

# Filterra® Plants for Southern California

Common Name <i>Latin Name</i>	Location	Sun	Hardy Range	Height	Spread
<i>Plant Type: Deciduous trees and shrubs</i>					
Beautyberry <i>Callicarpa Americana</i>	Wide range	Partial Shade to Full Sun	7A-10B	4-8'	6-7'
<sup>1</sup> Big-pod Ceanothus <i>Ceanothus megacarpus</i>	Coastal, Intermediate	Full Sun	6B-11	4-12'	8+
<sup>1,2</sup> Blue Palo Verde <i>Cercidium floridum</i>	Low Desert	Full Sun	8A-11	10-20'	15'
<sup>2</sup> Chinese Fringe Tree <i>Chionanthus retusus</i>	Intermediate, Inland	Full Shade to Full Sun	5B-9A	15-25'	10-15'
Chokeberry, Black <i>Aronia melanocarpa</i>	Intermediate, High Desert	Full Shade to Full Sun	3B-8B	3-6'	4-6'
Chokeberry, Red <i>Aronia arbutifolia</i>	Intermediate, High Desert	Partial Shade to Full Sun	4B-9A	6-10'	4-6'
<sup>1</sup> Coyote Brush <i>Baccharis pilularis ssp. consanguinea</i>	Coastal, Intermediate	Partial Shade to Full Sun	5A-10A	4-6'	6-8'
Crape Myrtle <i>Lagarstroemia indica</i>	Intermediate, High Desert	Full Sun	7A-9A	6-25'	15-25'
Elderberry, American <i>Sambucus Canadensis</i>	Wide Range	Partial Shade to Full Sun	4A-9B	10-15'	6-10'
Four-wing Saltbush <i>Atriplex canescens</i>	Wide Range	Partial Shade to Full Sun	8A-11	4-6'	10'

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Holly, Winterberry <i>Ilex verticillata</i>	Intermediate, Desert	Partial Shade to Full Sun	3B-9A	6-10'	8-15'
Lilac, Dwarf <i>Syringa meyeri</i>	High Desert	Full Sun	3B-8A	5-8'	8-10'
<sup>1</sup> Redbud, Western <i>Cercis occidentalis</i>	Intermediate, Inland	Partial Shade to Full Sun	5A-9A	8-20'	10+'
<sup>1</sup> Sugar Bush, Sugar Sumac <i>Rhus ovata</i>	Intermediate, Inland	Partial Shade to Full Sun	8A-11	8-15'	10'
Sweetshrub <i>Calycanthus floridus</i>	Wide range	Full Shade to Full Sun	5B-10A	6-10'	10-12'
<sup>2</sup> Willow, Desert <i>Chilopsis linearis</i>	Wide Range	Full Sun	7A-11	15-25'	15-25'
<i>Plant Type: Evergreens trees and shrubs</i>					
Acacia, Bailey's Purple <i>Acacia baileyana "Purpurea"</i>	Low Desert	Full Sun	10B-11	15'-20'	20' 30'
Camellia, Japanese <i>Camellia japonica</i>	Intermediate,	Partial Shade	7A-9A	10-15'	6-10'
Hawthorn, Indian <i>Raphiolepis indica</i>	Wide Range	Partial Shade to Full Sun	8A-11	4-10'	3-10'
Hawthorn, Yedda 'Majestic Beauty' <i>Raphiolepis umbellata</i>	Wide Range	Partial Shade to Full Sun	8A-10A	8-10'	8-10'
Heavenly Bamboo <i>Nandina domestica</i>	Wide Range	Partial Shade to Full Sun	6B-9B	6-10'	1-3'

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Holly, Inkberry <i>Ilex glabra</i>	Wide Range	Partial Shade to Full Sun	5A-10A	6-10'	6-10'
Holly, Nellie Stevens <i>Ilex x</i>	Intermediate, Desert	Partial Shade to Full Sun	6A-9A	15-25'	6-10'
Holly, San Jose <i>Ilex x aquipernyi</i>	Intermediate, Desert	Full Shade to Full Sun	5B-9A	15-20'	10-15'
Holly, Yaupon <i>Ilex vomitoria</i>	Wide Range	Full Shade to Full Sun	7A-10A	15-18'	10-15'
<sup>2</sup> Japanese Privet <i>Ligustrum japonicum</i>	Wide Range	Partial Shade to Full Sun	7B-10B	12-18'	15-25'
<sup>1</sup> Juniper, California <i>Juniperus californica</i>	Intermediate High Desert	Partial Shade to Full Sun	8A-10A	8-12'	6+'
<sup>1</sup> Manzita, Bigberry <i>Arctostaphylos glauca</i>	Inland	Partial Shade to Full Sun	7A-11	6-15'	8-10'
<sup>1</sup> Manzanita, Del Mar <i>Glandulosa ssp. Crassifolia</i>	Coastal	Partial Shade to Full Sun	8A-11	6-15'	8-10'
<sup>1</sup> Manzanita, Eastwood <i>Arctostaphylos glandulosa</i>	Coastal, Intermediate	Partial Shade to Full Sun	8A-11	3-6'	5-6'
<sup>1</sup> Manzanita, Howard McMinn <i>Arctostaphylos densiflora</i>	Wide Range	Partial Shade to Full Sun	8A-11	4-6'	6'
Mock Orange <i>Pittosporum tobira</i>	Wide Range	Partial Shade to Full Sun	8A-11	6-10'	10-15'

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<sup>1,2</sup> Narrowleaf Pittosporum <i>Pittosporum Phillyreoides</i>	Coastal, Intermediate	Partial Shade to Full Sun	9A-11	20-30'	15-20'
<sup>2</sup> Oleander, Rose Bay <i>Nerium oleander</i>	Coastal, Intermediate	Full Sun	9A-11	10-15'	10-15'
<sup>3</sup> Palm, King Sago <i>Cycas revolute</i>	Wide Range	Part Sun to Full Sun	8B-11	6-10'	3-6'
<sup>3</sup> Palmetto, Dwarf <i>Sabal minor</i>	Wide Range	Part Sun to Full Sun	8B-11	4-6'	3-6'
Powderpuff <i>Calliandra haematocephala</i>	Coastal	Partial Shade to Full Sun	9B-11	10-15'	10-15'
<sup>1,2</sup> Toyon <i>Heteromeles arbutifolia</i>	Coast, Inter, Inland	Partial Shade to Full Sun	8B-10B	8-15'	15'
<sup>1</sup> Wax Myrtle, Pacific <i>Myrica californica</i>	Wide Range	Partial Shade to Full Sun	7B-11	15-25'	15-25'

<sup>1</sup>Plants native to California

<sup>2</sup>May be available as a street tree

<sup>3</sup>May be an additional charge for this species

The Filterra<sup>®</sup> standard sized box accommodates a 2 foot root zone. Street trees will require deeper boxes. Modified custom boxes can be manufactured at an additional cost.

The species listed are drought tolerant and have applicability to bioretention due to shallow root zones. This list is subject to availability and we reserve the right to make appropriate substitutions when necessary. For species not listed, please contact for suitability.

Each Filterra<sup>®</sup> unit must receive adequate irrigation to ensure survival of the living system during periods of drier weather. This may be achieved through a piped system, gutter flow or through the tree grate. In common with all plants, each Filterra plant will require more frequent watering during the establishment period