

# Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Eucalyptus microcarpa (Emc)

Common Name: Grey box

### **Species Description**

- Evergreen
- Tall tree with straight trunk and light canopy, with leaves clustered towards the ends of branches
- Can be a straggly, multi-stemmed tree on poor sites
- Fibrous grey bark on trunk and branches, becoming smooth on the upper branches
- Dull green foliage 8 to 15 centimetres long
- Cream flowers from late summer to early winter
- Small fruit

### Height and width

20 metres tall by 12 to 15 metres wide

### Species origin

Western slopes and plains of New South Wales and adjacent areas of south east Queensland; western and northern Victoria

# Landscape use

- Available Soil Volume required: ≥70m³
- Suitable for use in parks and as a street tree

#### **Use considerations**

- Suited to Canberra's climate
- High frost and drought tolerance
- Adaptable to a wide range of sites in Canberra
- Long lived
- · Fast growth rate
- Low flammability
- Formative pruning is recommended to encourage the development of a single trunk
- Produces nectar, pollen and seeds
- Attracts bees and birds

# **Examples in Canberra**

Australian National Botanic Gardens; Wilmot Crescent, Forrest; Limestone Avenue

# **Availability**

May require forward ordering and hardening off

