

Caladiums & More

Heart to Heart® 'Lemon Blush'







Proven Winners® Be My® Calla

Emerald

Isle

Heart to

Heart[®] **Caladiums**

Culture Guide

Classic Canna®

Elephant

Power Planter®

Retailers Love

Colors and patterns to complement every palette

Minimal investment for summer-long color

Perfect for container gardening

Low maintenance success for sun or shade

Growers Love

Cost effective production

Short crop time

New varieties regularly introduced

Landscapers Love

Full shade to full sun varieties

Easy to install

Classic

Caladiums

Low maintenance

Color all summer

Range of caladium varieties for border, intermediate, or background plantings

Cultured The world's #1 producer of

caladium bulbs is constantly developing new cultivars with unique genetic profiles like no one else.

Colorful

Scarlet. Rose. Bronze. Burgundy. Violet. Classic Caladiums offers over 100 caladium varieties in a rainbow of colors ranging from subtle to sensational.

Constant

A caladium's bold color comes from its gorgeous, variegated foliage. Bloom time, what's that? Caladiums are always in color, all season.

Offering you more colors, more varieties, and more new genetics than anyone else in the market. Contact your broker of choice and ask for Heart to Heart® caladiums.

classiccaladiums.com









Heart to Heart® 'Chinook

Heart to Heart® 'Radiance'

Heart to Heart® 'Flatter Me'

Heart to Heart® 'Heart and Soul'

Heart to Heart® Fast Flash™



































PLANTING INFORMATION

All bulbs will be size 18 cm and be grown in the 6.5" Proven Winners Containers which will create pot crop consistency. Be My® Calla bulbs are pretreated for disease. Pretreatment enhances flowering, aids in disease prevention, slightly increases height, and softens tissue.

Media should be well-drained peat and substrate mix with a pH of 6-6.5. Peat should be no more than 60% of the mix. Heavier soil mixtures increase the risk of diseases. We recommend incorporating Root Shield (1 lb per cubic yard) or Soil Guard (12 oz per cubic yard) to promote healthy root growth.

Planting depth is 1"-2" from the top of the soil. When growing callas, do not place the container directly onto the ground. An air gap between the container and the ground will increase airflow and help keep diseases at bay. Be sure to space containers quickly after sprout for proper airflow and better growth habit.

INITIAL FUNGICIDE DRENCHING

Approximately 2 to 3 days after planting, (when roots begin to appear) it is highly recommended to apply this four-part preventative drench consisting of:

- 1. Heritage (4 oz per 100 gallon) for Rhizoctonia
- 2. Agri-Mycin[®] 17 (0.5-1.0lb per 100 gallon) for Erwinia
- 3. Subdue Maxx (0.5-1oz/100 gallon) for Water Molds
- 4. Calcium Nitrate (200-250 ppm) for stem strength, better foliage growth and increased bloom count

FERTILIZATION

Feed plants with a Nitrate based fertilizer (15-5-15 Ca/Mg or 17-5-17 Ca/Mg) at 150-200 ppm. Keep Media-EC between 1.6-1.8 (SMA).

KEYS TO SUCCESS

- Water management
- Weekly inspections





STAGE #1

Sprouting takes place within 10 to 14 days with average temperatures of 68°F. Some growers may see a longer germination period depending on your temperatures.

From the plant date to spiked 1"-3" sprouts is typically 14-25 days. The preferred temperature is 75°F during the day, 65°F at night or at a constant 68°F.

Keep moist but water sparingly until leaves unfurl. A Plant Growth Regulator (PGR) should be applied as a toner or toughener to a visible spike (a sprout no taller than 1"). Spray 15-25 ppm Fascinaton 10-14 days after planting. Please contact our Sales Team for specific applications.

Days 0 to 14 are Early Stage #1 and days 20 to 25 are Mid to Late Stage #1.



STAGE #2

From day 26 to day 50, 5" to 8" sprouts should be visible throughout the container. Achieve a better growing habit with proper spacing per container size, good airflow, increased lighting, and ideal temperatures of 70°F days with 60°F nights. Keep callas moist while avoiding wet or dry extremes.

Apply the four-part preventative drench again (see page 5) on day 28 as a regular watering. Daily inspection of roots is critical. Late Stage #2 are days 45-50 with great root growth.



STAGE #3

During days 50 to 75, the ideal temperature is 65°F during the daytime and 50°F nights. Keep callas moist with water. As soon as first spathe opens, apply 15-25 ppm Fascination Foliar Spray. (This application will add shelf life in store.)

Continue daily and weekly inspection of roots depending on the daytime temperatures. Proper spacing per container size provides good airflow and increases lighting for better habit. Days 61 to 63: Multiple spathes rising through foliage. Days 75 to 80: End of Stage 3.

POST CROP, SHIPPING, AND PERFORMANCE

Working through each step critically will create a more a uniform crop and allow your greenhouse to ship every container on shipping day. The Be My® Calla Collection adds depth to your spring mix and strengthens your perennial offerings.



GENERAL OVERVIEW WITH CONCLUSION

Temperatures affect callas. Cooler temperatures will increase growing time. Warmer temperatures will shorten growing time but will result in floppy, stretched spathes. When growing in cooler temperatures, watch watering closely!

Water management is the key factor in disease control. Keep plants moist, but water sparingly until leaves unfurl. Any preventative drench should be applied to coincide with regular watering needs.

Perform daily inspections, checking for clear or browning roots. Remove any diseased pots immediately. Sanitation is critical to crop management.

The key to a successful crop is disease prevention through:

- Air Flow
- Proper watering
- Preventative drenching
- Daily inspection

Caladiums & More





The true attributes of Emerald Isle are the dark green, compact nature and serrated edges. The glossy Emerald leaves are stunning for patios, landscapes, and container gardening. The upright habit is perfect for monoculture or awesome thriller combinations. The stems and petiole are very strong. It is awesome for partial shade and great for full sun in most climates.

- Tropical beauty
- Heat loving
- Compact thick foliage
- Long lasting seasonal performer





PROVEN WINNERS CALADIUMS



Heart to Heart®

- A new salmon pink variety
- Chinook scored high in trials across the U.S. for its unique color and great plant habit.
- Great mono or combo component for filler or spreader
- Fitting as a border, landscape accent, mass plantings and addition to containers of all sizes
- Loves shade, partial or full sun with excellent heat tolerance





FIND MORE HEART TO HEART® RECIPES AT PROVENWINNERS.COM























































| Variety | Type | Sun/Shade | Patent # | Primary Color | Crop Time | Height | QT | 6.5* | 8.5* | 10" | 10 HB | 12"+ Container |
|--------------------------|-------|-----------------|----------------|---------------|-----------|--------|----|------|------|-----|-------|-------------------|
| | Sh | ort 12-14"/inte | ermediate 14-1 | 6"/Tall 16"+ | | | | | | | | |
| Bottle Rocket | Fancy | SUN/SHADE | USPP #30,651 | RED | 6-8 WKS | TALL | | х | х | х | | х |
| Burning Heart | Fancy | SUN/SHADE | USPP #27,071 | BRONZE | 6-8 WKS | TALL | | × | X | X | | × |
| Clowing Around | Fancy | SUN/SHADE | USPP #32,252 | PINK/ORG | 6-8 WKS | INT | | x | х | X | | х |
| Crème Brulee | Fancy | SHADE | USPP #33,644 | Cream/Bronze | 6-8 WKS | INT | х | х | х | X | | Х |
| Dawn to Dusk | Fancy | SUN/SHADE | USPP #23,991 | WHITE/ORG | 6-8 WKS | TALL | | x | х | х | | х |
| Fast Flash | Fancy | SUN/SHADE | USPP #27,964 | RED | 6-8 WKS | INT | х | x | х | х | | Х |
| Flatter Me | Fancy | SUN/SHADE | USPP #27,946 | RED/CHR | 7-9 WKS | TALL | х | х | х | X | | х |
| Hot Flash | Fancy | SHADE | USPP #27,944 | RED | 6-8 WKS | SHORT | х | X | х | X | | х |
| Lemon Blush | Fancy | SHADE | USPP #25,450 | RED/CHR | 5-8 WKS | INT | х | x | х | × | х | х |
| Mesmerized | Fancy | SUN/SHADE | USPP #29,545 | RED | 5-8 WKS | INT | х | X | х | X | | х |
| Radiance | Fancy | SUN/SHADE | USPP #27,095 | PINK | 5-8 WKS | INT | х | x | х | X | | х |
| Rain or Shine | Fancy | SUN/SHADE | USPP #33,614 | BURG/BLK | 7-9 WKS | TALL | | х | х | х | | х |
| Raspberry Moon | Fancy | SUN/SHADE | USPP #20,069 | RED/CHR | 5-8 WKS | TALL | X | х | х | х | | х |
| Snow Drift | Fancy | SHADE | USPP #27,072 | WHITE | 5-8 WKS | INT | х | х | х | х | х | х |
| Snow Flurry | Fancy | SUN/SHADE | USPP #31,569 | GRN/WHITE | 6-8 WKS | TALL | | х | х | X | | х |
| Splash of Wine | Fancy | SHADE | USPP #31,599 | WHITE/PINK | 5-8 WKS | INT | х | х | х | X | | х |
| Blushing Bride | Strap | SHADE | USPP #22,213 | PINK | 6-8 WKS | SHORT | х | x | х | × | х | х |
| Bold N' Beautiful | Strap | SUN/SHADE | USPP #30,696 | WHITE/ORG | 6-8 WKS | INT | | х | х | X | | х |
| Carribbean Coral | Strap | SHADE | USPP #29,546 | SAL/RED | 6-8 WKS | SHORT | х | х | х | X | х | х |
| Chinook | Strap | SHADE | USPP #27,094 | PINK/SAL | 6-8 WKS | INT | х | х | х | х | х | х |
| Heart and Soul | Strap | SUN/SHADE | USPP #31,567 | PINK | 5-8 WKS | INT | X | х | х | х | | х |
| Heart's Delight | Strap | SUN/SHADE | USPP #23,992 | RED | 5-8 WKS | TALL | х | x | х | х | | х |
| Hot 2 Trot | Strap | SUN/SHADE | USPP #33,615 | RED | 7-9 WKS | SHORT | х | х | х | × | x | х |
| Scarlet Flame | Strap | SUN/SHADE | USPP #25,419 | RED | 5-8 WKS | SHORT | х | х | х | X | X | х |
| Tickle Me Pink | Strap | SHADE | USPP #31,061 | PINK | 5-8 WKS | INT | х | x | х | × | х | х |
| Va Va Violet | Strap | SHADE | USPP #28,000 | VIOLET/PINK | 6-8 WKS | SHORT | х | x | х | × | x | х |
| White Star | Strap | SUN/SHADE | USPP #21,148 | WHITE | 6-8 WKS | INT | х | × | х | × | х | х |
| White Wonder | Strap | SUN/SHADE | USPP #21,044 | WHITE | 5-8 WKS | INT | х | x | х | × | х | х |
| Xplosion | Strap | SHADE | USPP #31,570 | Pink/Olive | 6-8 WKS | SHORT | × | × | х | × | × | × |

Classic Caladiums, LLC. developed the genetics behind Proven Winners Heart to Heart® Caladiums. Dr. Robert Hartman, with degrees in Plant Pathology and Entomology with a minor in Ornamental Horticulture, is responsible for developing new varieties of caladiums while working to rejuvenate older caladiums using tissue culture techniques on our farm.

Classic Caladiums certifies its starting stock to be: true to name, free of specific diseases and rejuvenated through micropropagation and virus indexing.









De-eyeing removes the bulb's dominant eye. This promotes the growth of lateral eyes, delivering more leaves, less stretching, and fuller pots.

DE-EYEING PROVIDES:

- Table top crops
- Better pull ratios
- More plants per rack
- Better sell through at retail level



Painting bulbs with a water-based non-toxic paint allows for rapid and accurate tuber orientation during the potting process.

PAINTING PROVIDES:

- Increased efficiency on the planting line
- Less consolidation and pulling
- Less shrink at retail due to more proportioned pots



Bulb Container Recommendations

For full containers and faster sales, grow according to these guidelines. Caladium bulbs come in various sizes based on the diameter of the bulb.







8" CONTAINER









1 QT CONTAINER









10" PLANTER









2.5 QT CONTAINER













12" PLANTER



7-8No. 1 Bulbs

OR

3-4
Jumbo Bulbs

6.5" CONTAINER



+

4 b. 2 Bulbs

OR

No. 1 Bulbs

OR

1 Jumbo Bulb

14" PLANTER



8 No. 1 Bulbs

OR





Rooted

Classic Caladiums is rooted in the science of growing caladiums. We are constantly developing new genetic lines, resulting in varieties that are hardier, more sun tolerant, and faster growing. We've introduced more than 90 new caladium varieties over the past 25 years and have hundreds more in development.

Resourceful

We are actively building the caladium industry through constant innovation. Our team has regular brainstorming meetings to come up with new ideas: new varieties, new partnerships, new growing techniques. Our willingness to experiment and try new things keeps us on the cutting edge of our industry.

Reliable

Every crop is at the mercy of nature, and caladiums are no different. From better irrigation to protect against drought to unique-to-the-industry raised beds that guard against flooding, we've taken measures to ensure we can reliably fill orders no matter how turbulent a growing season might be.

Since 1974, Abbott-IPCO has served the horticulture industry as an international source of caladium bulbs, imported Holland flowerbulbs, perennials and other unique products. We serve professional greenhouses, garden centers, landscapers, and home gardeners alike. Abbott-IPCO's farm Classic Caladiums, LLC. is the world's leader in production and distribution of ever-changing, new, and improved varieties of caladiums including introductions. Abbott-IPCO Europe facilitates all import and export activities, with an emphasis on specialty bulb crops and perennials.





































































Rooted. Resourceful. Reliable.

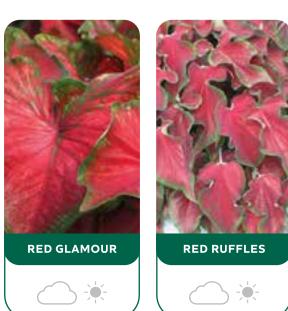


















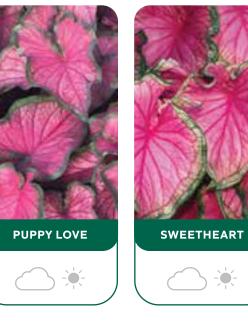










































CALADIUMS LIKE IT BRIGHT

Plant caladiums upon receipt. If tubers must be stored, keep temperature at 65°F or above, with humidity between 65-75%. For extended storage, remove tubers from boxes and place in well ventilated, open trays with good air circulation.

Plant caladiums with eyes up in welldrained media. Tubers should be covered with 1-1½ inches of soil. Water thoroughly after planting. We recommend a welldrained soil mixture containing organic matter. A pH adjusted peat moss, pine bark and perlite mix has proven successful for Caladium growers.

Tight spacing and low light will cause caladiums to stretch. Spacing should be done from the beginning or right after sprouting.

De-Eying will result in a more branched, shorter uniform plant. (See page 15 with de-eying details.)

Uniform tuber sprouting occurs when soil temperature reaches 75-78°F and soil moisture is kept at 90%. Soil temperatures in the 60-70°F range will cause uneven and delayed response.

Caladiums have moderate water requirements. Keep pots moist from planting time to sprouting. Soil media should be allowed to dry to moist between irrigation, but don't allow caladiums to wilt. Irrigate above 60°F to prevent of stunting or delay.



CALADIUMS LOVE HEAT

For greenhouse production, we recommend planting after mid-January. Forced caladiums planted in January or February finish in around 10-12 weeks. Caladiums planted in May can finish in as little as 5-7 weeks.

Bonzi drench, foliar spray, and tuber soaks can be used to control growth and improve plant habit. Rates range from 5-30 ppm and are determined by variety and environmental conditions.

B-nine foliar spray rates range from 1250-2500 ppm. B-nine foliar sprays combined with 15 ppm Bonzi prior to shipping improve habit and durability.

Caladiums require moderate feed levels of 200 ppm nitrogen on a weekly basis. A balanced nutritional package such as 20-6-20, 12-4-12, or controlled release fertilizer is recommended.



| Variety | Туре | Sun/Shade | Patent # | Primary Color | Crop Time | Height | Pot De-eye | QT | 6" | 8" | 10" | 10 HB |
|--------------------|-------|-----------|--------------|---------------|-----------|--------|---------------|----|----|----|-----|-------|
| Aaron | Fancy | SUN/SHADE | | WHITE | 7-9 WKS | TALL | YES | | х | Х | х | |
| Allure | Fancy | SHADE | USPP #27,947 | WHITE | 6-8 WKS | INT | YES | | Х | х | Х | |
| Apple Blossom | Fancy | SHADE | | PINK | 6-8 WKS | INT | YES | | Х | X | х | |
| Ballet Slippers | Fancy | SHADE | USPP #33,402 | PINK | 6-8 WKS | INT | YES | | Х | х | х | х |
| Berries & Burgandy | Fancy | SUN/SHADE | USPP #28,650 | PINK/BRZ | 6-8 WKS | TALL | YES | | Х | х | х | |
| Bombshell | Fancy | SUN/SHADE | USPP #23,817 | RED | 6-8 WKS | INT | YES | | х | х | х | |
| Candidum Sr | Fancy | SHADE | | WHITE | 6-8 WKS | TALL | YES | | х | х | х | |
| Carolyn Whorton | Fancy | SUN/SHADE | | PINK | 7-9 WKS | TALL | YES | X | х | х | х | |
| Carousel | Fancy | SHADE | USPP #27,097 | WHITE/RED | 6-8 WKS | INT | YES | Х | х | х | Х | х |
| Celebration | Fancy | SHADE | USPP #23,993 | WHITE/RED | 6-8 WKS | TALL | YES | | Х | х | х | |
| Classic Pink | Fancy | SHADE | USPP W27,093 | PINK | 6-8 WKS | INT | YES | Х | Х | Х | Х | х |
| Crystal Moon | Fancy | SHADE | USPP #32,523 | WHITE | 6-8 WKS | TALL | YES | х | Х | X | х | |
| Freckles | Fancy | SUN/SHADE | USPP #27,943 | MULTI | 6-8 WKS | TALL | YES | | х | х | х | |
| Frieda Hemple | Fancy | SHADE | | RED | 6-8 WKS | INT | YES | х | х | х | х | |
| Just Saucy | Fancy | SHADE | USPP #31,568 | PINK | 6-8 WKS | INT | YES | X | х | х | х | |
| Monument | Fancy | SUN/SHADE | USPP #27,948 | WHITE | 6-8 WKS | TALL | YES | | х | х | х | |
| Moonlight | Fancy | SUN/SHADE | USPP #14,565 | WHITE | 6-8 WKS | INT | YES | х | х | х | х | |
| Party Punch | Fancy | SUN/SHADE | USPP #24,002 | PINK | 6-8 WKS | INT | YES | Х | Х | Х | Х | х |
| Pink Beauty | Fancy | SHADE | | PINK | 5-7 WKS | INT | NO | X | Х | х | х | |
| Pink Splash | Fancy | SHADE | USPP #23,792 | PINK | 6-8 WKS | TALL | YES | | Х | х | х | |
| Postman Joyner | Fancy | SUN/SHADE | | RED | 6-8 WKS | TALL | YES | | х | х | х | |
| Red Alert | Fancy | SUN/SHADE | USPP #27,096 | RED | 5-7 WKS | INT | NO | х | х | х | х | × |
| Red Flash | Fancy | SUN/SHADE | | RED | 8-10 WKS | TALL | YES | | х | х | х | |
| Rio Summer | Fancy | SUN | USPP #32,602 | RED | 6-9 WKS | INT | YES | х | х | х | х | х |
| Southern Charm | Fancy | SUN/SHADE | USPP #27,942 | WHITE/BURG | 6-8 WKS | INT | YES | X | х | х | х | |
| Summer Breeze | Fancy | SHADE | USPP #25,420 | WHITE/PINK | 6-8 WKS | INT | YES | х | Х | X | х | х |
| Sunset Pink | Fancy | SHADE | USPP #31,310 | PINK | 6-8 WKS | TALL | YES | | х | х | х | |
| Waters Edge | Fancy | SUN/SHADE | USPP #27,965 | WHITE | 6-8 WKS | TALL | YES | | X | X | х | |
| White Cap | Fancy | SUN/SHADE | USPP #23,815 | WHITE | 6-8 WKS | TALL | YES | | х | х | х | |
| White Christmas | Fancy | SUN/SHADE | | WHITE | 6-8 WKS | INT | YES | х | х | х | х | |
| White Queen | Fancy | SHADE | | WHITE/PINK | 7-9 WKS | TALL | YES | | × | x | × | |



| Variety | Туре | Sun/Shade | Patent # | Primary Color | Crop Time | Height | Pot De-eye | QT | 6" | 8" | 10" | 10 HB |
|---------------|-------|-----------|--------------|---------------|-----------|--------|---------------|----|----|----|-----|-------|
| Candyland | Strap | SUN/SHADE | USPP #18,766 | PINK | 6-8 WKS | INT | YES | х | х | х | х | Х |
| Day Dreamer | Strap | SUN/SHADE | USPP #29,563 | WHITE | 6-8 WKS | TALL | YES | | х | X | х | |
| Debutaunte | Strap | SHADE | USPP#25,423 | WHITE | 6-8 WKS | INT | NO | х | х | х | х | х |
| Desert Sunset | Strap | SHADE | USPP #25,421 | PINK/BRZ | 6-8 WKS | INT | YES | х | х | x | х | х |
| Flare | Strap | SUN/SHADE | USPP #25,426 | ROSE/RED | 6-8 WKS | INT | YES | х | х | х | х | х |
| High Society | Strap | SUN | USPP #31,277 | WHITE | 7-9 WKS | SHORT | YES | х | х | х | х | х |
| Miss Muffet | Strap | SHADE | | CHR/GREEN | 5-7 WKS | INT | YES | х | х | X | х | Х |
| MT Everest | Strap | SUN/SHADE | USPP #18,764 | WHITE | 7-9 WKS | TALL | YES | | х | х | х | |
| Peppermint | Strap | SHADE | USPP #22,214 | PINK/WHITE | 6-8 WKS | INT | YES | х | х | X | х | Х |
| Pink Gem | Strap | SHADE | | PINK/SAL | 6-8 WKS | SHORT | YES | х | х | х | х | х |
| Puppy Love | Strap | SUN/SHADE | USPP #33,615 | PINK | 6-8 WKS | INT | YES | х | х | x | х | х |
| Red Frill | Strap | SUN/SHADE | | RED | 6-8 WKS | SHORT | YES | х | х | х | х | х |
| Red Glamour | Strap | SUN/SHADE | USPP #33,615 | RED | 6-8 WKS | INT | YES | x | х | x | x | х |
| Red Ruffles | Strap | SUN/SHADE | USPP #13,136 | RED | 7-9 WKS | INT | YES | х | х | x | х | х |
| Rosemary | Strap | SUN/SHADE | USPP #20,993 | ROSE/RED | 5-7 WKS | INT | YES | х | х | х | х | х |
| Sangria | Strap | SUN/SHADE | USPP #26,263 | ROSE/RED | 6-8 WKS | INT | YES | х | х | х | х | х |
| Starburst | Strap | SUN/SHADE | USPP #20,091 | PINK | 6-8 WKS | INT | YES | х | х | х | х | х |
| Sweetheart | Strap | SHADE | | PINK | 6-8 WKS | INT | YES | х | х | х | х | х |
| Tiki Torch | Strap | SUN/SHADE | USPP #26,264 | RED/CHR | 6-8 WKS | SHORT | YES | х | х | х | х | х |
| White Delight | Strap | SUN/SHADE | USPP #21,216 | WHITE | 6-8 WKS | INT | YES | х | х | х | х | х |
| White Diamond | Strap | SUN/SHADE | USPP #22,215 | WHITE | 5-7 WKS | INT | YES | х | х | х | х | х |
| White Dynasty | Strap | SUN/SHADE | USPP #22,240 | WHITE | 6-8 WKS | INT | YES | х | х | х | х | |
| White Majesty | Strap | SUN/SHADE | USPP #25,422 | WHITE | 6-8 WKS | TALL | YES | | х | X | х | |
| White Marble | Strap | SUN/SHADE | USPP #18,819 | WHITE | 7-9 WKS | TALL | YES | | х | × | x | х |
| White Pearl | Strap | SUN/SHADE | USPP #26 265 | WHITE | 6-8 WKS | SHORT | VES | × | × | × | × | x |

















NORTHERN AND WEST COAST

Growers should start them inside to have a May

be in flower by the end of July. Start them inside

drench as the first leaves unfold to keep them a

Plant the rhizome 2"-3" below soil line with 2"-3"

Once planted, apply a preventative drench of a broad-spectrum curative/preventative fungicide.

moist soil. They tend to require more water than

most crops and are best grown in full sun. Apply

per 1 gallon and 40g per 2 gallon container. We

suggest Harell's, Floriken, or equivalent. In large 1.00 to 3.00-GAL containers, space them about

a slow-release fertilizer blend of 16-6-11 at 12g

This can include trade names such as Cleary,

Heritage, and Subdue. Cannas need evenly

crop. If you start them outside in May, they will

in March to finish by May-to ship during high

foot traffic times. We suggest a 2 ppm bonzi

shippable height.

of stalk above soil line.

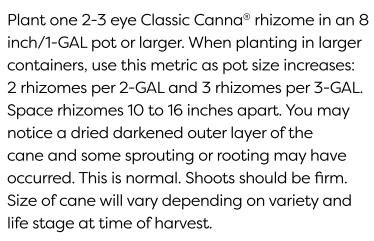
10-16 inches apart.













As the temperatures warm up, the crop time will become shorter. This is a spring to fall crop including both shoulder seasons. We suggest a 6-8 ppm bonzi drench as the first leaves unfold to keep them a shippable height.



Plant in early March for late May flower. 10-11 Week Crop time depending bottom heat and/ or growing inside/outside. As the temperatures warm up, the crop time will become shorter. We suggest a 4 ppm bonzi drench as the first leaves unfold to keep them a shippable height.



Plant in January for April flower. 10-11 Week Crop.















Elephant ears are heavy feeders. For best performance, they require regular feeding of fertilizers and rich organic soil with plenty of composted material.

RECOMMENDED SOIL CONDITIONS

A pH from 5.8 to 6.8 is satisfactory. Use a fertilizer 15-5-15 Ca/Mg or 17-5-17 Ca/Mg at 200-300 ppm or a Controlled Release Fertilizer (CRF) added to soil at a rate of 4-5 lbs./yard. Another important trace element is calcium. Crushed limestone can be added to the soil as calcium carbonate.

For height control, apply Bonzi at a rate of 4-6 ppm as a drench after the second leaf unfurls. In warm and humid climates, rates could be increased to 6-8 ppm.



ALOCASIA LOW RIDER



When planting Alocasia elephant ear bulbs, the bottom one-third to one-half of the bulb should be below the substrate. The bulbs will grow best with daytime temperatures of 75-90 degrees F and nighttime temperatures of 68-72 degrees F.

It is very important to keep soil temperature at 68-72 °F during the first three weeks after planting.

Once the first leaf unfurls, apply 6 ppm Bonzi as a drench. Alocasias and Colocasias will continually produce new leaves as the older leaves die off. Remove dead leaves to promote new growth, especially before shipping to clean up the pot. Elephant ears prefer bright sunlight, unless grown in extremely hot, low humidity climates, where shade will be needed, and watering should be increased. Colocasia is best in morning sun to afternoon shade.

Most common problems: Root Rot, Spider Mites





Plant potted plants and bulbs

Make potting mix

Till garden beds

Drill irrigation trenches

Install termite stations

Remove plumbing clogs

Drill horizontally

Mix paint or cement

Drill post holes

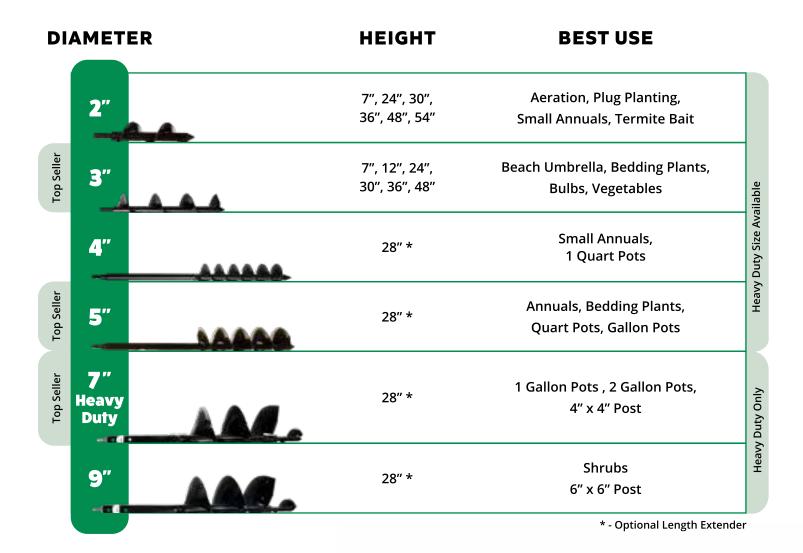
Drill holes for beach umbrellas

and MORE!









ULTIMATE PROFESSIONAL LANDSCAPER KIT

This special combination includes a complete DeWALT 60V kit, a set of 3 heavy duty augers and 2 additional backup batteries.

- 3" x 24"
- 5" x 28"
- 7" x 28"







RETAIL READY

Our retail ready POP displays hold augers in a range of sizes.

Power Planter connects to cordless drills in a snap so you can stop digging and start DRILLING!

PRODUCT FEATURES:

Trays hold 12 augers of varying lengths Easy to set up Free with qualifying order











TESTIMONIALS

"My flower buying power has absolutely increased because of this tool! I now purchase all of my dream perennials, shrubs and trees because I can finally dig the holes myself. Before Power Planter I was using a pick axe and sad shovel to get my holes made, but boy oh boy has my lawn exploded now that I have the freedom to plant again! Thanks Power Planter!"

Misty M.

"I have been very impressed with Power Planter auger drill bits."

"I have bought and utilized Power Planters for each of the past three years to individually install about 30,000 native grass plants per year. The durability of Power Planter bits has made planting in areas with large tree roots and compacted soil very fast and easy."

Matt Jones, Senior Assistant Superintendent, Old Chatham Golf Club

"We have not used a shovel to install product since we purchased the Landscape Kit, with heavy duty augers offered by these folks. It truly speeds us up, cuts labor significantly and makes our job a little easier. They have changed the way we do business."

Elderberry Farms, North Carolina







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