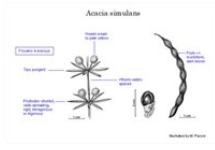


# WATTLE

## *Acacias of Australia*

### *Acacia simulans* Maslin



Source: WorldWideWattle ver. 2.  
Published at: [www.worldwidewattle.com](http://www.worldwidewattle.com)  
See illustration.



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

### Common Name

Barrens Kindred Wattle

### Family

Fabaceae

### Distribution

Restricted to Fitzgerald R. Natl Park, south-western W.A.

### Description

Diffuse open shrub to 1 m high. Branchlets grey, glabrous or sparsely appressed-puberulous. Stipules c. 1 mm long. Phyllodes verticillate with nodes 1–2.5 cm apart, 6–9 per whorl, patent to slightly reflexed, straight or shallowly recurved, tetragonous in section, sometimes trigonous, 8–12 (-15) mm long, 1 mm wide, pungent with a slender cusp 1 mm long, rigid, glabrous, sometimes subglabrous, 4-nerved, sometimes imperfectly 3-nerved, deeply channelled between nerves when dry. Inflorescences simple, 1 or 2 per axil; peduncles 2–5 (-10) mm long, glabrous; heads globular to slightly obloid, 16–20-flowered, cream to pale yellow. Flowers 4-merous; sepals 2/3–3/4-united. Pods ±moniliform, to 7 cm long, 3–4 mm wide, firmly chartaceous, dark brown, glabrous. Seeds longitudinal, widely oblong-elliptic, c. 4 mm long, slightly shiny, dark brown; aril terminal, conical.

### Habitat

Grows in sand in heath, scrub and shrubland dominated by *Eucalyptus tetraptera*.

### Specimens

W.A.: type locality, *B.R.Maslin 3482* (B, BRI, K, L, MEL, NSW, PERTH, RSA).

### Notes

Related to *A. argutifolia*. Superficially resembles *A. cedroides* which also has verticillate, pungent phyllodes and grows in the Fitzgerald R. Natl Park but has longer, inclined to ascending phyllodes, striate-ribbed branchlets, 5-merous flowers and coarsely striate pods.

### FOA Reference

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

### Author

Minor edits by B.R.Maslin & J.Rogers

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



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