

## ***Geum coccineum*** ***Koi***

Dwarf Orange Geum, Avens

### ***Culture guide***

**Uses:**

Perennial, first year flowering. For use in mixed planters, borders and rock gardens

**Exposure:**

Sun

**Garden height:**

8" / 20 cm

**Crop time:**

10-14 weeks

**Sow time:**

February-May for flowering from May onwards;  
June-August for flowering in the following year

**Sowing method:**

Double-sow in plugs

**Germination:**

10-15 days at 64-68 °F (18-20 °C). Light is required for germination. Keep relative humidity above 90 %.

**Growing On:**

After plants have rooted out reduce growing temperatures to 54-59 °F (12-15 °C).

**Media:**

Use a friable, coarse-fibered substrate with a pH of 5.5-6.5.

**Temperature:**

12-18 °C 54-64 °F or grow outdoors.

Vernalization is not required for the plants to initiate flowers. However, if vernalized, plants produce a higher number of flowering stems in the second year. Plants may be overwintered in house at 3-5 °C 37-41 °F or in the field. Force at 12-15 °C 54-59 °F.

**Fertilization:**

Requires medium to high nutrient levels.