# Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: *Eucalyptus goniocalyx* (Ego) Common Name: Long-leaved box, Bundy

## **Species Description**

ransport Canberra nd City Services

- Evergreen
- Rounded to elliptical form
- Rough and persistent grey-brown bark to the small branches
- Dull green lanceolate leaves
- White flowers in early autumn to mid-winter
- Small cup shaped woody fruit

# **Height and width**

20 metres tall by 15 metres wide

## **Species origin**

New South Wales Tablelands, as well as central and southern Victoria, the Mt Lofty and Flinders Ranges and scattered occurrences in the ACT

#### Landscape use

- Available Soil Volume required: ≥70m<sup>3</sup>
- Not used as an ornamental tree, but very suitable for park boundary plantings, revegetation areas and <u>wildlife corridors</u>

## **Use considerations**

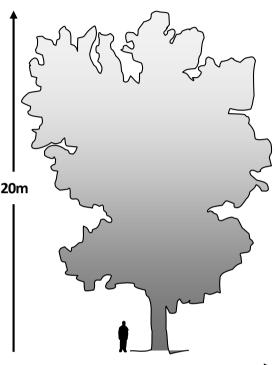
- Local species, so suited to the Canberra climate
- Performs best on hill slopes away from waterlogged areas
- High frost and drought tolerance in local populations
- Usually grows on poor, well drained, gravel or stony soils
- Medium to long lived
- Moderate growth rate
- A flammable species
- Produces nectar, pollen and seeds
- Attracts bees and birds
- A good source of wildlife habitat, particularly as this is a local tree
- Listed as an ecologically beneficial species under the Tree Protection Act 2005

## **Examples in Canberra**

A local species, and can be found in Mulligan's Flat Nature Reserve and Mount Majura Nature Reserve

## **Availability**

May require forward ordering; local provenances are preferred



15m