

Gazania rigens

# **Talent**®

# Orange

Item no.: GR0201R



- Compact early flowering plants
- Perfect for pot and container production
- Vibrant flowers offer striking contrast to the silvery white foliage
- Excellent shelf life

Crop Time	Spring: 12 - 15 weeks
Height ∅	8 " / 20 cm
Exposure	Sun
Seed Form	Raw Seed
<b>Product Use</b>	Bedding, Landscape



## **TECHNICAL GUIDE**

Gazania rigens Talent®

#### Usage

Beddings, window-boxes, pot and container plants for patio

#### Sow time

November-December for flowering in pot from April onwards; January-March for flowering in pot from June onwards

#### Sowing method

3-5 seeds per plug

#### Germination

10-12 days at 70 °F (21 °C), germination condition: Cover seeds lightly

#### **Growing on**

Transplant plugs after 5-6 weeks. Grow on at 55-60 °F (13-15 °C). Apply 150 ppm nitrogen weekly in a well-balanced formula.

#### Media

Use a well-drained, growing substrate with 15-30 % clay, 1-1,5 kg/m³ complete balanced fertilizer, 1,5 kg/m³ slow release fertilizer (3-6 months), iron-chelate, micronutrients, pH: 5.5-5.8.

#### **Temperature**

Grow at 12-16 °C. Very cold temperatures will increase the cultivation time. Gazania does tolerate not frost.

#### **Fertilization**

High fertilization levels are required. Fertilize the crop weekly with 150-200 ppm nitrogen (at 1,5 kg/m³ slow release fertilizer in substrate), using a complete balanced fertilizer. Avoid high ammonium and high nitrogen levels. Avoid pH above 6.0, as high pH causes iron deficiency. Apply chelated iron, if chlorosis becomes a problem. To prevent magnesium deficiency, apply magnesium sulphate (0,05 %) 1-2 times. Gazania does tolerate high salt levels in substrate.

Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

 $Stage\ II\ Starts\ from\ fully\ developed\ cotyledons.\ Ends\ with\ the\ fully\ developed\ true\ leaf\ pair.$ 

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.



# **COLORS OF THE SERIES**

### Gazania rigens Talent®







Yellow GR0205R



Orange GR0201R



Red Shades GR0203R



Rose Shades GR0202R



Mix GR0299R