

ASIA TEAK WOOD



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ASIA TEAK WOOD

THAI PLANTATION TEAK

COMPANY PROFILE

Background

At Asia Teak Wood is a family-run business with over 70 years of experience in the wood industry. We pride ourselves in offering advice and producing high-quality wood that meets our customers' needs. Our skilled staff are experts in crafting lumber, and for the last decade, we have been specialists in Thai Plantation Teak wood, which is

HIGH QUALITY & SUSTAINABLE WOOD

Our Vision

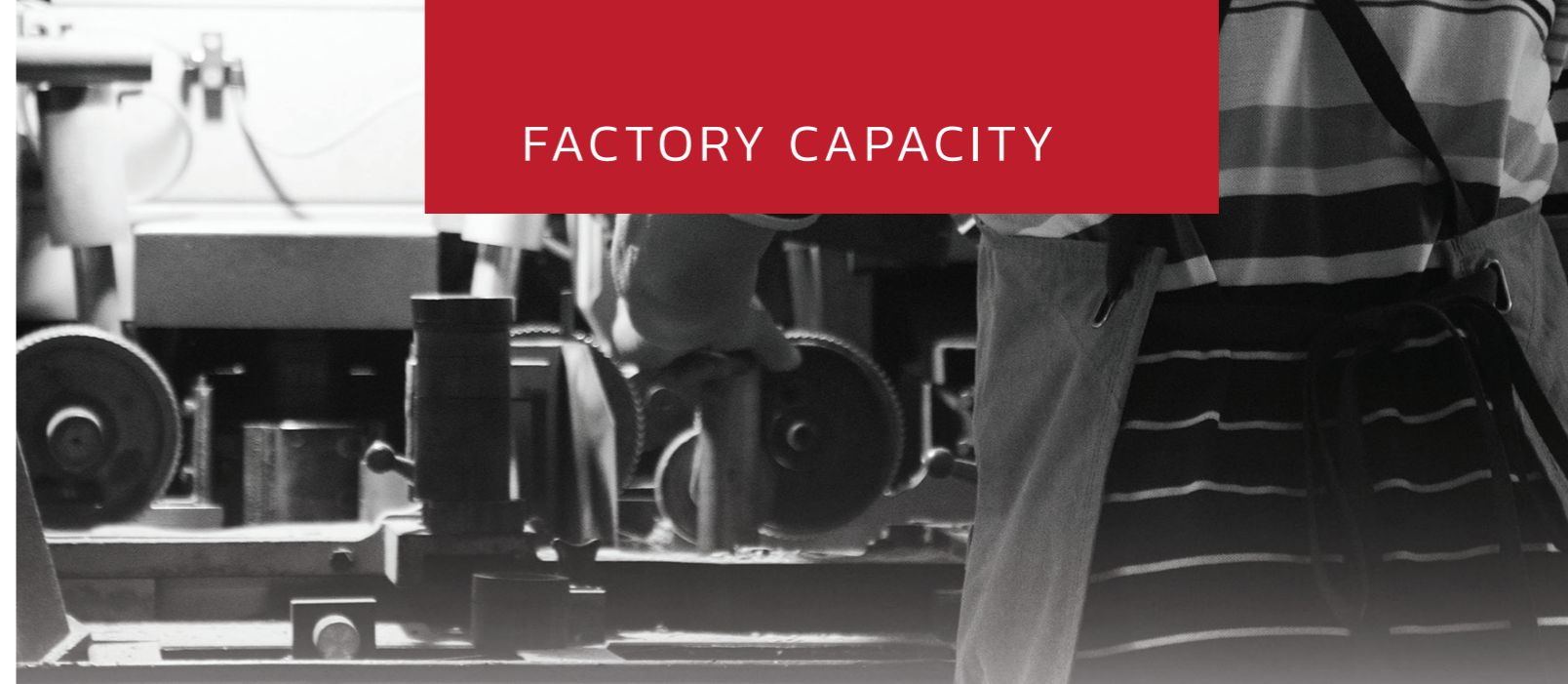
Encourage the world to use quality and sustainable Thai teak wood.

Our Mission

Research & develop the capabilities of Thai teak wood to meet global standards.



FACTORY CAPACITY



SAWN WOOD CAPACITY



KILN DRY CAPACITY



VACUUM PRESSURE CAPACITY



At Asia Teak Wood, we produce and give advice to customers about sawn wood through our skillful carpenters which can determine the grade and specs of wood necessary for each customer's needs.

We are specializing in Thai teak wood, and have acquired all necessary licenses needed for distributing wood products legally. Our factory is in Tak province (North of Thailand) and our teak timber production capacity is 20,000 cubic feet per month.

Moisture in lumber heavily affects the quality of the wood, so in order to maintain the desired grade of timber, we use Kiln drying to reduce the moisture content inside the wood.

Beside maintaining the lumber's quality, kiln drying also decreases the bending of the wood itself and reduces the risks of fungal growth. Typically, it takes about 14 days to dry the teak to be ready for further processing. The standard moisture that we use for Teak wood is approximately 12-14% and our kiln drying capacity is 10,000 cubic feet per month.

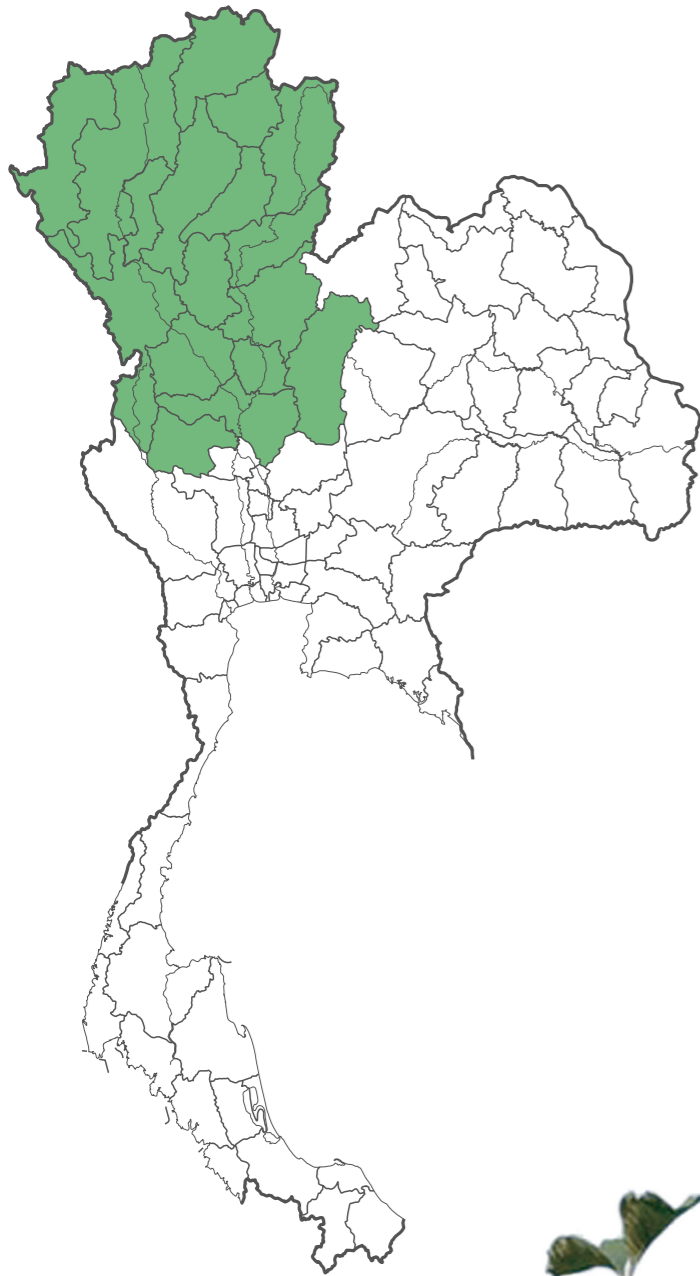
Treatment of wood with impregnation (vacuum-pressure-vacuum or VPV method) is an option for customers needing extra termite protection.

We use "Tim-bor," a salt-based product that is safe for people and the environment to preserve the Teak and ensure that every surface of the wood is deep and well preserved.

Our impregnation capacity is 200 cubic feet per load.

SUSTAINABLE IS THE KEY

TEAK WOOD GRADE



Our Partners

We found that the Thailand Forest Industry Organization (FIO) has the same vision as us at Asian Teak Woods, which is "Encourage the world to use quality and sustainable Thai teak wood." As a result, we have agreed to partner with the FIO regarding our plantation teak wood raw material.

The FIO has vast knowledge and skill in plantation forests, so their plantations are producing high quality and sustainable wood. Most of their fields acquired forestry management standard following their vision, which is:

"Create Forest plantations for sustainability".

- Plantation in North of Thailand area
- 30 years old Thai Plantation Teak
- Develop to meet BCG Model
- Focus on Economic, Social and Environment
- Legal Certificate of Origin for Export

At Asia Teak Wood, we are specializing in Thai teak wood products.

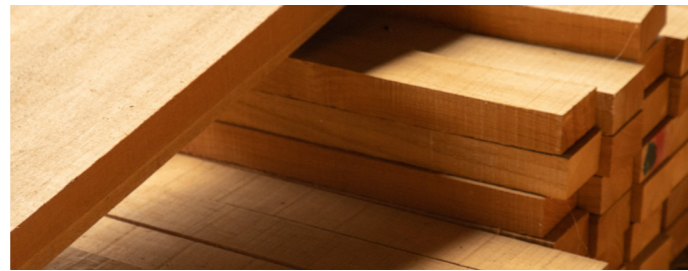
Thai teak wood requires skillful craftsmanship in order to produce a desirable outcome.

We are proud to produce Thai teak wood with the good quality features, such as beautiful grain, malleability of material in sawing, natural inner oil protecting from termites, and shiny surfaces after coloring, as well as many other durable features.

We select plantation teak that is around 30 years old, which is an ideal age to use and distribute, resulting in the big enough sizes of final products. Most of our yield are considered AB grade, which is Thai plantation teak character, and it consists of the following traits:

- Natural plantation teak wood grain
- Logs circumference around 60 – 80 cm.
- Plantation teak at 30 years old
- Life wood knot without Dead knot
- 5-10% sapwood on the side
- Golden-brown color





TEAK TIMBER PRODUCT

Teak timber is our main product, where it is used as a raw material for wood furniture and as final decoration material. For the last decade, we have supplied teak timber to many furniture and decoration materials factories in our domestic market. Therefore, our teams have prolific experience in selecting the grade and size of teak wood to suit our customers' needs, as there is a vast variety of sizes of teak timber and even more if you consider all wood grades as well.

Since teak wood is considered "restricted" wood species for export in Thailand, we possess all of the required licenses for processing and exporting teak wood. For export markets, we can also supply square teak sawn timber as raw material for furniture and decoration material factories needs.

Standard size (suggest) of Teak Timber for export in Depth (inch) x Width (inch) x Length (feet):

- Square Teak Timber : 8" x 8" x 4' - 5', 6' - 9', 10' - 12'
- Square Teak Timber : 7" x 7" x 4' - 5', 6' - 9', 10' - 12'
- Square Teak Timber : 6" x 6" x 4' - 5', 6' - 9', 10' - 12'
- Square Teak Timber : 5" x 5" x 4' - 5', 6' - 10'
- Square Teak Timber : 4" x 4" x 4' - 5', 6' - 10'



PRODUCTS

PRODUCTS

TEAK WOOD DECORATION PRODUCT

On the other hand, for the domestic market, we personally supply the teak wood decoration products to many projects and local residentials. Our main decoration products are intended for residentials, as they are our premium products in the market.

We carefully select the grade of wood and kiln-dry it to 12% moisture content before finishing the teak wood details to meet the specific demands of each product. We also offer impregnation of wood for extra termite protection as an add-on for customers who require it.

Standard size of Teak decoration in Depth (mm) x Width (mm) x Length (mm):

- Teak wood flooring (tongue & groove) : 15, 22 x 90, 140 x 450 - 2,000 mm
- Teak wood ceiling (shiplap) : 12 x 90, 140 x 450 - 2,000 mm

