# Cotinus coggygria 'Flame'

### ('Flame' Smoketree, 'Flame')

Cotinus coggygria ' Flame' is a slow growing plant. It is an open crowned, rounded small tree. It has pinkish-red-colored flowers that come out in spring and early summer give the effect of a cloud of dark pink smoke. The soil's pH doesn't affect the plant, for it to survive needs moderate amount of water, full to partial sunlight. It is known for its fall color which is an excellent orange-red.



Plant Image

#### **Landscape Information**

French Name: . Arabic Name: .

Pronounciation: koe-TYE-nus koe-GUY-gree-

uh

Plant Type: Tree

**Origin:** Southern Europe to Central China

**Heat Zones:** 3, 4, 5, 6, 7, 8, 9 **Hardiness Zones:** 5, 6, 7, 8, 9

**Uses:** Screen, Hedge, Specimen, Container, Street, Pollution Tolerant / Urban, Reclamation

#### Size/Shape

Growth Rate: Slow Tree Shape: Round

**Canopy Symmetry:** Symmetrical

Canopy Density: Dense Canopy Texture: Medium Height at Maturity: 5 to 8 m

Spread at Maturity: 5 to 8 meters

**Time to Ultimate Height:** 10 to 20 Years

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Flower Image

#### **Botanical Description**

## **Foliage**

Leaf Arrangement: Alternate Leaf Venation: Reticualte Leaf Persistance: Deciduous

Leaf Type: Simple

Leaf Blade: Less than 5 Leaf Shape: Obovate Leaf Margins: Entire

Leaf Textures: Waxy, Medium

Leaf Scent:

Color(growing season): Green, Blue-Green Color(changing season): Orange, Red

#### **Flower**

Flower Showiness: True Flower Size Range: Over 20

Flower Type: Panicle

Flower Scent: No Fragance

Flower Color: Pink

Seasons: Spring, Summer

#### **Trunk**

Trunk Has Crownshaft: False

Trunk Susceptibility to Breakage: Generally

resists breakage

Number of Trunks: Multi-Trunked Trunk Esthetic Values: Showy

#### Fruit

Fruit Type: Dry

Fruit Showiness: True
Fruit Size Range: 0 - 1.5
Fruit Colors: Brown

Seasons: Spring, Summer

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Leaf Image

### **Horticulture Management**

#### Tolerance

Frost Tolerant: Yes Heat Tolerant: No Drought Tolerant: Yes Salt Tolerance: Moderate

#### Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Moderate Light Requirements: Full, Part

## Management

Toxity: No

Invasive Potential: No

**Susceptibility to Pests and Diseases:** No **Pruning Requirement:** Little needed, to

develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No Life Span: 25-50 years

Diseases: Leaf Spots, Canker, Wilts, Scab

**Edible Parts:** None **Pests:** Caterpillars

Plant Propagations: Seed, Cutting

### **MORE IMAGES**



Fruit Image



Bark Image



Other Image