# Scentless Rosewood – Synoum muelleri

## Wood Appearance

**Colour** – Heartwood ranges from red to reddish-brown. Sapwood is sometimes paler in colour but not always distinguishable from the heartwood.

**Grain** – Relatively close and uniform in texture; predominantly straight. Similar to rose mahogany (*Dysoxylum fraseranum*) but without its characteristic odour.

### Wood Properties

Density - 625-675 kg/m3

**Durability** – Class 4 – Suitable for use in continuously dry situations only, under cover, well ventilated, clear of ground and fully protected from the weather and other dampness.

Hardness - Firm (rated 4 on a 6 class scale) in relation to indentation and ease of working with hand tools.

#### **Identification Features**

Sapwood – Yellow to pink-red

Heartwood - Red to reddish-brown

**Texture –** Medium to fine, straight grained

Wood Structure

Growth rings - Absent

**Vessels** – Medium to small in size, invisible without a lens, solitary, with some short radial multiples, uniformly distributed. Vessel lines visible on dressed longitudinal surfaces. Pale coloured vessel deposits common.

Parenchyma - Abundant in numerous fine, short paratracheal and confluent regular bands.

**Rays** – Fine, invisible without a lens

### Other Features

Burning Splinter Test - Produces a grey-white ash filament

Surface Characteristics - Dressed surfaces are greasy to touch

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