

Cumaru

BOTANICAL NAME

Dipteryx spp. Principally Dipteryx odorata.



OVERVIEW

FAS – (First and Seconds). Allowing sound defect. Free of sapwood.

Further Product Information

APPLICATIONS & USES

Heavy structural use, decking, marine or freshwater construction

DIMENSIONS

AD FSC FAS (Cumaru)

- 2 x 6"
- 2 x 4"
- 2 x 3"
- 1.5 x 4"
- 1.25 x 6"
- 1 x 8"
- 1 x 7"
- 1 x 6"
- 1 x 5"
- 1 x 4"

KD FSC FAS (Cumaru)

- 2 x 4"

- 1.25 x 8”
- 1 x 8”
- 1 x 7”
- 1 x 6”
- 1 x 5”

ENVIRONMENTAL CREDENTIALS

Certification

FSC

Origin

South & Central America

TECHNICAL INFORMATION

Physical Structure

Interlocking grain with heartwood distinctive red brown to dark brown, with a speckled appearance due to white deposits in pores.

Durability

Very Durable

Drying

Considering its density, the wood is relatively easy to dry. It tends to surface check if dried rapidly, but moderate to slow drying rates should reduce this tendency. Thicker sections are at risk from case hardening

Moisture Content

16% – 20% KD, 30% AD

Working Qualities

Difficult – Cumaru is heavy, hard and tough wood which makes it rather difficult to work, but with sharp tools it bores cleanly, and when severely interlocked grain is absent, planes and finishes to a smooth surface. It takes a high polish but glues poorly

Storage Advice

Under cover

Purchasing Cycle

12 month