

# *Betula nigra* 'Heritage'

## 'Heritage' River Birch



### SEASONAL COLOURS



### TYPES OF PLANTING

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

### USE

**Location:** street, avenue, park, central reservation, roof garden, large garden, cemetery, bioswale | **Pavement:** none, open

### CHARACTERISTICS

**Crown shape:** egg-shaped | **Crown structure:** semi-open | **Height:** 10 - 15 m | **Width:** 6 - 10 m | **Winter hardiness zone:** 4A - 9B

### ASPECTS

**Wind:** tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** low in nutrients, moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral | **Host plant/forage plant:** butterflies | **Extreme environments:** tolerates air pollution, tolerates heat, tolerant to short-term flooding

### PLANTKENMERKEN

**Flowers:** catkins, pendulous | **Flower colour:** golden yellow | **Flowering period:** April - April | **Leaf colour:** green | **Leaves:** deciduous, ovate, polished, serrate, dentate | **Autumn colour:** yellow | **Fruits:** striking, catkins | **Fruit colour:** yellow-brown | **Bark colour:** cream, red-brown | **Bark:** peeling | **Twig colour:** red-brown | **Twigs:** bare, pendulous | **Root system:** shallow, slightly branched, many hair roots