

Common Name ¹	Latin Name	Plant Type	Sun Requirements	Hardiness Range ²	Mature Height ³	Mature Spread ³	Sizing ⁶	Nativity	Applicable Configurations		
									Filterra w/ Tree Grate	Filterra Bioscape	Filterra w/ Full Grate
Acacia, Sweet	<i>Acacia smallii</i>	Deciduous	Full Sun	9A - 11	15' - 25'	15' - 25'	Tree	W-US, Central America	●	●	✗
Ape	<i>Alocasia macrorrhizos</i>	Deciduous	Partial Shade	9 - 11	12' - 15'	6' - 8'	L	Oceania	●	●	✗
Coral	<i>Erythrina crista-galli</i>	Deciduous	Full Sun	9 - 11	15' - 20'	10' - 15'	XL	South America	●	●	✗
Four-wing Saltbush	<i>Atriplex canescens</i>	Deciduous	Partial Shade to Full Sun	8A - 11	4' - 6'	10'	L	W-US, Midwest-US	●	●	✗
Glorybower, Harlequin	<i>Clerodendrum trichotomum</i>	Deciduous	Full Sun	6A - 11	10' - 15'	6' - 10'	L	Asia	●	●	✗
Singapore Plumeria	<i>Plumeria obtusa</i>	Deciduous	Full Sun	10 - 12	10' - 25'	10' - 25'	Tree	Central America	●	●	✗
Sugar Bush, Sugar Sumac	<i>Rhus ovata</i>	Deciduous	Partial Shade to Full Sun	8A - 11	8' - 15'	10'	L	SW-US	●	●	✗
A'ali'i (Tree Form)	<i>Dodonaea viscosa</i>	Evergreen	Full Sun to Partial Sun	9 - 11	15' - 25'	5' - 15'	XL	US-HI	●	●	✗
Acacia, Catclaw	<i>Acacia greggii</i>	Evergreen	Full Sun	9A - 11	15' - 25'	15' - 20'	Tree	SW-US	●	●	✗
After Dark Peppermint	<i>Agonis flexuosa</i> "Jervis Bay Afterdark"	Evergreen	Full Sun	10 - 11	15' - 18'	10' - 15'	XL	Australia	●	●	✗
Bottlebrush, Lemon	<i>Callistemon citrinus</i>	Evergreen	Full Sun	9A - 11	10' - 15'	10' - 15'	XL	Australia	●	●	✗
Hao	<i>Rauvolfia sandwicensis</i>	Evergreen	Partial Sun to Full Sun	11	10' - 30'	10' - 30'	Tree	US-HI	●	●	✗
Hawthorn, Indian	<i>Raphiolepis indica</i>	Evergreen	Partial Shade to Full Sun	8A - 11	4' - 10'	3' - 10'	L	Asia	●	●	✗
Island Alum Root	<i>Heuchera maxima</i>	Evergreen	Partial Shade	8 - 11	12"	6" - 12"	XS	US-CA	✗	✗	●
Ki / La'i	<i>Cordyline fruticosa</i>	Evergreen	Partial Shade to Full Sun	10 - 12	9' - 15'	3' - 8'	M	Oceania	●	●	✗
Koki'o kea	<i>Hibiscus waimaeae</i>	Evergreen	Partial Shade to Full Sun	10B - 11	6' - 10'	12' - 14'	XL	US-HI	●	●	✗
Koki'o Ke'oke'o	<i>Hibiscus anottianus immaculatus</i>	Evergreen	Partial Sun to Full Sun	11 - 12	10'	10'	L	US-HI	●	●	✗
Mamaki	<i>Pipturus albidus</i>	Evergreen	Partial Sun to Full Sun	10 - 11	6' - 30'	15'	XL	US-HI	●	●	✗
Manzanita, Bigberry	<i>Arctostaphylos glauca</i>	Evergreen	Partial Shade to Full Sun	7A - 11	6' - 15'	8' - 10'	L	US-CA	●	●	✗
Manzanita, Del Mar	<i>Grandulosa</i> ssp. <i>Crassifolia</i>	Evergreen	Partial Shade to Full Sun	8A - 11	6' - 15'	8' - 10'	L	US-CA	●	●	✗
Manzanita, Eastwood	<i>Arctostaphylos glandulosa</i>	Evergreen	Partial Shade to Full Sun	8A - 11	3' - 6'	5' - 6'	M	US-CA	✗	●	✗
Manzanita, Howard McMinn	<i>Arctostaphylos densiflora</i>	Evergreen	Partial Shade to Full Sun	8A - 11	4' - 6'	6'	M	US-CA	●	●	✗
Ma'o hau hele	<i>Hibiscus brackenridgei</i>	Evergreen	Partial Sun to Full Sun	9 - 11	6' - 30'	8' - 10'	L	US-HI	●	●	✗
Mei Sui Lan	<i>Aglaia odorata</i>	Evergreen	Full Sun to Partial Shade	10 - 11	8' - 10'	8' - 10'	L	Asia	●	●	✗
Mock Orange	<i>Pittosporum tobira</i>	Evergreen	Partial Shade to Full Sun	8A - 11	6' - 10'	10' - 15'	XL	Asia	●	●	✗
Mountain Laurel, Texas	<i>Sophora secundiflora</i>	Evergreen	Partial Shade to Full Sun	8 - 11	10' - 20'	8' - 12'	XL	US-TX	●	●	✗

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Munroidendron	<i>Polyscias racemosa</i>	Evergreen	Partial Sun to Full Sun	11 - 12	15' - 30'	15' - 30'	Tree	US-HI	●	●	✗
Na'u	<i>Gardenia brighamii</i>	Evergreen	Full Sun	9 - 11	6' - 30'	10' - 15'	XL	US-HI	●	●	✗
Naupaka	<i>Scaevola sericea</i>	Evergreen	Full Sun	9B - 12	2' - 10'	15'	XL	US-HI	●	●	✗
Noni	<i>Morinda citrifolia</i>	Evergreen	Partial Shade to Full Sun	10 - 12	10' - 30'	10'	L	Oceania	●	●	✗
Olive, Fruitless	<i>Olea europaea 'Fruitless'</i>	Evergreen	Full Sun	8A - 11	15' - 25'	15' - 20'	Tree	Europe, Asia	●	●	✗
Pink Trumpet Tree / Amapa	<i>Tabebuia impetiginosa</i>	Evergreen	Full Sun	9B - 11	15' - 20'	15' - 20'	Tree	Central America, South America	●	●	✗
Powderpuff	<i>Calliandra haematocephala</i>	Evergreen	Partial Shade to Full Sun	9B - 11	10' - 15'	10' - 15'	XL	South America	●	●	✗
Powderpuff, Pink	<i>Calliandra surinamensis</i>	Evergreen	Partial Shade to Full Sun	10A - 11	12' - 15'	12' - 15'	XL	South America	●	●	✗
Pualoalo	<i>Hibiscus arnottianus</i>	Evergreen	Partial Sun to Full Sun	9 - 11	6' - 30'	15' - 20'	Tree	US-HI	●	●	✗
Sumac, Lemonade Berry	<i>Rhus, integrifolia</i>	Evergreen	Partial Shade to Full Sun	9B - 11	6' - 10'	10' - 15'	XL	US-CA	●	●	✗
Tulipwood	<i>Harpullia pendula</i>	Evergreen	Full Sun	9B - 11	20' - 30'	6' - 10'	L	Australia	●	●	✗
Yellow-wood, Long Leafed	<i>Podocarpus henkelii</i>	Evergreen	Partial Shade to Full Sun	9A - 11	15' - 25'	8' - 15'	XL	Africa	●	●	✗
Deer Grass	<i>Muhlenbergia rigens</i>	Grass/Sedge	Partial Sun to Full Sun	5 - 11	48" - 60"	48" - 72"	M	US-CA	✗	●	✗
Flax Lily	<i>Dianella caerulea</i>	Grass/Sedge	Partial Sun to Full Sun	7 - 11	12" - 24"	12" - 24"	XS	Australia	✗	●	✗
Hameln Fountain Grass	<i>Pennisetum alopecuroides 'Hameln'</i>	Grass/Sedge	Partial Shade	4 - 11	12" - 36"	12" - 24"	XS	Asia, Australia	✗	✗	●
Hummingbird Sage	<i>Salvia spathacea</i>	Grass/Sedge	Partial Shade	8 - 11	12" - 24"	3' - 5'	M	US-CA	✗	✗	●
Nyalla Mat Rush	<i>Lomandra longifolia Nyalla</i>	Grass/Sedge	Partial Shade to Full Sun	7 - 11	36" - 48"	36" - 48"	S	Australia	✗	●	✗
Pili Grass	<i>Heteropogon contortus</i>	Grass/Sedge	Partial Sun to Full Sun	11 - 12	1' - 3'	2' - 5'	S	US-HI	✗	●	✗
Tropic Belle Mat Rush	<i>Lomandra hystrix Tropicbelle</i>	Grass/Sedge	Partial Shade to Full Sun	8 - 11	24" - 36"	24" - 48"	S	Australia	✗	●	✗
Uki, Sawgrass	<i>Cladium jamaicense</i>	Grass/Sedge	Partial Sun to Full Sun	8 - 11	3' - 6'	3' - 6'	M	US-FL	✗	●	✗
Palm, King Sago	<i>Cycas revolute</i>	Palm	Partial Sun to Full Sun	8B - 11	6' - 10'	3' - 6'	M	Asia	●	✗	✗
Palm, Miraguama	<i>Coccothrinax miraguama</i>	Palm	Partial Shade to Full Sun	9B - 11	15' - 20'	6' - 8'	L	Caribbean	●	●	✗
Palm, Pacific/Fiji Fan	<i>Pritchardia pacifica</i>	Palm	Partial Sun	10B - 11	10' - 20'	5' - 10'	L	Oceania	●	●	✗
Palm, Peaberry	<i>Thrinax morrisii</i>	Palm	Partial Sun to Full Sun	10B - 11	15' - 20'	6' - 8'	L	US-FL, Caribbean	●	●	✗
Palm, Sea Thatch	<i>Thrinax radiata</i>	Palm	Partial Sun to Full Sun	10B - 11	15' - 20'	8' - 10'	L	US-FL, Caribbean	●	●	✗
Palm, Thurston	<i>Pritchardia thurstonii</i>	Palm	Full Sun	10B - 11	15' - 25'	8'	L	Oceania	●	●	✗

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Palmetto, Dwarf	<i>Sabal minor</i>	Palm	Partial Sun to Full Sun	8B - 11	4' - 6'	3' - 6'	M	SE-US	×	●	×

Notes:

1. The species listed are drought tolerant and have applicability to bioretention due to shallow root zones.
2. It is the purchaser's responsibility to verify the local Hardiness Zone and source plants that are readily available. For a desired species not listed, please contact Contech for suitability.
3. Mature height and spread do not reflect plant size at planting / system activation.
4. All plants utilized in Filterra systems shall be container grown in containers not to exceed 15 gallons.
5. Contech promotes the use of non-invasive species in Filterra systems, and has made efforts to maintain a plant list free of invasives. However, always check with local sources, as some species listed (even natives) may be invasive in some regions and not others.
6. All Filterra vault systems incorporate a ponding depth ranging from 12"-36" between finished grade and media surface. For systems with more than 18" from finished grade to media (FTIBC, FTIBP, FTPD, etc), Contech recommends choosing a species with "Sizing" noted as "XL" or "Tree".