

Anhui Sentai DIY Deck Tiles Installation Guide



“Click Together” Decking Tiles



The eco-friendly alternative decking to hardwood timbers (kwila, Balau, Jarrah etc.) with exceptional low maintenance features.

Transform your garden, courtyard, balcony or patio with this innovative Decking composite tile system now available from Tactwood. It is not only affordable but is also very easy to install yourself.

It is suitable for all outdoor applications, such as courtyards or verandahs, as well as for saunas, spas, shower or pathways — the possibilities are endless.

The system consists of tiles that quickly and easily snap together to form a seamless, professional look that you will be proud of.

Key Features



The base is made from recycled PE (Polyethylene) UV resistant material



Tiles have a grooved, anti-slip surface



Stainless steel screws secure the tile to the base

- Very quick and easy 'click' together installation
- The base is made from re-cycled PE (Polyethylene) UV resistant material
- The top slats are produced from WPC (wood/plastic composite all from re-cycled) environmentally friendly material
- Tiles have a grooved, anti-slip surface
- Moisture resistant (0.02% water absorption), proven under salt water conditions
- Stainless steel screws secure the tile to the base
- Needs no painting, staining or sealing, no glue, no nails
- Low maintenance, exceptionally strong and weather resistant, suitable from -40 – 60degrees centigrade
- Knot free and Solid colour insures even colour fastness (maximum fade 5% within 8 weeks of exposure to weather)
- Termites and insect proof
- Can be installed on any firm, level surface such as concrete, tiles, timber, gravel etc.
- Can be installed over grass by first preparing the area with a level layer of gravel and packed sand
- Can be removed and re-installed in a new location

Specifications



TechTile Stripes

Size: 30 x 30 x 2.2cm
Colours: Cedar & Grey
Codes: 3030CC – Cedar
3030CG – Grey



TechTile Chequers

Size: 30 x 30 x 2.2cm
Colours: Cedar & Grey
Codes: 3030SC – Cedar
3030SG – Grey



TechTile Stripes

Size: 60 x 30 x 2.2cm
Colours: Cedar & Grey
Codes: 6030SC – Cedar
6030SG – Grey



TechTile Stripes

Size: 90 x 30 x 2.2cm
Colours: Cedar & Grey
Codes: 9030SC – Cedar
9030SG – Grey



Installation

Hardware and tools required

Installation is easy — all you need is a Phillips head screwdriver (small head), a tape measure, a pair of clip pliers if you wish to remove the external plastic joiners one by one and a saw to cut through the tiles (jig saw, skill saw, hand saw or a portable band saw (recommended for large areas where much cutting in is required)).



The area to be covered by the TechTiles should be a hard, flat and level surface with adequate drainage. Balconies and concrete surfaces are suitable. If installing on grass, gravel should be first laid and then pack a layer of sand on top of the gravel. This will create a level surface and provide drainage.

Patterns

TechTile models **6030SC**, **6030SG**, **9030SC**, **9030SG** can only be laid in a straight (end on end) pattern and it is recommended not to mix the sizes.

TechTile models **3030SC**, **3030SG**, **3030CC**, **3030CG** can be laid in a straight (end on end) pattern or in a cross pattern or a mixture of both.



Care

Techwood product is very easily maintained. Simply scrub dirt off with soap and water. For great results use a Power Washer using a maximum 1000psi which is the recommended pressure for Techwood products. Use a fan tip nozzle and be careful not to spray too close to the product which might result in etching and removing wood grain from the surface.

Easy installation steps

- Start at one corner of the area to be tiled.
- Once the first TechTile is laid, you can begin adding additional tiles.
- Simply 'click' together the tiles in the pattern you prefer.
- Work in an outward direction until the area is covered.
- The tiles can be 'cut in' to fit snug against a vertical edge. Draw the line or shape you will need to cut on top of the slats.
- Flip the tile over and re-position the screws so you will not cut into a screw.
- Use a table and hold down the tile from the top side and cut following your line, through the slats and the base at the same time using a Jig, Band, Skill or Hand Saw.