

## Fraser Photinia, Red Tip (*Photinia x fraseri*)

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### Summary:

Foliage: Evergreen broadleaf

Height: 20 feet

Spread: 10 feet

Shape: Upright

Red tip is a large evergreen shrub. Newly emerging foliage is red and quite showy for a few weeks after which it changes to glossy, dark green. Clusters of white flowers occur in late spring. This plant is widely used in the south as a hedge. Unfortunately, this plant is overused in the landscape and is also susceptible to a serious leaf spot disease.

### Plant Needs:

Zone: 7 (6b) to 9

Light: Partial shade to full sun

Moisture: Moist or dry

Soil Type: Sandy, loam, or clay

pH Range: 3.7 to 7.3

### Functions:

Suggested uses for this plant include hedge, massing, screen, and border.

### Planting Notes:

Adaptable to a wide range of soil pH.

Select site with well-drained soil and good air circulation.

### Care:

Easy to grow.

Withstands severe pruning.

### Problems:

Susceptible to several problems including mildew, leaf spots, fireblight, scale insects, and a few other insects. Entomosporium leaf spot is especially prevalent and injurious in spring when conditions that favor fungal growth are prevalent.

Winter injury is likely in cooler areas (6a and lower) of Virginia.

### Alternatives:

Consult local sources, including historic or public gardens and arboreta, regarding cultivars and related species that grow well in your area.

Cultivars of *Photinia x fraseri*:

No important cultivars.

### Comments:

Red Tip is seen everywhere in the south because it is easy to grow and tolerates poor growing conditions.

The flower odor of unpruned plants is obnoxious to some people and should be considered before planting close to walkways and entrances.

Most often used as a hedge or screen.

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