

Arid Zone Trees



Acacia brachybotrya Grey Mulga



Horticultural Qualities

Acacia brachybotrya

Grey Mulga

Foliage: Evergreen

Mature Height: 8'-15'

Mature Width: 8' - 15'

Growth Rate: Moderate

Hardiness: 18 degrees F

Exposure: Full Sun

Leaf Color: Grey-Green

Shade: Dense

Flower Color: Yellow

Flower Shape: Ball

Flower Season: Spring

Thorns: None

Box Sizes Produced: 24"

Propagation Method: Seed and cuttings

www.aridzonetrees.com

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Acacia brachybotrya Grey Mulga

Acacia brachybotrya (*Grey Mulga*) is a dry land Australian large shrub to small tree with a dense rounded canopy. The leaf is a thick grey-green oval phyllode 1/2" to 1 1/2" around. This thornless tree blooms a brilliant yellow ball flower in the spring and with the dark leaf backdrop is a bright highlight to the landscape.

Cultural Practices

Foster the development of a more dispersed root system and reduce the risk of wind throw by arranging irrigation emitters at varying distances from the trunk to encourage roots to "seek out" water and nutrients. Irrigation emitter arrangement along with other information on irrigations practices for desert trees can be found at www.aridzonetrees.com and click on the FAQ link.

Prune as needed to reinforce the structure and form of the tree. Periodic thinning is the most desirable method of pruning. Avoid hedging or heading back desert species, as this will only stimulate excessive branching. Do not remove more than 30% of the canopy during the summer as this can lead to sunburn injuries that can later be invaded by wood boring insects. Always use clean, sharp tools that are cleaned regularly in a 10% solution of bleach. For detail pruning guide see www.aridzonetrees.com and click on the FAQ interactive button.

Periodically insect pests can be a problem on some desert trees. On young trees, insect infestation can slow typical seasonal growth. Inspect trees during the growing season for common garden sucking insects such as aphids, thrip, whiteflies or psyllids. During dry months, (May and June) in dusty conditions, spider mites can appear. Monitor for infestation and apply controls as needed. Spray applications of water or water and Safer Soap give short-term control (3 to 7 days) for small insect population. For heavy infestation or longer control use federally registered insecticides. A contact insecticide application will kill existing adults. An application with a systemic soil drench will provide 8 to 12 weeks control for any post application insect hatchings or migration of insects. Before using pesticide for the first time or on new plants or cultivar, treat a few plants and check for phytotoxicity. **Always read label and follow label instruction before using pesticides. For pesticide control recommendations contact a licensed pest control advisor.**

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