

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