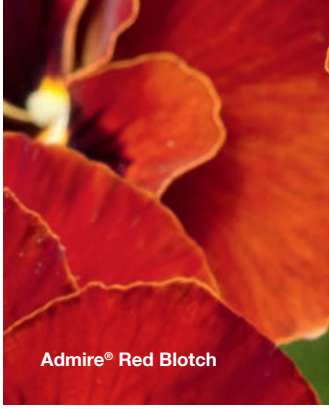
Benary
beautyinside

Viola cornuta F_1

Admire®

Most Professional Viola cornuta Series on the Market

Admire® Yellow



Admire® Red Blotch

Viola cornuta F_1

Admire®

Be Green

New Color

Most Professional Viola cornuta Series on the Market

- Early, consistent pack performance
- Central flowers on short flower stems
- Narrow flowering window across the series
- Excellent branching
- Superior production in fall and spring

Admire® Clear Mix

White
VC0113R/E

New

White Pink Wing
VC0128R/E

White Purple Wing
VC0114R/E

Apricot Purple Wing
VC0122R/E

Orange Purple Wing
VC0018R/E

Red Blotch
VC0111R/E

Blue Heaven
VC0124R/E

Jolly® Face
VC0103R/E

Marina
VC0107R/E

Admire® Mixes

Blackberry Mix
VC0198E

California Mix
VC0197E

Clear Mix
VC0192R/E

Indian Summer Mix
VC0194E

Jump Up Mix
VC0195E

Maxi Mix
VC0199R/E

Ivory Blotch
VC0114R/E

Limoncello Purple Wing
VC0131R/E

Lemon Purple Wing
VC0108R/E

Yellow
VC0155R/E

Yellow Blotch
VC0116R/E

Yellow Purple Wing
VC0017R/E

Red Yellow Face
VC0121R/E

Pink
VC0110R/E

Pink Surprise
VC0109R/E

Orchid
VC0119R/E

Lavender Pink Face
VC0132R/E

Neon Purple Wing
VC0101R/E

Deep Marina
VC0106R/E

Blue
VC0102R/E

Deep Blue
VC0104R/E

Purple
VC0129R/E

Purple White Face
VC0112R/E

Deep Purple Face
VC0105R/E

Admire® Apricot Purple Wing

Easy to produce the same series for both Spring and Fall

Viola cornuta Admire® is the most consistent, professional Viola cornuta series on the market. Rely on its tight flowering window and ship all colors together.

Tested in many breeder and grower trials the Admire® series promises full lush packs of intense color. For high impact at retail, and superior performance, you just can't beat Admire®!

Technical Information

Product Use: Packs, pots, mixed containers and landscape/ mass plantings

PLUG CULTURE

Germination: Maintain optimal conditions for seedling development, should begin on the day of sowing until root emergence. Expect root emergence in 3-4 days.

Cover: Cover lightly with a thin layer of coarse vermiculite.

Sowing method: 1 seed per plug.

Media: pH 5.5-5.8; EC < 0.5.

Temperature: Maintain 64-72 °F (18-22 °C) until root emergence, then lower the temperature gradually to 62-64 °F (17-18 °C). Once cotyledons are fully expanded the temperature can be reduced further to 62-63 °F (16.5-17 °C).

Moisture: Begin with saturated (5) for days 1-5 and then reduce to a moist (3) on day 6. As the seedlings become fully developed with expanded cotyledons the moisture level can be decreased further to a medium (2) on day 9. At this point alternate between a wet (4) and a medium (2) between watering.

Humidity: 95-100 % until day 5; then reduce to 40-60 % to prevent hypocotyl stretch. Provide proper ventilation and horizontal airflow to improve oxygen levels in the media.

Light: Light is not necessary for germination to occur. If using a germination chamber providing a light source of 10-100 ft. candles (100-1,000 lx) will improve germination and overall quality. Going into the second stage of germination, on approximately day 6-7 the light levels can be increased to 6-8 mol/m^2/day (2,000-2,500 ft. candles or 20,000-25,000 lx). This is after germination is finished.

Fertilizer: Begin feeding early using a calcium based fertilizer at lower rates to keep an adequate amount of calcium and nitrogen supplied to the seedlings. On days 5-7 begin feeding with a calcium based fertilizer (14-2-14; 13-2-13; 15-5-15 or 17-5-17) at 50-60 ppm. Maintain the EC between 0.5 and 0.75.
Keep phosphorous levels between 6-8 ppm and boron supplied at 0.5 ppm.

GROWING ON

Media: pH 5.5-5.8; keep the pH in the lower range. This will help control the outbreak of thielaviopsis. EC 1.25-1.5.

Light: Provide 14-22 mol/m^2/day (4,000-6,000 ft. candles or 35,000-50,000 lx).

Temperature: Maintain 68-70 °F (20-21 °C) nights, 64-66 °F (18-19 °C) days for the first 14 days or until the roots reach the bottom of the container. Thereafter temperatures may be lowered to 60-64 °F (16-18 °C) day and night. An ADT (average daily temperature) of 66 °F (19 °C) will give the fastest finished crop. Night temperatures below 59 °F (15 °C) will enhance flowering.

Fertilizer: Fertilize with a calcium-based feed 14-4-14; 15-5-15 or 17-5-15 at 100-150 ppm as needed. Phosphorus levels should be between 8-12 ppm and boron between 0.5-0.75. Keeping the EC below 1.5 will help prevent root problems.

Growth Regulators: B-Nine (daminozide) used as a spray at 2,500-5,000 ppm, A-Rest (ancymidol) used as a spray at 3-4 ppm. At times tank mixes are used combining B-Nine and A-Rest and B-Nine with Cycocel (chlormequat chloride). These combinations tend to give longer lasting effects.

Fungicide: Apply fungicides as needed to control root and foliar diseases. Follow the labeled recommended rates.

Common Diseases: Botrytis, alternaria leaf spot, downy mildew, thielaviopsis root rot and rercospora leaf spot.

Pests: Primarily aphids and ahrips.

Post Harvest: Fertilize with potassium nitrate at 150 ppm 1-2 weeks prior to shipping.

Plug Crop Time (from 288 tray)	
Fall	4-5 wks
Spring	5-6 wks
Finished Crop Time (from 288 tray)	
Fall	5-7 wks
Spring	18-19 wks
Sales Weeks (calendar weeks)	
Fall	33-44
Spring	7-15

Admire®	Spring: 23-25 wks Fall: 8-12 wks	8” (20 cm)	6-8” (15-20 cm)	Sun-Partial shade	Raw & BeGreen Primed

Find detailed tech info in our Technical Guide.

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