

## QUICK REFERENCE PLANTING GUIDE

LIGHT/SUN EXPOSURE	Full sun.
USDA HARDINESS ZONES	5 to 11.
PLANT TYPE	Perennial.
PLANTING DISTANCE IN-GROUND	At least 4 feet apart.
CONTAINER SIZE	One plant per 20-inch or larger container.
MATURE HEIGHT / SPREAD	4 feet tall with a similar spread.
BLOOM TIME	Spring to frost.
TIME TO REACH MATURITY	3 years.
FACTS OF NOTE	Rabbit resistant. Heat tolerant. Great for containers or in-ground planting.

## SOIL PREPARATION

We recommend having your soil tested periodically by your local County Extension Office ([www.nifa.usda.gov/extension](http://www.nifa.usda.gov/extension) or by calling 1-800-333-4636). A soil test can determine if your soil needs any amendments to enhance the growth and performance of your plants.

Ideal garden soil is easy to dig in and drains well while still holding the nutrients and water vital to plant growth. To prepare a bed for in-ground planting, spade or till the soil to a depth of roughly 12-18 inches. Next, spread a 2-4 inch layer of organic matter such as compost, shredded leaves or peat moss over the soil and mix well.

## Thank you for your order!

If you have any questions or concerns about your order, please contact us at [help@solutionsforgardens.com](mailto:help@solutionsforgardens.com).

Knock Out® Roses are incredibly low maintenance plants that are quickly becoming a staple in American landscapes. These remarkably versatile shrubs are excellent for hedging, borders and even containers. Hardy and disease resistant, these amazing performers bloom continuously from early summer to frost.

**Caution: Do not assume any plant is safe to eat. Only parts of plants expressly grown to be eaten should be considered edible. As with any product that is not food, care should be taken to make sure that small children and pets do not ingest any part of the plant that is not expressly grown to be eaten.**

Unless specifically stated, this product is intended for ornamental horticultural use only and is not intended for consumption or ingestion by humans or pets. Most plants are harmless, but some contain toxic substances which can cause adverse health effects. Furthermore, some individuals and some animals are sensitive or allergic to certain plants and precautions should be taken to limit or avoid physical contact with particular plants. Some plants have thorns or spines that can be painful if handled.

**In case of ingestion contact a poison control center immediately.**

**1-800-222-1222**



**a** amazon garden

**KNOCK OUT® ROSES**

\*Image on cover is representative of the type of plant(s) in this offer and not necessarily indicative of actual size or color for the included variety.

## OUT OF THE BOX

### KNOCK OUT® ROSES

Your plants have been shipped to you in pots. We urge you to remove them from the shipping box and plant them as soon as possible. Should planting be delayed due to weather or other unforeseen circumstances, roll the plastic bag down around each plant and place them near a bright window or other sunny location. Keep them well-watered in their pots until permanently planted. Once planted, they begin setting roots and, as the weather warms, begin showing new growth. Please plant as soon as possible, provide reasonable care and be patient.

The foliage on potted plants may appear slightly wilted or yellow upon arrival. This is due to the stress of shipping and is usually nothing to worry about. Water the plant thoroughly, place it in a shady location and remove any foliage that does not recover.

2.5" POTS



4" POTS



SHIPPED AS SHOWN

## PLANTING INSTRUCTIONS

**Important:** Thoroughly hydrate the plant by submersing the root zone in a container of water for 10 minutes while you prepare for planting.

1. Remove and discard the clear plastic bag from around the pot.
2. After watering, remove the pot by holding the plant upside down in one hand and squeezing the sides of the pot with the other.
3. Prepare the root ball for planting by gently disturbing the surface roots with your fingers, fork, or gardening tool and pruning any damaged roots. This will encourage the roots to begin growing outward into the new soil.

## PLANTING INSTRUCTIONS (Continued)

4. Dig a hole twice as deep and twice as wide as the plant's root ball. Partially backfill the hole with soil and place the plant into the hole. The top of the root ball should be level with the ground surrounding the hole. Refill the hole with soil, firming the soil around the plant with your fingers. Check to be sure the plant is not planted too deeply. If it is, raise the plant carefully and re-firm the soil.

5. Water thoroughly.

## CONTINUING CARE

### WATERING

Adequate and consistent watering is essential during your plant's first year in the garden. Infrequent, long soakings of water that thoroughly saturate the soil are more effective than frequent, light applications of water.

Due to variable geographical and environmental conditions, a specific watering schedule is difficult to define. However, as a rule of thumb, you should not allow the soil or original soil ball to completely dry out. During the plant's first summer in the garden, you may need to water as often as every few days in periods of drought and extreme summer heat. To determine if your plant needs water, dig a few inches into the soil next to the plant. If the soil is dry 2-3 inches below the surface, it is time to water.

Overwatering can be as damaging as under watering. Be sure that the area surrounding your plant has adequate drainage to move water away from the plant. If you choose to plant in a container, always select one with drainage holes to prevent your plant's roots from sitting in water.

### MULCHING

Apply a 2-4 inch layer of shredded bark, compost, leaves, straw or other organic matter around your plants to promote moisture retention, maintain even soil temperatures and discourage weed growth. Replenish the mulch as needed.

## CONTINUING CARE (Continued)

### WEEDING

Keep the area around your plants free of weeds. Weeds compete with surrounding plants for food, water and light. Walk around the garden periodically and pull weeds, including the roots, as soon as you see them.

### FEEDING

Knock Out® Roses are heavy feeders, especially when in active growth and bloom. We recommend feeding once every 2-3 weeks with a water soluble fertilizer for roses. Discontinue feeding after September 1st to allow the plants to harden off for winter dormancy. Resume fertilizing when new growth appears in the spring.

### PRUNING

In early spring, trim each plant down to as little as 12 inches. Deadheading is not necessary for repeat flowering, but may be done to maintain a tidy appearance. On established Knock Out® Roses, a few of the oldest canes may be pruned off each spring to promote vigorous growth and prolific blooming.

### WINTERIZING

Watering thoroughly in late fall will greatly enhance your plant's cold tolerance once the ground has frozen.

Knock Out® Roses should be winterized in late fall. When winterizing them, keep in mind that the root system is the most vulnerable to cold damage. In extremely cold areas, mound a 6-8 inch layer of loose soil, shredded bark, compost, leaves, straw or other organic material over the crown of each plant.

In very cold areas, containerized plants should be moved into an unheated, protected area such as a garage or cellar before temperatures drop below freezing. Check soil moisture every 2-3 weeks and water as needed during winter.

In spring, remove mounded soil or mulch from in-ground plantings. Containerized plants should be moved back out into the garden sunlight where they will begin to repeat their yearly garden performance.