

Plants of South Eastern New South Wales



Buds on trunk. Photographer Jackie Mles



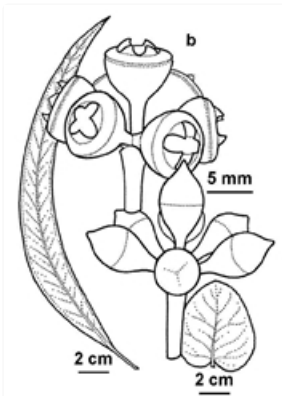
Juvenile growth. Photographer Jackie Mles



Trunk. Australian Plant Image Index, photographers Brooker & Kleinig, unknown place



Tree. Australian Plant Image Index, photographers Brooker & Kleinig, unknown place



Line drawings. b. juvenile (right) and adult (left) leaves; buds and gumnuts. KR Thiele, Australian National Herbarium, © 2021 Royal Botanic Gardens Board, Melbourne, Vic

Common name

Apple-topped gum, Apple-topped box, Apple box

Family

Myrtaceae

Where found

Wet **forest**, and along streams, on **fertile** loamy soils. South of Ulladulla. Coast, ranges, and tablelands.

Notes

Tree to 40 m tall. Bark rough on the trunk and larger branches, fibrous, often **tessellated** ('box'), grey, or mottled with grey and white patches. Horizontal black scars sometimes present on the trunk. Smooth bark shedding in short ribbons. **Juvenile** stems rounded or square in cross section, green or **glaucous**, warty. Juvenile leaves opposite each other for many pairs, 1.7-7 cm long, 15-55 mm wide, becoming slightly offset from each other, stalkless, greenish above and paler, slightly glaucous below, margins finely scalloped. **Adult** leaves **alternating** up the stems, 8-25 cm long, 14-43 mm wide, glossy to dull, green, upper surface a different colour from

lower surface, rarely the same colour on both sides. Flowers white, with 0 **petals**. Flower clusters 7-flowered. Mature flower buds 6-9 mm long, caps as long as the base. Flowers Summer-Autumn. Gumnuts 5-9 mm in diameter. Gumnuts that have dropped their seed have **valves** that protrude strongly.

PlantNET description: <http://plantnet.rbg Syd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Eucalyptus-angophoroides> (accessed 22 January, 2021)

EUCLID description: https://apps.lucidcentral.org/euclid/text/entities/eucalyptus_amplifolia_subsp._amplifolia.htm (accessed 22 January, 2021)

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