



## Species: *Quercus imbricaria*

(kwer'kus im-bri-kare'i-ah)

### Shingle Oak

#### Ornamental Characteristics

Size: Tree > 30 feet

Height: 40' - 60' (spread equal)

Leaves: Deciduous

Shape: round

Ornamental Other:

#### Environmental Characteristics

Light: Full sun

Hardy To Zone: 5a

Soil Ph: Can tolerate acid to alkaline soil (pH 5.0 to 8.0)

Environmental Other: lustrous dark green leaves turn yellow/brown or russet/red in fall and persist into winter

#### Insect Disease

anthracnose, canker, powdery mildew, rust, wilt, galls, scales, borers, miners, etc., may be a problem

#### Bare Root Transplanting

Difficult

#### Other

Native to mid-west US slow to recover from transplanting; transplants well in spring

## Photos



*Quercus imbricaria* - Bark



*Quercus imbricaria* - Habit



*Quercus imbricaria* - Leaves



*Quercus imbricaria* - Leaves



*Quercus imbricaria* - Habit



*Quercus imbricaria* - Leaves





*Quercus imbricaria* - Habit



*Quercus imbricaria* - Habit



*Quercus imbricaria* - Buds