## Species Description

**15-20m**

**12-15m**

* Deciduous, but holds leaves well into winter
* Large pyramidal shaped tree with rounded canopy
* Dark grey, deeply furrowed bark
* Dark green leaves with moderately rounded to triangular lobes, turning yellow-bronze in autumn
* Flower is a [catkin](http://www.tams.act.gov.au/treeselector/glossary#_Toc338680218) which is produced in spring
* Acorn with cup densely covered in long bristles

## Height and width

15 to 20 metres tall by 12 to 15 metres wide

## Species origin

Asia Minor/Turkey to southern Europe

## Landscape use

* Available Soil Volume required: ≥70m3
* Suitable for use as a street tree on wide verges or in urban parks

## Use considerations

* High frost tolerance to minus 10 degrees Celsius and high drought tolerance
* Will grow on all types of soils in Canberra
* [Long lived](http://www.tams.act.gov.au/treeselector/glossary#_Toc338680241)
* Moderate growth rate
* Low flammability
* Can have minor problems with oak leaf miner
* Retains leaves to mid-winter which may cause issues for solar access
* Acorn drop may be a nuisance in pedestrian areas
* Produces pollen

## Examples in Canberra

Wakefield Avenue, between Northbourne Avenue and Cowper Street, Ainslie and Hovea Street, O’Connor

## Availability

Commercially available