



TROPICAL HARDWOODS

IROKO

GRADE OVERVIEW:-

FAS - (First and Seconds).

PROPERTIES

BOTANICAL NAME	Chlorophora excelsa, Chlorophora regia
DENSITY	660 kg/m ³
DISTRIBUTION	C. excelsa has a wide distribution in tropical Africa, from Sierra Leone in the west, to Tanzania in the east. C.regia is confined to West Africa, where it occurs from Senegal to Ghana. There does not appear to be any significant difference between the timber of the two species
DRYING	The timber dries well and fairly rapidly, with only a slight tendency to distortion and splitting
DURABILITY	Durable
ENVIRONMENTAL CREDENTIALS	FSC & 3rd Party COC
MOISTURE CONTENT	14% - 18% (+/- 2%)
ORIGIN	West & Central Africa
PHYSICAL/STRUCTURAL PROPERTIES	Iroko has excellent strength properties, comparing well with teak, though weaker in bending and in compression along the grain
PURCHASING CYCLE	12 month
STORAGE ADVICE	KD Under Cover
TYPICAL APPLICATIONS	Joinery - Exterior, Joinery - Interior, Cladding, Decking
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

IROKO			
Product	Code	Stocked	Environmental Credentials
KD 3rd Party Legally Verified			
26mm	H0005704	Y	3rd Party COC
26 x 150mm	H0006457	Y	3rd Party COC
26 x 200mm	H0006458	Y	3rd Party COC
26 x 225mm	H0006676	Y	3rd Party COC
26 x 305mm	H0006701	Y	3rd Party COC
34mm	H0006280	Y	3rd Party COC
40mm	H0005712	Y	3rd Party COC
40 x 150mm	H0006702	Y	3rd Party COC
52mm	H0005712	Y	3rd Party COC
65mm	H0005719	Y	3rd Party COC
78mm	H0005721	Y	3rd Party COC
78 x 225mm	H0006563	Y	3rd Party COC
102mm	H0005724	Y	3rd Party COC
Decking			
28 x 145mm	H0006655	Y	✓ 📞

Additional specifications, sizes, chain of custody and specials are available to order

