

OREGON COAST WASABI

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Thank you for purchasing wasabi plants from Oregon Coast Wasabi! We appreciate your business and want your wasabi gardening experience to be a success. Please see the information below on how to plant and care for your new wasabi plant starts.

Happy Gardening!

Planting Depth	Spacing	Hardiness	Soil Type	Location
1 inch or less - Only deep enough to keep the start upright	12 inches	27°F	Well-draining potting soil with sand/perlite	Full Shade

Wasabia japonica 'Daruma' has thick, green, excellent flavored stems with upright, spreading heart-shaped leaves.

Cultivation: In its natural habitat you will find Wasabi growing on the shaded wet banks of cold mountain streams. When grown in a home garden Wasabi does best in full shade with steady temperatures between 40-70°F, although the Daruma variety is slightly more tolerant of heat and light. Temperatures below 40°F may slow growth and temperatures below 27°F for more than a few days can kill the entire plant. Temperatures above 80°F can begin to cause heat damage as well as increase the risk of pests and disease. So take this into consideration when selecting a planting sight for your Wasabi.

Choose a well-drained location with sufficient organic matter. If you're planting in a pot the container size should be 1-2 gallons. Wasabi requires a neutral or slightly acidic soil pH of 6-7. Plant your start only deep enough to keep it upright. Being sure that all of the roots are covered, backfill the hole and gently press into place. Do not cover the rhizome, it needs to be exposed above the surface. Wasabi plants can reach 36 inches in height so space plants at least 12 inches apart. Do not overwater! Do not let the plant sit in drainage water. After initial planting allow the surface of the soil to dry out a bit between watering. You can mist the plants in hot weather to keep them cool and to avoid wilted leaves. Make sure there is material in your soil mix that supports good drainage such as sand or perlite or gravel.

Leaves that have been wilted for a week or more should be removed to deter pests and lower the risk of disease. Keep the planting bed or containers weed free and fertilize 1-2 times/year with a balanced, all-purpose fertilizer.

Pests and Diseases: Wasabi is a member of the Brassica family. Pests and diseases of this family include: aphids, cabbage and alfalfa looper larva, crane fly larva, and slugs. The best defense against pests and disease is to maintain the cool temperatures and stable irrigation wasabi prefers. Pruning wilted or diseased foliage, hand removal of slugs or use of slug bait, and removal of aphids and other pests is beneficial to the plants health. Use caution when using any insecticidal soap or any other insecticides. If any disease is detected remove the plant from the soil and try treating it by soaking it in a gallon of water with 4 tablespoons of bleach for 20 minutes then rinse with clean water and replant in fresh soil and a sanitized container.

Harvesting: If conditions are optimal, within 24-36 months from the initial planting, you may harvest a four inch or larger rhizome. You will also have offshoots that you can replant. In the meantime, you may harvest the petioles (leaf stems), leaves and flowers that bloom in the early spring. All parts of the plant are edible.

The whole wasabi plant is edible. Enjoy harvesting and eating the leaves and leaf stems raw or cooked while you wait for your rhizome to grow! When your rhizome is ready to harvest it is recommended to hand dig the plant out of the ground or pot. You can then remove the offshoots that have formed around the base of the plant to be potted or planted and expand your wasabi crop. Trim away the roots and stems and enjoy your fresh wasabi.