**Betula medwediewii**

**Medwediew's birch, Transcaucasian birch**

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**TYPES OF PLANTING**

**Tree types:** standard trees, multi-stemmed trees

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**USE**

**Location:** park, large garden, countryside  |  **Pavement:** none

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**CHARACTERISTICS**

- **Crown shape:** wide pyramidal  |  **Crown structure:** dense  |  **Height:** 5 - 10 m  |  **Width:** 5 - 7 m  |  **Winter hardiness zone:** 6A - 9B

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**ASPECTS**

- **Wind:** tolerant to wind  |  **Soil:** loess, sabulous clay, peaty, 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  |  **pH range:** acidic, neutral, alkaline (5.6 - 7.8)  |  **Host plant/forage plant:** butterflies

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**PLANTKENMERKEN**

- **Flowers:** catkins  |  **Flower colour:** yellow-green  |  **Flowering period:** May - June  |  **Leaf colour:** dark green, underside grey-green  |  **Leaves:** deciduous, obovate, ovoid, wide, opposite, doubly serrate  |  **Autumn colour:** golden yellow  |  **Fruits:** discrete, large, catkins  |  **Fruit colour:** brown  |  **Bark colour:** yellow, grey-brown  |  **Bark:** peeling  |  **Twig colour:** grey-brown  |  **Twigs:** hairy, horizontal branches, thickly branched  |  **Root system:** shallow, highly branched