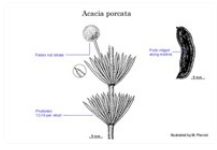


# WATTLE

## *Acacias of Australia*

### *Acacia porcata* P.I.Forst.



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



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

### Family

Fabaceae

### Distribution

Restricted to a small area in Mundubbera Shire, c. 45 km SSE of Mundubbera, Qld.

### Description

Shrub to 0.5 m high; decumbent. Branchlets terete, velvety with white hairs, viscid. Stipules to c. 1 mm long. Phyllodes 13–19 per whorl, straight or slightly incurved in upper part, ±terete, 5–30 mm long, tapered at base, abruptly mucronate with mucro 0.2–0.5 mm long, sparsely hairy, viscid, with obscure venation. Peduncles 10–20 (–30) mm long, viscid. Heads 35–40-flowered. Flowers 5-merous; calyx 1.7–2.2 mm long; calyx lobes strongly incurved, lanceolate-ovate, obtuse, sparsely hairy; corolla lobes smooth, sparsely hairy. Pods sessile, flat, 11–27 mm long, 5–6 mm wide, viscid. Seeds longitudinal, c. 5 mm long, shiny, black, slightly viscid, ridged along middle; pleurogram obscure.

### Phenology

Flowers Aug. and probably Sept.; fruiting in Nov.

### Habitat

Grows on a granite rock outcrop at c. 440 m among *Triodia* sp. with a scattered overstorey of *Eucalyptus*, *Grevillea*, *Acacia* and *Xanthorrhoea*.

### Specimens

Qld: 5.5 km W of Toondahra Stn, *P.I.Forster 4827* (BRI).

### Notes

*Acacia porcata* appears to be most closely related to *A. longipedunculata* but differs in having smooth corolla lobes and a pod with a longitudinal ridge. The calyx is also smooth and thinner. *Acacia porcata* has sepals more similar to those of *A. galioides*, *A. chippendalei* and *A. orthotricha*, but in other characters is not particularly close to these taxa. The pod of *A. porcata* is unlike that of any other species of the section and is also notable for the small number of septa and seeds, single-seeded pods being quite common. Although several species of *Acacia* have viscid foliage, no other has been recorded with viscid seeds.

### 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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Minor edits by J.Reid

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



Australian Government  
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Biodiversity, Conservation  
and Attractions  
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URL: <https://keys.lucidcentral.org/keys/v3/wattle>  
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