Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Callistemon'Kings Park Special' (Ckp) Common Name: Kings Park special bottlebrush

Species Description

ransport Canberra nd City Services

- Evergreen
- Small rounded native tree/shrub
- Deeply-fissured, blackish-grey bark
- Dense crimson-red bottlebrush flowers in spring and autumn
- Fruit are woody seed capsules

Height and width

4 to 6 metres tall by 4 to 5 metres wide

Species origin

Selected at Kings Park and Botanic Garden in Perth, Western Australia

Landscape use

- Available Soil Volume required: ≥15m³
- Can be used as a street tree, particularly on narrow verges and under powerlines
- Can be used in parks, commercial precincts, home gardens and wildlife corridors

Use considerations

- Not as common as other Callistemon cultivars, but has performed satisfactorily in Canberra
- Moderate frost and drought tolerance
- Suitable for a range of soils, however performs better on deeper soils on flat to slightly sloping ground with better moisture retention
- Once appropriately established will tolerate seasonally dry or wets sites
- Medium longevity
- Fast initial growth rate
- Moderate to high flammability
- Occasionally affected by scale
- Can be rejuvenated after heavy pruning
- · Produces pollen and seeds which attract bees, birds, butterflies and beetles
- Flowers are highly attractive to birds as a source of nectar
- Provides wildlife habitat

Examples in Canberra

Creswell Street, Campbell and the Australian National Botanic Gardens

Availability

Commercially available

