

Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: *Callitris endlicheri* (CLE)

Common Name: black cypress pine

Species description

- Evergreen
- Columnar tree with mostly erect branches
- Brown furrowed bark
- Long thread-like dark green foliage of small narrow leaves
- Slender globular cones 15 to 20 millimetres in diameter

Height and width

12 to 15 metres tall by 3 to 4 metres wide

Species origin

Western slopes of New South Wales and adjacent Victoria

Landscape use

- Available Soil Volume required 68m³
- Useful for windbreaks, in urban parks, open landscape areas and revegetation areas
- Ornamental use in regional shopping centres
- Suitable for use in home gardens
- Not suitable for use as a street tree
- Requires a minimum clearance of 3 metres from buildings

Use considerations

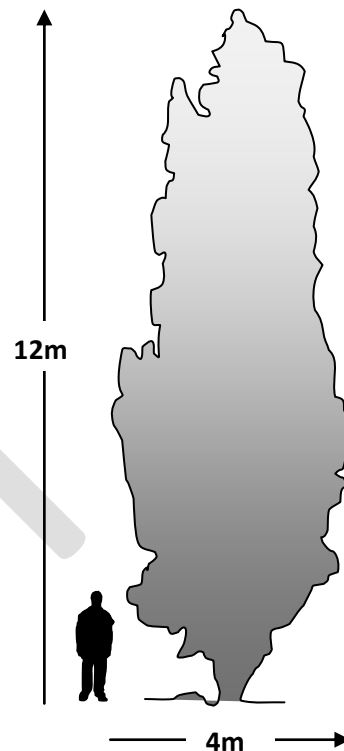
- Grows well in the ACT and surrounding areas of NSW
- Frost tolerant to minus 10 degrees Celsius and excellent drought tolerance
- Prefers light sandy or well-drained soil or shale granite rather than heavy clay
- [Medium longevity](#)
- Relatively slow growing
- Low flammability
- Prune to ensure that a single leader is established
- Provides wildlife habitat for nesting
- Timber is resistant to termites and can be susceptible to canker

Examples in Canberra

Molonglo and Ginninderra Gorges, Westbourne Woods and the Australian National Botanic Gardens

Availability

Commercially available



ACT
Government

Territory and Municipal Services