

WATTLE

Acacias of Australia

Acacia rhodoxylon Maiden



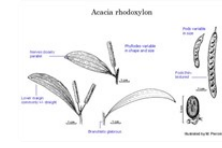
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See illustration.



Acacia rhodoxylon occurrence map.
Occurrence map generated via Atlas of Living
Australia (<https://www.ala.org.au>).

Common Name

Rosewood, Ringy Rosewood

Family

Fabaceae

Distribution

Occurs in coastal and subcoastal parts of central Qld, from near Eidsvold N to SE of Mount Garnett.

Description

Tree 6–20 m high. Bark peeling in small **curved** flakes similar to 'Minni Ritchi' species. **Branchlets** **glabrous**, **resinous**. Phyllodes narrowly **elliptic** to **±oblanceolate**, commonly inequilateral with a **±straight** lower margin and **convex** upper margin, **straight** or **falcate**, (4–) 6–10 (–13.5) cm long, 8–20 (–25) mm wide, **coriaceous**, **glabrous**, **resinous** when young, with numerous indistinct close non-**anastomosing** nerves, of which 3–5 slightly more prominent. Inflorescences **simple**, 1 or 2 at base of **rudimentary axillary** shoot; peduncles 8–20 mm long, **glabrous**; spikes 2–3 cm long. Flowers 5-**merous**; sepals united into a **±truncate calyx**. Pods **narrowly oblong**, 3–7 cm long, 5–9 mm wide, thinly **coriaceous-crustaceous**, **glabrous**, slightly **resinous**. Seeds **longitudinal** to **oblique**, widely **elliptic**, 3.5–4.5 mm long, shiny, brown; **aril** small.

Habitat

Grows in woodland, eucalypt woodland or eucalypt forest.

Specimens

Qld: 45.4 km from Capella towards Clermont, *N.Hall H78/66* (NSW, PERTH); c. 72 km SE of Mount Garnet, *S.A.Morain 9* (BRI *n.v.*); 20 km NE of Eidsvold, *L.Pedley 4016* (BRI), Goodnight Scrub State Forest, SW of Bundaberg, *M.B.Thomas 262* (BRI); Collinsville Coal Company lease area, Collinsville, *H.Thompson AQ395239* (BRI, MEL *n.v.*).

Notes

Hybridises with *A. shirleyi* in places in east-central Qld, e.g. 125 km SSE of Charters Towers, *R.J.Cumming 11579* (PERTH).

The extreme range of variation in phyllode shape and size, and in pod dimensions, could be related to the age of the plant.

FOA Reference

Data derived from *Flora of Australia* Volumes 11A (2001), 11B (2001) and 12 (1998), products of ABRS, ©Commonwealth of Australia

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This identification key and fact sheets are available as a mobile application:



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and Attractions
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URL: <https://keys.lucidcentral.org/keys/v3/wattle>
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