

Tiger Claw TC-3 COMPOSITE FASTENER:



PRODUCT DESCRIPTIONS

300 Series Stainless steel fastener with black oxide coating to better hide fastener between boards.

PRODUCT REQUIREMENTS

When using Tiger Claw fasteners please review and comply with these requirements to obtain proper installation. Failure to follow these requirements may result in deck failure and/or void of warranty.

Inspect decking material prior to installation. Omit any planks that contain hooks, twists, splits, cracks, or other defects. Always install decking with the crown upward.

When using:

Fastener provides an automatic 3/16" spacing, but will accommodate up to 5/16". We recommend spacing according to the decking manufacturer specifications. Check the decking manufacturer's installation guide for spacing details. If decking is less than 5/16" in thickness, pre drilling may be required. Test fasteners in decking before installation begins.

PRODUCT FEATURES & COMPATIBILITY

Developed specifically for use with composite or synthetic decking materials and some medium density hardwoods.

TC-3 will work in the following composite and synthetic decking lumber varieties:

- Boardwalk
- ChoiceDek
- Elements
- EverGrain
- EverX
- Fiberon
- GeoDeck
- Green Tree (2x4 hollow)
- LakeShore
- Latitude
- Monarch
- Nexwood
- Portico
- Rhino Deck
- TimberTech (5/4 planking)
- Trex
- UltraDeck
- Veranda
- Weather Best

- WeatherShield
- Elk
- Endure
- Ameridek
- Moisture shield
- Symmatrix
- Medium Density Mahogany

TC-3 will work in the following medium density hardwood decking lumber varieties:

- Cambara
- Meranti
- Medium Density Mahogany (SOME LESS DENSE VARIETIES)

Please consult your composite manufacturer or ask us first if you plan to use any other composite or synthetic material not listed above in your decking project.

TC-3 should NOT be used with the following types of decking:

- Correct Deck
- Ironwoods
- Oasis
- Pressure Treated
- Supreme Decking
- TimberTech 2"x6" hollow plank

PLEASE NOTE:

Medium density hardwood decking, (ie; Mahoganies like Meranti and Combara) are types of material that are more susceptible to movement depending on the climate in which it is used. Altitude, moisture content, humidity, and temperature are some factors to consider when selecting the proper gap for these types of decking material. Consult with your lumber provider to determine how the material will react to climate changes in your particular area and application. The TC-3 fastener is designed to better handle movement in these types of materials.

** TC-4 fasteners should not be used with these types of decking.*

Product images and data courtesy of Tiger Claw