

# Cut Flower Kale

## F1 Lucir™ Series

*Brassica oleracea*



COLORS AVAILABLE:	Rose, White
SIZE/PLANT HABIT/TYPE	Rose is 25 to 30" tall; White is 30 to 35" tall Single stemmed/Annual
NOVELTY CHARACTERISTICS	Long stemmed, long lasting in arrangements and bouquets, shiny leaves
MARKET USE:	Cut flower

**CULTURAL RECOMMENDATIONS:**

SEASONAL APPLICATION

SOWING: July – August (June in cooler areas)

FINISHING: October - December

PHOTOPERIODISM: Daylength neutral, cool temperatures required for color to develop

PLUG STAGE

TRAY SIZE: 288, 200

GERMINATION: 7 – 10 days at 70 – 75° F in greenhouse, emergence in 3 to 4 days

PLUG FINISH TIME: 3 - 4 weeks

FINISHING

TRANSPLANT: At 3 to 4 true leaf stag

SPACING:: 6 inch with netting

TEMPERATURE: 70 - 80°F initially for stem elongation, then less than 60°F to develop color

DAYS TO HARVEST: 90 to 120 days

COMMON DISEASE/PESTS Downy mildew / Aphids

NOTES:

- Netting is recommended, plants will fall over and produce curved stems otherwise
- Plants spaced more than 6" will produce heads that are very large and possibly not marketable
- When plants are 10" tall, remove lower leaves. This should be repeated 3 or 4 times as the plant grows taller.
- From a July sowing:
  - Give plants adequate fertilizer during your growing stage
  - Plants should begin to color about mid-October
  - Fertilization should be stopped once the heads color
  - Plants should be ready to harvest around mid-November

Descriptions, illustrations, photos and disease resistance, etc. are based upon the results obtained under favorable conditions and certain races of pathogens/diseases. Identical results are not guaranteed nor implied for all growing conditions. Information is based on average data compiled. Physical characteristics, adaptability and disease tolerance may vary under different conditions. Rev C