

MagnumVine & UberVine Planting

Pre Planting

- Prepare Soil
 - Rip and prepare soil as per standard vineyard development
- Incorporate Amendments
 - Incorporate amendments as determined by soil analysis
- Trellis & Irrigation
 - Install trellis and irrigation system
- Pre-Irrigation
 - Pre-irrigate to 12" a few days prior to planting. Soil should be moist but not muddy.
- Irrigate Potted Vines
 - Irrigate potted vines 24 hours before planting to ensure moist root ball and easy pot removal

Planting

1. Dig Holes
 - a. Dig holes at least 2" deeper and wider than the root ball in well cultivated soil
 - b. Graft union should be at least 6" below the trellis when planted
2. Remove Plants from Containers
 - a. Squeeze the containers on all sides before removing the plants. Do not disturb the roots, leave them intact.
3. Set and Cover the Root Ball
 - a. Set root ball into the hole and cover it with at least 2" of soil
4. Firm the Soil
 - a. Backfill the hole and firm the soil around the roots by foot carefully.
5. Secure Vine
 - a. It is not necessary to put a shelter on MagnumVines or UberVines, tie the vines below and above the graft union
6. Secure Dripper
 - a. Secure dripper tube so water is delivered to the desired root zone of each plant

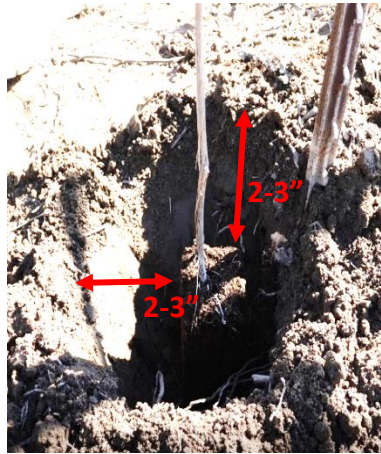
Post Planting

- Irrigate the New Planting
 - Irrigate the new planting as soon as the vines are planted in order to settle roots and pushout air pockets.
 - Soil near the root ball must be kept moist at all times so roots can pushout.
 - Initial irrigation after planting should be at least 2hours long. Typically young vines should get 8-10 gallons of water per week delivered in intervals dictated by temperatures.
- Irrigation Schedule
 - Discuss irrigation schedule with your Field Representative

Step 1



Step 1 Continued



Step 2



Step 4



Step 5

