



Species: *Mahonia aquifolium*

(Ma-hoe'ni-ah a-kwi-fo'lee-um)

Oregon Grapeholly

Cultivar Information

* See specific cultivar notes on next page.

Ornamental Characteristics

Size: Shrub 4 to 8 feet

Height: 3' - 6' (equal spread)

Leaves: Evergreen

Shape: variable - mounded to upright

Ornamental Other: broadleaf evergreen; leaves emerge Bright green or bronzy orange turning to dark green in summer, bronze purple in fall; fragrant yellow flowers open in March; grape-like fruit ripen in summer. Occasional tan leaves due to winter damage in full sun.

Environmental Characteristics

Light: Part shade

Hardy To Zone: 5b

Soil Ph: Can tolerate acid to neutral soil (pH 5.0 to 7.4)

Environmental Other: Prefers shade and shelter from winter sun and wind.

Insect Disease

relatively trouble free; possible problems caused by leaf rusts, leaf spots, leaf scorch, barberry aphid, scale, whitefly

Bare Root Transplanting

Any

Other

native to Pacific Northwest from British Columbia to Oregon; transplant B & B or from container; treat as a groundcover in colder climates; popularized by Lewis and Clark

Cultivars for *Mahonia aquifolium*

Showing **1-6** of **6** items.

Cultivar Name	Notes
Compactum	'Compactum'- grows to 2' - 3' high
King's Ransom	'King's Ransom' - upright; blue-green foliage turns reddish-purple in winter
Orange Flame	'Orange Flame' - grows to 2' high x 3' wide; bronzy new growth; glossy green mature leaves turn wine red in winter
Apollo	'Apollo'- vigorous; low, spreading habit, grows to 3; tall and wide; leaves turn purple in winter; deep yellow flowers, particularly large, dense clusters; notably abundant flowers and fruit
Cosmo Crawl	'Cosmo Crawl' - particularly prostrate grower; extremely glossy foliage
Emerald	'Emerald' (a.k.a. 'Smaragd') - lustrous deep green leaves turn bronze-purple in winter; blooms heavily; grows to 4' tall

Photos



Mahonia aquifolium - Habit



Mahonia aquifolium - Flowers



Mahonia aquifolium - Leaves, Fruit



Mahonia aquifolium - Leaves, Fruit



Mahonia aquifolium - Leaves



Mahonia aquifolium - Leaves



Mahonia aquifolium - Buds



Mahonia aquifolium - Fruit