

## Trees Species and Canopy Diameter

- Alder, black: 20' \*P
- Ash
  - Green: 35'-50'
  - Mountain: 20' \*P
  - White: 50'-75'
  - *Others that are hardy in Zone 4*
- Balsam fir: 20' \*P
- Basswood, American: 50' \*P
- Birch
  - Paper: 30' \*P
  - River: 30' \*P
  - Yellow: 35'-50'
  - White: 20'-25'
  - *Others that are hardy in Zone 4.*
- Buckeye, Ohio: 25' \*P
- Locust, black: 25'-40'
- Crabapple: 15' \*P
  - *any that are hardy in Zone 4*
- Dogwood
  - Pagoda: 20' \*P
  - Gray: 20' \*P
  - *Others that are hardy in Zone 4*
- Elm
  - Accolade: 40' \*P
  - American: 75'-100'
  - Discovery: 40' \*P
  - Homestead: 35' \*P
  - New Horizon: 25' \*P
  - Patriot: 25' \*P
  - Triumph: 40' \*P
  - *Others that are hardy in Zone 4*
- Hackberry: 35' \*P
- Hawthorne: 25' \*P
- Hemlock, Canadian: 25' \*P
- Honeylocust: 50' \*P
- Ironwood: 20' \*P
- Kentucky Coffeetree: 45' \*P
- Larch
  - Japanese: 30' \*P
  - American: 30' \*P
- Linden
  - Boulevard: 30' \*P
  - Littleleaf: 30' \*P
  - Silver: 30'
  - *Others that are hardy in Zone 4*
- Magnolia
  - Merrill: 25' \*P
  - Royal Star: 10' \*P
  - x Ann: 10'
- Maples
  - Autumn blaze: 40' \*P
  - Northwoods red: 35' \*P
  - Norway: 30' \*P
  - Red: 40' \*P
  - Silver: 45'
  - Sugar: 50' \*P
  - *Others that are hardy in Zone 4*
- Oak
  - Bicolor: 50' \*P
  - Bur: 40' \*P
  - Northern pin: 40' \*P
  - Red: 45'
  - White: 75'-100'
  - *Others that are hardy in Zone 4*
- Pine
  - Red: 50'-75'
  - Scotch: 40' \*P
  - White: 30'
  - *Others that are hardy in Zone 4*
- Poplar
  - Balsam: 50'
  - *Others that are hardy in Zone 4*
- Redbud, Eastern: 20'-35'
- Serviceberry: 20' \*P
- Spruce
  - Norway: 25' \*P
  - White: 25' \*P
  - Black Hills: 15' \*P
  - Colorado Blue: 20'-35'
  - *Others that are hardy in Zone 4*
- Walnut, black: 50' \*P

\*P designates parking lot hardiness

### References:

- [Arboday.org](http://Arboday.org)
- Minnesota Department of Transportation