

# Iroko

## BOTANICAL NAME

**Chlorophora excelsa, Chlorophora  
regia**



## OVERVIEW

Grade Tab:- FAS – (First and Seconds).

## Further Product Information

### APPLICATIONS & USES

Joinery – Exterior, Joinery – Interior, Cladding, Decking

### DIMENSIONS

#### **KD 3rd Party (Iroko)**

- 26mm
- 26 x 150mm
- 26 x 200mm
- 26 x 225mm
- 26 x 305mm
- 34mm
- 52mm
- 40 x 150mm
- 65mm
- 78mm
- 78 x 225mm
- 102mm

## ENVIRONMENTAL CREDENTIALS

### **Certification**

FSC  
3rd Party COC

### **Origin**

West & Central Africa

## TECHNICAL INFORMATION

### **Physical Structure**

Iroko has excellent strength properties, comparing well with teak, though weaker in bending and in compression along the grain

### **Durability**

Durable

### **Drying**

The timber dries well and fairly rapidly, with only a slight tendency to distortion and splitting

### **Moisture Content**

14% – 18% (+/- 2%)

### **Working Qualities**

Medium to difficult – Iroko works fairly well with most tools, though with some dulling effect on their cutting edges, especially when calcareous deposits are prevalent. On quarter-sawn stock, there is a tendency for grain to pick up due to interlocked grain, and a reduction of cutting angle to 15° is usually necessary to obtain a smooth surface. An excellent finish can be obtained if the grain is filled. It takes nails and screws well, and can be glued satisfactorily

### **Storage Advice**

Under cover

### **Purchasing Cycle**

12 month