance of the decking. The colors for co-extrusion WPC decking often comes in a range of natural wood tones as well as more modern, stylish options.



The smooth texture composite decking is designed for homeowners seeking a personalized outdoor living solution that enhances their home over time. Combining modern aesthetics with durability, this decking offers features like anti-slip properties, sound absorption, a soft texture, and UV resistance. It provides a safe and comfortable environment for outdoor gatherings, while its low-maintenance nature ensures long-lasting beauty. With its ability to withstand the elements and resist fading, this WPC decking delivers an exceptional outdoor experience, making it the perfect choice for those looking to elevate their home's exterior.



All measurements are in millimeters.

Profiles

Board Name	Cross Section	Board Type	Board Width	Board Thickness
Hollow Core		Hollow	140 mm	23 mm
Fascia		Solid	140 mm	12 mm



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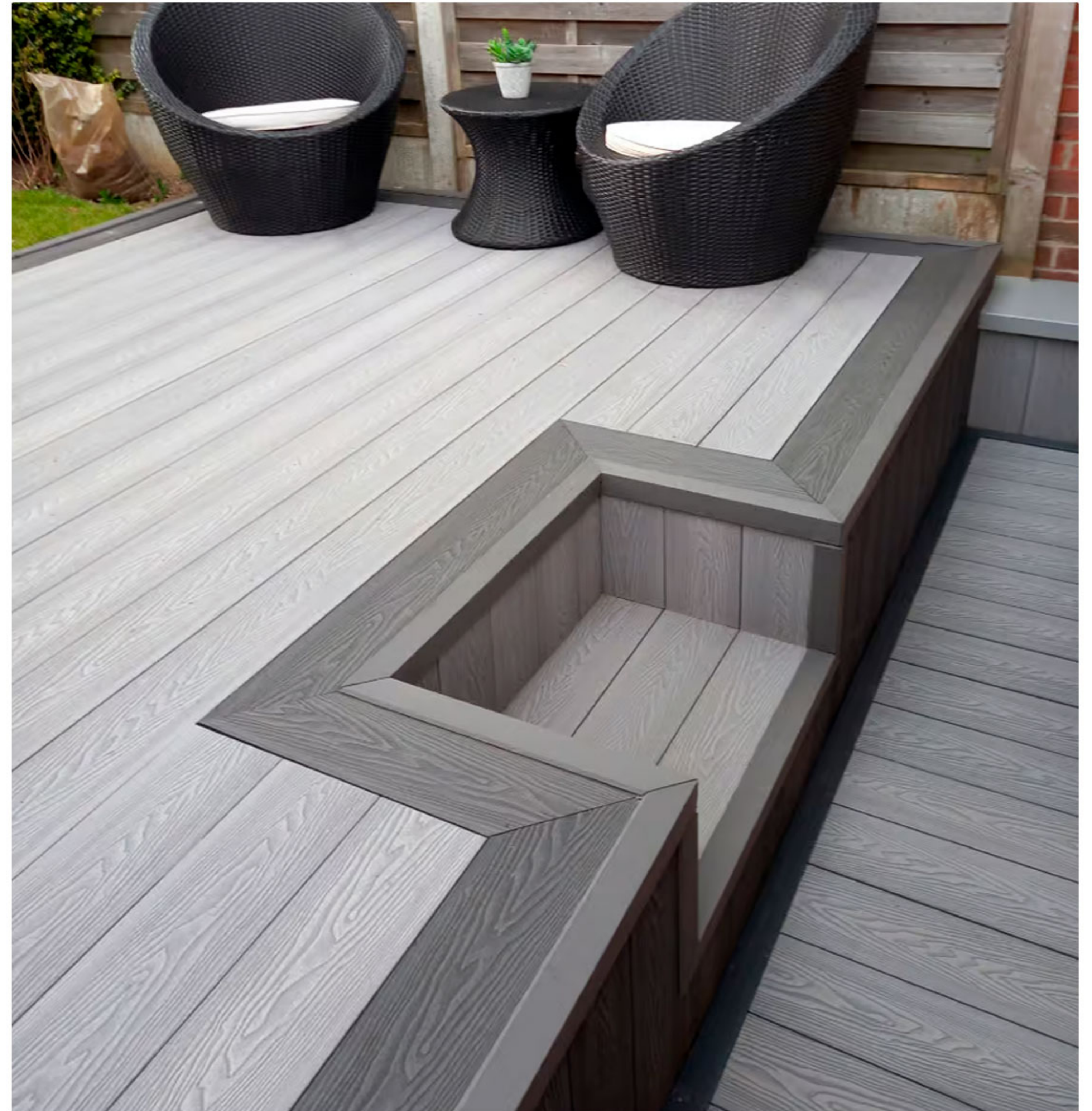
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FEATURES OF OUR A CLASS DECKING	COMPOSITE	WOOD
Fade, Stain and Scratch resisting	✓	✗
Ultra Low maintenance	✓	✗
Mould and mildew resisting	✓	✗
Won't split, rot or warp	✓	✗
No paint, stain or oiling	✓	✗
Long straight lengths with no defects	✓	✗
Splinter free	✓	✗
Highest achievable slip resistance P5	✓	✗
Unaffected by chlorine or salt water pools	✓	✗
Set length or Custom length packs	✓	✗
25 year limited warranty for durability	✓	✗

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.



100% recyclable and eco-friendly, saving forest



Effortlessly lightweight, perfect for hassle-free installation.



Australia’s highest slip resistant decking, for superior safety.

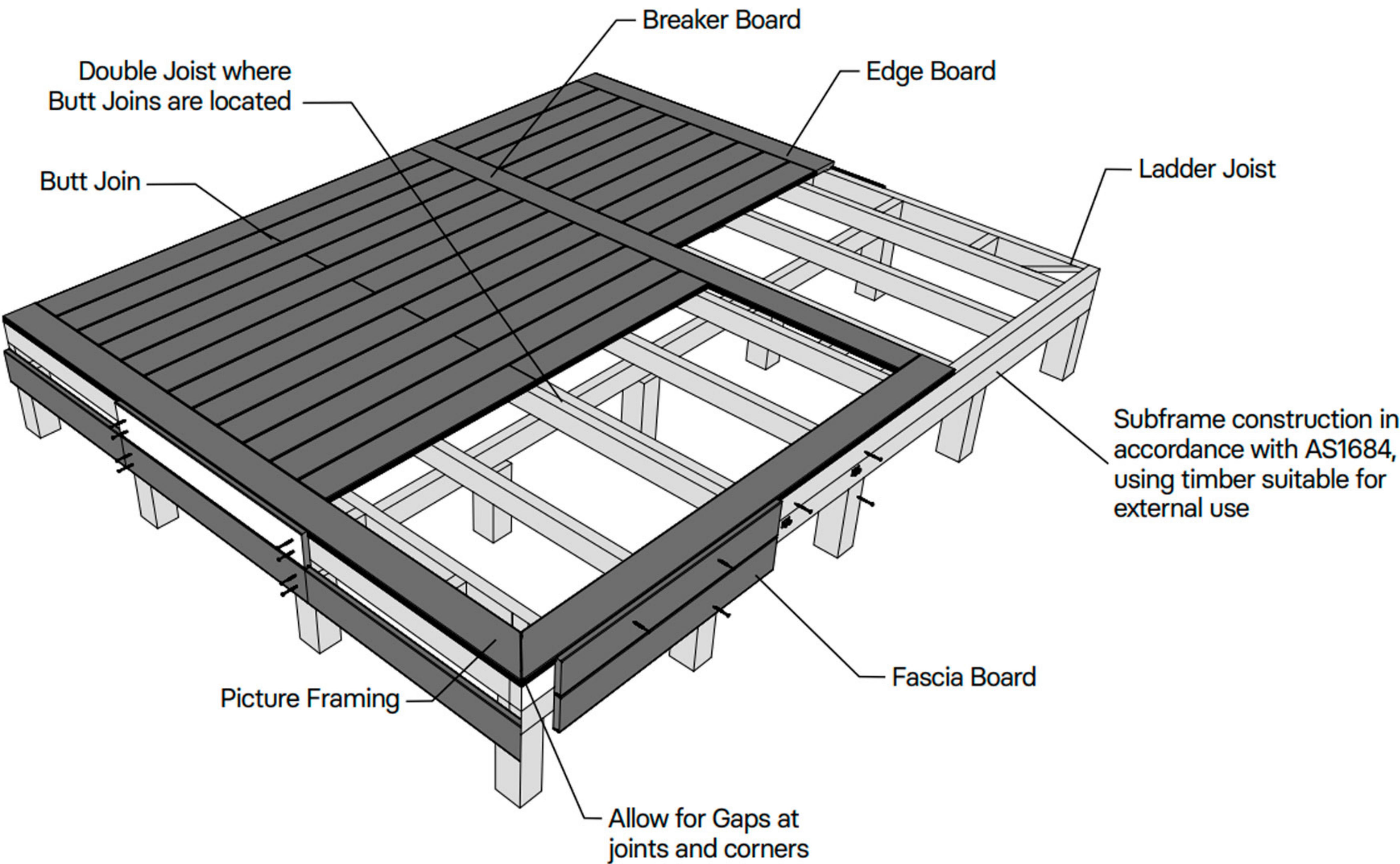


True timber aesthetics, natural to the touch.



Certified BAL29 for bushfire-prone areas .

DECKING TERMINOLOGY



DECKING ACCESSORIES



WPC STARTER CLIP 23MM - BLACK (PACK OF 50)

These stainless-steel decking clips with a 23mm width and black finish are used in outdoor decking projects, ensuring a neat and secure installation while providing durability and resistance to weather elements due to their stainless-steel construction.

Dimensions: 23MM



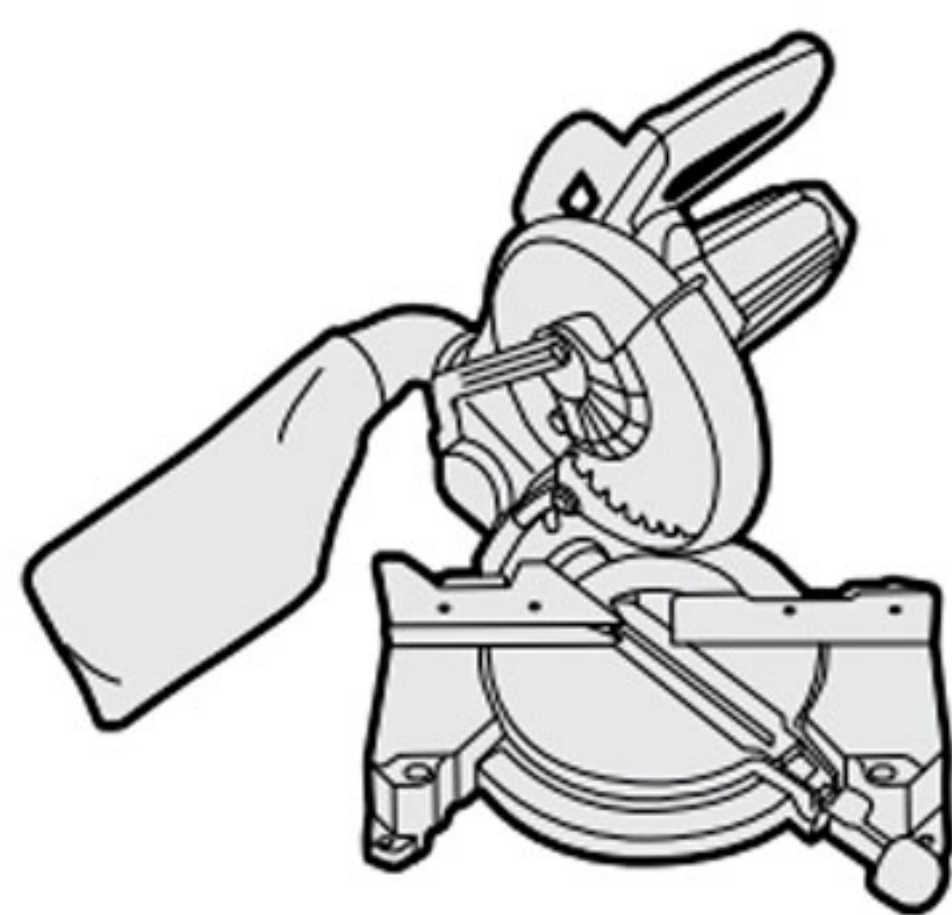
WPC SPACER CLIPS 6MM (PACK OF 50)

WPC clips are essential for installing WPC decking as they enable a concealed fastening system, creating a clean and seamless appearance without visible screws or nails on the surface. They allow for uniform spacing between boards while ensuring a secure and stable connection

Dimensions: 2MM, 4MM, 6MM

RECOMMENDED TOOLS TO INSTALL DECKING

TOOLS NEEDED



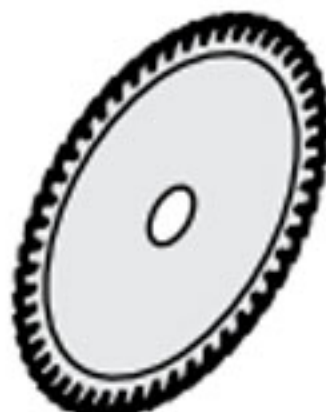
Mitre saw blade
(254 mm–305 mm.
40 teeth or more)



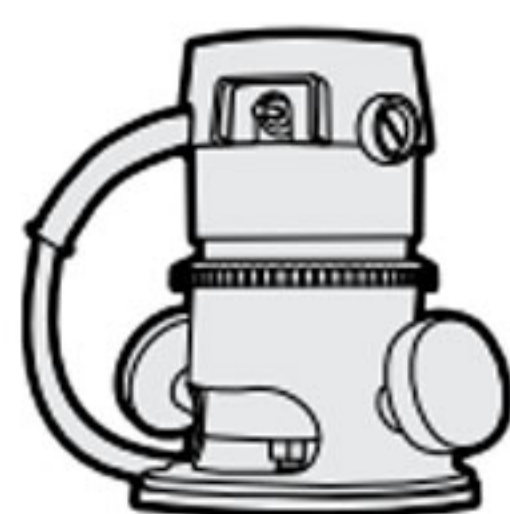
Trex groove
router bit



Standard power drill



Carbide-tipped
blades



Trex groove cutter

SAFETY



Long sleeves



Safety glasses



Gloves



Dust mask