



## *Cercis canadensis*

Eastern redbud, North American Redbud, Canadian redbud, Judas tree



### SEASONAL COLOURS



### TYPES OF PLANTING

**Tree types:** standard trees, multi-stemmed trees, climate trees, characteristic trees | **Topiary on stem:** multi-stem umbrella

### USE

**Location:** park, central reservation, large garden, small garden, cemetery | **Pavement:** none | **Planting concepts:** Climate planting, Prairie planting

### CHARACTERISTICS

**Crown shape:** flattened spherical | **Crown structure:** semi-open | **Height:** 8 - 12 m | **Width:** 10 - 15 m | **Winter hardiness zone:** 4A - 9B

### ASPECTS

**Wind:** slightly tolerant to wind | **Soil:** loess, sabulous clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** very dry, dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral | **Host plant/forage plant:** bees, butterflies, nectar value 4, pollen value 0 | **Extreme environments:** tolerant to dryness, tolerates air pollution, tolerates heat

### PLANTKENMERKEN

**Flowers:** papilionaceous, striking, small, scented | **Flower colour:** pink-violet | **Flowering period:** April - May | **Leaf colour:** buds bronze, bright green | **Leaves:** deciduous, cordate, matt polished, smooth, undulate, Nitrogen fixing | **Autumn colour:** yellow, yellow-orange, orange-red | **Fruits:** striking, pod | **Fruit colour:** red-brown | **Bark colour:** grey | **Bark:** peeling, furrowed | **Twig colour:** brown-violet | **Twigs:** bare, zigzagging | **Root system:** deep, extensive, coarse roots

