

## TIMBER : ASH



### GENERAL DESCRIPTION

Widely distributed in temperate countries such as Europe, Japan America and Canada. One of the most valuable hardwoods from the temperate regions.

### TIMBER DESCRIPTION

**Density:** 710kg/m<sup>3</sup>  
**Heartwood:** Creamy white colour.  
**Sapwood:** Lighter in colour

### UTILISATION

Good quality. Considered one of the best timbers for sports equipment, tool handles and agricultural implements.

## TIMBER : IROKO



### GENERAL DESCRIPTION

Widely distributed in West Africa, it is one of the most useful woods from Africa.

### TIMBER DESCRIPTION

**Density:** 660kg/m<sup>3</sup>  
**Heartwood:** Light olive brown when fresh darkening rapidly to teak brown or dark brown on exposure.  
**Sapwood:** Distinct, lighter coloured.

### UTILISATION

Most sought after constructional timber in West Africa. Used as a substitute to teak in boat building, laboratory benches, high class joinery, interior finishing, domestic flooring and marine works.

## TIMBER : KIAAT



### GENERAL DESCRIPTION

Occurs mainly in Savannah forests throughout Tanzania, Zambia, Angola, Mozambique and South Africa.

### TIMBER DESCRIPTION

**Density:** 640kg/m<sup>3</sup>  
**Heartwood:** Brown with irregular reddish streaks.  
**Sapwood:** Oatmeal in colour.

### UTILISATION

Suitable for panelling, high class joinery and furniture. First class floor with a moderate resistance to wear and is a good timber for decorative veneer.

## TIMBER : MAPLE



### GENERAL DESCRIPTION

The maple wood is grown in managed forests in Washington and Oregon.

### TIMBER DESCRIPTION

**Density:** 755kg/m<sup>3</sup>  
**Heartwood:** Red brown.  
**Sapwood:** Cream to white coloured.

### UTILISATION

Furniture, cabinets, flooring, interior decoration including stairs and panelling, musical instruments, toys, bowling alleys and pins, woodenware.

## TIMBER : MERANTI



### GENERAL DESCRIPTION

A light hardwood. One of the most common timber trees in the dipterocarp forest. It is the most traded timber in Malaysia.

### TIMBER DESCRIPTION

**Density:** 415 - 885kg/m<sup>3</sup>  
**Heartwood:** Red brown ageing to dark red.  
**Sapwood:** Pink with a grey tinge and not clearly defined from the heartwood.

### UTILISATION

Extremely popular as a general utility timber, being suitable for furniture manufacture, high class interior finishing, flooring, panelling and partitioning, mouldings and skirtings, fancy doors, sliced and rotary cut veneers.

## TIMBER : PALISSANDE



### GENERAL DESCRIPTION

The palissande is a wood found only in the Indian Peninsula and is considered a rare and hard to come by wood.

### TIMBER DESCRIPTION

**Density:** 850kg/m<sup>3</sup>  
**Heartwood:** Violet to black colour.  
**Sapwood:** Yellowish in colour.

### UTILISATION

Wood which is much more water resistant than other woods and offers a good natural durability. It is easily distinguishable by its amazing classy look and feel. Ideal for upmarket furniture pieces, flooring, paneling, stairs etc...

## TIMBER : TEAK



### GENERAL DESCRIPTION

Easily one of the best known timber in the world. At present Myanmar produces most of the supply of Teak, followed by India, Thailand and Malaysia.

### TIMBER DESCRIPTION

**Density:** 610-750kg/m<sup>3</sup>  
**Heartwood:** Yellow brown often with darker streaks  
**Sapwood:** Distinct

### UTILISATION

Ship building especially decking, garden furniture, interior joinery, fittings, flooring, toys, carving, vats, musical instruments, veneer and plywood.

## TIMBER : JAMBIRE



### GENERAL DESCRIPTION

Widely distributed in Central Africa.

### TIMBER DESCRIPTION

**Density:** 1100-1200kg/m<sup>3</sup>  
**Heartwood:** Yellowish brown turning down to purplish brown with pink brown thin stripes.  
**Sapwood:** Clearly demarcated, whitish.

### UTILISATION

Domestic and heavy duty flooring, high class furniture, turnery, knife handles and brush backs, sliced veneers for decoration and cabinet work, interior fittings.

## TIMBER : WHITE OAK



### GENERAL DESCRIPTION

Similar in colour and appearance to European oak.

### TIMBER DESCRIPTION

**Density:** 769kg/m<sup>3</sup>  
**Heartwood:** Yellow brown but the American variety is light dark brown  
**Sapwood:** White and well defined.

### UTILISATION

Extensively used for high class joinery and cabinet works, panelling, flooring, moulderings, doors, kitchen cabinets, coffins and caskets, fencing, boat building and cooperage.

## TIMBER : PINE



### GENERAL DESCRIPTION

Pine can be commonly found throughout most of the Northern Hemisphere. They have recently been introduced into the more temperate areas of the Southern Hemisphere for their timber.

### TIMBER DESCRIPTION

**Density:** 510kg/m<sup>3</sup>  
**Heartwood:** Pale reddish brown.  
**Sapwood:** Light in colour.

### UTILISATION

Pine is soft and can easily be turned into pulp for paper. It is also used for furniture, flooring and other carpentry projects.

## TIMBER : SAPELE



### GENERAL DESCRIPTION

It is a well known and important commercial timber shipped mainly from the West African countries between the Ivory Coast and Cameroon.

### TIMBER DESCRIPTION

**Density:** 640kg/m<sup>3</sup>  
**Heartwood:** Deep brown but occasionally paler  
**Sapwood:** Distinct

### UTILISATION

For furniture, panelling, interior fittings, decorative purposes, sliced veneers and domestic flooring.