

Trees of West Torrens

Smooth-barked apple maple

Botanical name Angophora costata

Family Myrtaceae

Mature size 15m - 20m high
10m spread

Trunk girth 640mm - 700mm

Flowers ✓

Fruit/Seeds ✓

Description

In Adelaide the smooth-barked apple maple reaches an approximate height of 15m and spread of 10m after 20 years.

It is a native evergreen tree ideal for creating shade it has a great spreading crown. The tree flowers in spring to early summer with large grouped clusters in a stunning white colour. Although the species is quite large and robust, it has a very forgiving root system with little to minor impact upon infrastructure in comparison to its potential size.

The smooth-barked apple maple is an ideal avenue tree with its natural habit to be tall and upright.

It grows naturally on infertile, acidic sandstone areas with little water holding capacity, hence these trees are useful in harsh median and roadside environments.



Examples of the smooth-barked apple maple as a street tree in West Torrens can be found on Sir Donald Bradman Drive, Lockleys - planted in 2003.



Tree facts



A mature, healthy smooth-barked apple maple tree at **20 metres** tall:



13 of these trees provide enough oxygen for one person for a year.



Provides **79m²** of canopy shade, equal to the shade of **25** beach umbrellas.

Removes **317 grams** of harmful air pollution every year.

Disclaimer: This information is specific to the climate and soil types of Adelaide. Tree facts from iTree.

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West Torrens

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