

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

ACT, Western slopes of New South Wales and adjacent Victoria

Landscape use

- Available Soil Volume required: ≥70m³
- Useful for windbreaks, in urban parks, open landscape areas and revegetation areas
- Ornamental use in regional shopping centres
- Suitable for use in home gardens

Use considerations

- · Grows well in the ACT and surrounding areas of NSW
- Frost tolerant to minus 10 degrees and excellent drought tolerance
- Prefers light sandy soil, well-drained soil or shale granite rather than heavy clay
- Medium longevity
- Relatively slow growing
- Low flammability
- Formative pruning is recommended to ensure a single leader is established
- Produces pollen and seeds
- Attracts bees and birds
- 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

