

## TEAK



APPLICATIONS
FURNITURE CABINETRY JOINERY FLOORING BOATING

DENSITY 670

ASIA PACIFIC

Also known as Burmese Teak usually has a straight grain. Freshly cut wood can be very variable in colour, but prolonged exposure to light modifies the more extreme variations. Heartwood golden brown, often with dark markings. Sapwood pale yellow and easily distinguished. The wood contains an oleo-resin, which gives it a greasy feel and a distinctive odour.

## **PROPERTIES**

DENSITY

670

HARDNESS (JANKA) (KN)

4.0

MACHINING

GOOD

FAIR

MODULUS OF ELASTICITY (GPA DRY)

10

AVAILABILITY

**AVAILABLE** 

MODULUS OF RUPTURE (MPA DRY)

106

EINIIOI

**EXCELLENT** 

SCREWING SPLIT RESISTANCE

GOOD

**GROWING REGION** 

**ASIA PACIFIC** 

TANGENTIAL SHRINKAGE

2.5%

SAPWOOD LYCTID SUSCEPTIBLE

NO

RADIAL SHRINKAGE

1.5%

DURABILITY

**DURABLE** 

NAILING SPLIT RESISTANCE

GOOD

SDECIFIC GRAVITY

0.67

STABILITY

**EXCELLENT**