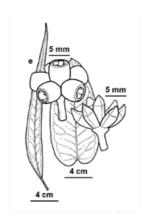
# **Plants of South Eastern New South Wales**



Gumnuts and leaves. Photographer Jackie Miles



Trunks. Photographer Peter Woodard, New England National Park west of Bellingen



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

### Common name

Shining gum, Silvertop

### Family

Myrtaceae

# Where found

Wet forest and rainforest margins. Ranges and tablelands south of Captains Flat.

#### **Notes**

Tree to 70 m tall. Bark smooth throughout, or with a thin stocking of rough fibrous-flaky grey bark on the basal 1 m of the trunk. Smooth bark shedding in long ribbons, sometimes with horizontal black scars. Juvenile stems square in cross section and prominently winged, glaucous or non-glaucous. Juvenile leaves opposite each other, stem-clasping for many pairs (until the sapling stage), 6.5-18 cm long, 28-95 mm wide, usually blue-green or glaucous. Adult leaves alternating up the stems, 10-30 cm long, 15-40 mm wide, glossy, green, margins entire. Flowers white, with 0 petals. Flower clusters 7-flowered. Mature flower buds 5–7 mm long, caps shorter than the base. Flowers Summer-Autumn. Gumnuts 4-7 mm in diameter, faintly angled longitudinally. Gumnuts that have dropped their seed have valves that are not very noticeable or protruding somewhat.

Intergrades with *Eucalyptus denticulata* where the two species grow close together.

PlantNET description: http://plantnet.rbgsyd.nsw.gov.au/cgi-bin/NSWfl.pl?page=nswfl&lvl=sp&name=Eucalyptus~nitens (accessed 22 January, 2021)

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

Author: Betty Wood.

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