### **TFP Wood Products™ Modular Deck Panels**







Panels in Mosaic Application

Panels in Linear Application

Panels on Double Stringers 24" On Center

#### **Modular Deck Panels**

Modular Deck Panels represent a unique and cost effective solution for conventional deck construction. Fabricated from conventional decking downfall (shorter lengths) Modular Deck Panels have a lower square foot material cost than conventional deck options. When applied over double wood stringers placed 24" on center and fastened at the corners significant labor savings are realized as only 1 screw per square foot is needed for connection verses the typical 8-12 stainless steel screws or expensive hidden fasters per square foot required for conventional deck installation. There is the additional advantage of the deck panels being perfectly square and easy to handle.

Tropical Forest Products Decking has long been recognized as the premium wood deck surface option. Time tested and proven in a wide range of marine and coastal applications Tropical Forest Products species like Ipe, Cumaru, Itauba, Garapa, Tigerwood, Jatoba and Angelim, have long been accepted as superior deck, roof deck, dock, pier and boardwalk surface solutions. Tropical Forest Products Deck Panels are naturally resistant to fire, salt spray, wear, insect attack and both wet and dry rot. Left unfinished Tropical Forest Products Deck Panels like Tropical Forest Products Decking, weather to a natural silver-grey patina or oiled to maintain their original color.

#### WHAT ARE INSTALLERS SAYING?

" The prefabricated panels saved us 30 to 40% in instalation labor over conventional dock decking, making Iron Woods deck panels increadibly cost effective verses conventional wood, composite or concrete decking"



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#### **DECK PANEL SIZE OPTIONS**





24" X 48" (Actual 23-7/8"x47-7/8")



24" X 72" (Actual 23-7/8" x 71-7/8")



- Deck panels are designed to carry 100 psf live load. ٠
- Stringers must be placed 24" on center when applying deck panels. ٠
- Deck Panels are pre-fabricated using T305 Stainless Steel Screws
- Deck panels are 1.5" in thickness and as such can be picture framed with any 2x nominal boards ٠

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#### **Environmental Compliance**



All Tropical Forest Products Wood Products<sup>™</sup> meet 'Legal Lumber<sup>™</sup> comprehensive set of Controlled Wood, Chain of Custody, Life Cycle Impact and Due Care Standards, Policies and Procedures that support environmental sustainability initiatives as follows….



All Tropical Forest Products Wood Products<sup>™</sup> have been verified of legal origin and verified of legal compliance as being, legally harvested, transported, exported, imported and documented in compliance with all country of origin, international and domestic laws, rules, regulations and treaties pertaining to the fair and legal trade of forest products including but not limited to the ITTA (International Tropical Timber Trade Agreement), CITES (Convention On The International Trade of Endangered Species) U.S. Department of Agriculture Lacey Act, U.S. Department of Justice Foreign Corrupt Practices Act and U.S. Buy American Act.

All Tropical Forest Products Wood Products<sup>™</sup> are derived from forests which are naturally occurring, renewable and sustainable and are not harvested from forests or forest plantations where traditional, civil or intellectual property rights have been violated, forests having high conservation values which are threatened, forests that have been genetically modified or forests which have been converted to nonforest use. Tropical Forest Products Wood Products<sup>™</sup> are sourced with a preference to those forestry operations implementing LIL (Low Impact Logging) techniques and sustainable forest management practices.

All Tropical Forest Products Wood Products<sup>™</sup> are 100% organic and grown without the use of chemical fertilization and are regenerated naturally or by seeding and replanting. All Tropical Forest Products Wood Products<sup>™</sup> are either kiln dried or fumigated and are free from invasive insect or plant

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species. The natural service life of Tropical Forest Products Wood Products<sup>™</sup> exceed their natural growth cycle, trap and store carbon and are able to be reclaimed, reused or recycled. Tropical Forest Products Wood Products<sup>™</sup> do not require for service any petroleum based or inorganic chemical treatments adhesives or coatings. Tropical Forest Products Wood Products<sup>™</sup> do not require for service any specialized handling storage or disposal procedures and generate zero post-industrial or post-consumer non-biodegradable waste. Tropical Forest Products Wood Products<sup>™</sup> are also safe for human and animal contact, meet Low VOC emission standards and meet International Building Code, International Residential Code and Cal Fire Wildlife Urban Interface Code requirements for naturally durable wood.

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