Plants of South Eastern New South Wales



Flowers, buds, and leaf. Australian Flant Image Index, Photographer Murray Fagg, north of Salisbury, NSW



Tree. Australian Plant Image Index, Photographer Murray Fagg, SE of Tenterfield



Trunk. Photographer casliber, Royal Botanic Gardens Mt Annan, nedar Campbelltown

Common name

Broad-leaved apple

Family

Myrtaceae

Where found

Woodland. Coast, ranges, and the eastern edge of the tablelands north of Bermagui. Mostly north from Port Kembla.

Notes

Tree to 20 m high. Bark rough on all but the smallest branches, grey, fibrous to flaky. **Juvenile** stems rounded in cross section, hairy. Leaves aromatic when rubbed, opposite each other. Juvenile leaves 5–11 cm long, 25–50 mm wide, green, hairy, margins **entire**, tips pointed, bases stem-clasping. **Adult** leaves 6–12 cm long, 20–50 mm wide, glossy green to dull grey-green, surfaces different colours, bases often stem-clasping, margins entire or rarely finely scalloped, tips pointed to rounded. Flower clusters 3-7- flowered. Buds and gumnuts ribbed. Mature buds 4–7 mm in diameter. Flowers with 5 **petals** 3–4 mm long, white with a green stripe down the back. **Stamens** white to creamy white, longer than the petals. Flowers in 7-flowered clusters. Gumnuts 6–11 mm in diameter. Gumnuts that have dropped their seed have **valves** that are not very noticeable. Flowers summer.

Intergrades with Angophora floribunda are known.

PlantNET description: http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl? page=nswfl&lvl=sp&name=Angophora~subvelutina (accessed 3 January, 2021)

EUCLID description: https://apps.lucidcentral.org/euclid/text/entities/angophora_subvelutina.htm (accessed 17 April 2021)

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