KULTURHINWEISE

Fuchsia

Description: Fuchsias are well combinable with bed and balcony plants that tolerate

half-shaded places, such as Lamium, Glechoma, Impatiens walleriana and begonias. Note that high temperatures in summer may affect the

readiness to flower!

Potting: 10 - 12 cm pot; 45 - 20 plants/m²; weeks 4 - 10;

18 - 25 cm hanging baskets (1 - 3 plants per basket); 16 - 9 plants/m²;

weeks 1 - 6

Substrate: Loose substrate of type 2;

pH 5 - 6

Fertilization: Moderately consumptive, apply 0.1 - 0.2 % complete fertilizer once a

week.

Too much nitrogen leads to a lush growth of the plants.

If iron deficiency symptoms occur, they can easily be remedied with

conventional iron chelate fertilizers.

Temperature: Start at 16 - 20 °C, finish cultivation at 12 - 14 °C.

Fuchsias react very well to Cool Morning/DIF.

Light: Full light, shade as from 85 klx.

Flowering: All SHADOW DANCER[™] varieties are extremely early flowering,

almost day-neutral, and need no extra light for an early flowering.

As from week 17 depending on light conditions.

Growth Growth regulation is not absolutely necessary. Cycocel 720 0.1 to 0.15 %; Topflor 0.05 %.

Pinching: Approximately one week after potting or immediately in case of a

suitable young plant size. Further pinching is not necessary.

Diseases /

pest:

Botrytis, fuchsia rust, white fly, plant lice; take hygienic measures!

Water balance is of importance; the plants must not stand too wet, danger of botrytis, damage to roots and irregular plant build-up are the consequences.

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