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### Cultivation information

# BRASSICA Coral+Peacock



## General

**USE** Pot and Bedding

**TIME FRAME SALES PERIOD** September - October

**SEED COUNT** 300-350 seeds/gram

**COMMON NAME** Flowering Kale

**STANDARD PACKAGING** 10.000; 1.000

**UNIT** seeds

# Germination

**SOWING MEDIUM** Lightly fertilized peat.

#### **GERMINATION DESCRIPTION**

Use Alar or Bonzi 1,5-2 ml/l as a growth regulator 10-14 days after transplanting.

#### **GERMINATION POST-TREATMENT**

Use Alar or Bonzi 1,5-2 ml/l as a growth regulator 10-14 days after transplanting.

GERMINATION TEMPERATURE °C 18-20

**DAYS TO GERMINATE** 05-08

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## Sowing

**PLUG SIZE** 288

**SOWING PERIOD** June - July

**STAGE OF TRANSPLANTING** Transplant the seedlings when they have 2-3 pairs of true leaves.

SPACING INDOOR CULTURE Yes

**PLANTS PER M<sup>2</sup> INDOORS** 50

PLANTS PER M<sup>2</sup> INDOORS STAGE 2 22

SPACING OUTDOOR CULTURE Yes

PLANTS PER M<sup>2</sup> OUTDOORS 22-32

## Growing on

**TEMPERATURE DAY °C** 15-18

**TEMPERATURE NIGHT °C** 10-12

#### FERTILIZER DESCRIPTION

Fertilize at every other irrigation with 200-250 ppm 14+4+34+3, alternating with 15+0+15. Insufficient fertilization will cause the older leaves to turn yellow and fall off. There should not be too much fertilizer present in the soil by the time the leaves begin to colour.

#### **GROWTH REGULATOR**

Plants respond well to PGR treatment with Alar or Bonzi.

#### DESCRIPTION

In autumn the central leaves begin to colour when night temperatures drop below 12-15 °C. High temperatures and excessive amounts of fertilizer affect the speed and degree of colouration of the leaves. Plants will tolerate a slight frost.

EC REQUIREMENT

1.2-1.5

**PH REQUIREMENT** 5.5-5.8

**HUMIDITY** Moderate moisture.

**POT SIZE IN CM** 09-12

**PACK SIZE** 16

# Growing

WEEKS TO FLOWER FROM SOWING 16-18

WEEKS TO FLOWER FROM PLANTING 12-14

# Harvest and post-harvest

HARVEST DESCRIPTION Remove old and yellow leaves at the bottom.

## Diseases

**INSECTS** Aphids, whiteflies

**FUNGI** Pythium, Rhizoctonia

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