

# Trees of West Torrens

## Box elder maple 'Sensation'

<b>Botanical name</b>	Acer negundo 'Sensation'
<b>Family</b>	Aceraceae
<b>Mature size</b>	7m - 9m high 4m - 6m spread
<b>Trunk girth</b>	320mm - 380mm
<b>Flowers</b>	Insignificant
<b>Fruit/Seeds</b>	✓

### Description

In Adelaide, the box elder maple reaches an approximate a height of 7m to 9m and spread of 4m to 6m after 20 years.

It is an ideal medium sized deciduous tree which is very suitable for avenue plantings due to its Autumn foliage colour ranging from bright red to orange. This tree also works well in large residential gardens.

The flowers of the box elder maple are often described as insignificant - they are long, yellow green and droopy, more like Xmas decoration than traditional blossom.

The box elder maple performs best when grown in full sun and is moderately tolerant of both wet and dry soil conditions. This very hardy maple can even tolerate some coastal conditions. It will also tolerate urban pollution once established.



*An example of the box elder maple as a street tree in West Torrens can be found on Rundle Avenue, Lockleys - planted in 2013.*



### Tree facts

A mature, healthy box elder maple tree at **9 metres** tall:



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



Provides **20m<sup>2</sup>** of canopy shade, equal to the shade of **6** beach umbrellas.



Removes **90 grams** of harmful air pollution every year.

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

