



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

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 M² INDOORS

50

PLANTS PER M² INDOORS STAGE 2

22

SPACING OUTDOOR CULTURE

Yes

PLANTS PER M² 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