

PCZ	Botanical name	Common name	Vitro - Tray					Tub	Vitro - Plug		Nursery Tray				Use					Growing conditions		Plant properties						
			L	I	126	96	126C	96C	TUB	336	192	K264	K104	K84	K50	Tropical/Hardy	Tablefern	Hanging basket	Perennial gardening	Tropical Gardening	Cut foliage	Light	Substrate	Pot size cm	Plant height cm(max)	Growth rate	Evergreen	USDA Zone
	<i>Adiantum capillus-veneris</i>	Tassels							15	15			23	T/H	no	no	yes	yes	no	halfO-4	Normal, well-drained fernsoil	5 till 30	60	Fast	yes	8	-12	
	<i>Adiantum hispidulum</i> 'Bronze Venus'	Bronze Venus Maidenhair Fern							15	15			21	T/H	no	no	yes	yes	no	halfO-4	Normal, well-drained fernsoil	5 till 30	60	Fast	yes	8	-12	
	<i>Adiantum hispidulum</i> 'Rosy'	Rosy Maidenhair Fern							15	15			21	T/H	yes	no	yes	yes	no	halfO-4	Normal, well-drained fernsoil	5 till 30	60	Fast	yes	8	-12	
	<i>Adiantum pedatum</i>	American Maidenhair Fern							17	17			24	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	19 till 24	60	Fast	deciduous	3	-40	
	<i>Adiantum raddianum</i> 'Fragrans'	Fragrans Maidenhair Fern							13	13			20	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	5 till 30	30	Fast				
	<i>Adiantum raddianum</i> 'Fritz Luthii'	Fritz Luthii Maidenhair Fern							15	15			23	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	5 till 30	30	Fast				
	<i>Adiantum raddianum</i> 'Ultragracillimum'	Delta Maidenhair 'Misty Cloud'							16	16			22	T	yes	yes	no	no	no	halfO-4	Normal, well-drained fernsoil	6 till 19	60	Moderate				
	<i>Adiantum tenerum</i> 'Peacock'	Brittle Maidenhair Fern / Fan Maidenhair Fern							16	16			24	T	yes	no	no	no	no	4	Normal, well-drained fernsoil	12 till 24	60	Mod to fast				
	<i>Adiantum tenerum</i> 'Scutum Roseum'	Pink Maidenhair Fern							17	17			23	T	yes	yes	no	no	no	4	Normal, well-drained fernsoil	12 till 19	60	Moderate				
	<i>Anemia mexicana</i>	Flowering Fern							19	19			32	T/H	yes	no	yes	no	no	4	Normal, well-drained fernsoil	20 till 24	60	Moderate	yes	8	-12	
	<i>Anisocampium shearerii</i>	Two-tiered Lady Fern							17	17		28	27	H	no	no	yes	no	no	halfO-4	Normal, well-drained fernsoil	24	60	Moderate	yes	8	-18	
	<i>Arachniodes cavalerii</i>	Shades of Grey Fern							17	17		27	26	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	till 24	100	Moderate	yes	5	-29	
	<i>Arachniodes miqueliana</i>	Broad Holly Fern							19	19				H	no	no	yes	no	no	4	Normal, well-drained fernsoil	till 24	60	Moderate	yes	5	-29	
	<i>Arachniodes simplicior</i>	East Indian Holly Fern							21	21		31	32	T/H	yes	no	no	yes	yes	4	Normal, well-drained fernsoil	till 24	60	Slow to mod				
	<i>Asplenium antiquum</i>	Japanese bird's-nest Fern	10	10				10		30			25	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	6 till 40	60	Slow				
	<i>Asplenium antiquum</i> 'Yuaspio' Gioia ®	Gioia ® Japanese bird's-nest Fern	10	10				10		25			25	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	till 24	90	Moderate				
	<i>Asplenium antiquum</i> 'Crispie'	Crested Japanese Bird's-nest Fern	12	12				10		29	31		27	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	6 till 40	60	Slow				
	<i>Asplenium antiquum</i> 'Hurricane'	Twisted Bird's-nest Fern EU48593 / US28746								30			25	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	till 24	90	Moderate				
	<i>Asplenium antiquum</i> 'Leslie'	Crested Japanese Bird's-nest Fern	12	12				10		29	31		27	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	8 till 12	60	Slow				
	<i>Asplenium antiquum</i> 'Victoria'	Japanese Bird's-nest Fern	10	10				10		30			?	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	6 till 40	60	Slow				
	<i>Asplenium difforme</i> x <i>dimorphum</i> 'Parvati'	Mother Fern				15						29	30	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	5 till 12	40	Moderate				
	<i>Asplenium nidus</i> 'Avis'	Bird's-nest Fern	12	12				10		29	29		25	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	6 till 40	125	Slow				
	<i>Asplenium nidus</i> 'Campio'	Champion's Bird-nest Fern EU52569 / US30949								31			35	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	12 till 19	90	Moderate				
	<i>Asplenium nidus</i> 'Crispy Wave'	Pleated Japanese Bird's-nest Fern EU23704 / US20949	10	10				10		30	28	28		T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	6 till 40	40	Slow				
	<i>Asplenium scolopendrium</i>	Hart's Tongue Fern							19	19		28	29	H	no	no	yes	no	no	4	Well drained lime-rich fernsoil	5 till 19	60	Slow	yes	4	-35	
	<i>Asplenium scolopendrium</i> 'Angustifolium'	Narrow Hart's Tongue Fern							19	19		30	29	H	no	no	yes	no	no	4	Well drained lime-rich fernsoil	6 till 19	50	Slow	yes	4	-35	
	<i>Athyrium filix-femina</i>	Lady Fern							19	19				H	no	no	yes	no	no	4	Well drained lime-rich fernsoil	8 till 24	90	Fast	deciduous	4	-35	
	<i>Athyrium filix-femina</i> 'Vernoniaea Cristatum'	Crested Lady Fern							19	19			26	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	90	Fast	deciduous	4	-35	
	<i>Athyrium minimum</i>	Dainty Lady Fern							16	16			24	H	no	no	yes	no	no	halfO-4	Normal, well-drained fernsoil	12 till 24	60	Slow	deciduous	4	-24	
*I	<i>Athyrium niponicum</i> 'Applecourt'	Crested Japanese Painted Fern *I							16	16			23	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	19 till 19	60	Moderate	deciduous	5	-29	
*I	<i>Athyrium niponicum</i> 'Pictum'	Japanese Painted Fern *I							14	14			20	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	60	Moderate	deciduous	3	-40	
	<i>Athyrium otophorum</i> 'Oknum'	Eared Lady Fern							19	19				H	no	no	yes	no	no	halfO-4	Normal, well-drained fernsoil	24	90	Moderate	deciduous	6	-24	
	<i>Blechnum appendiculatum</i>	Whorled Hard Fern							19	19				T/H	yes	no	yes	no	no	4	Normal, well-drained fernsoil	12 till 19	30	Moderate	yes	8	-12	
	<i>Blechnum brasiliense</i> 'Volcano'	Dwarf Brazilian Tree Fern								17			24	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	12 till 24	120	Moderate				
	<i>Blechnum gibbum</i> 'Silver Lady'®	Silver Lady®			13		14					20	21	T	yes	no	no	yes	no	4	Normal, well-drained fernsoil	6 till 25	150	Fast				
	<i>Blechnum spicant</i>	Deer Fern								17			24	H	no	no	yes	no	no	halfO-4	Normal, well-drained fernsoil	12 till 19	45	Moderate	yes	5	-29	
	<i>Cheilanthes lanosa</i>	Hairy Lip Fern							15	15		21	22	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	45	Moderate	yes	5	-29	
	<i>Cyathea cooperi</i>	Australian Tree Fern								17			27	T/H	yes	no	yes	yes	no	halfO-4	Normal, well-drained fernsoil	24	?	Moderate	yes	9	-7	
	<i>Cyrtomium caryotideum</i>	Dwarf Holly Fern							19	19			31	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	12 till 24	60	Moderate	yes	6	-24	
	<i>Cyrtomium devexiscapulae</i>	Sickle Leaved Holly Fern							19	19		28	29	H	no	no	yes	no	yes	4	Normal, well-drained fernsoil	8 till 24	75	Moderate	yes	7	-18	
	<i>Cyrtomium falcatum</i> 'Rochfordianum'	Japanese Holly Fern							17	17		24	24	H	no	no	yes	no	yes	4	Normal, well-drained fernsoil	8 till 24	60	Moderate	yes	7	-18	
	<i>Cyrtomium fortunei</i> 'Clivicola'	Hardy Holly Fern							15	15		23	24	T/H	yes	no	yes	no	no	4	Normal, well-drained fernsoil	6 till 24	50	Moderate	yes	5	-29	
	<i>Davallia denticulata</i>	Hare's Foot Fern				12						20	21	T	yes	yes	no	no	no	halfO-4	Normal, well-drained fernsoil	12 till 24	60	Moderate				
	<i>Davallia fejeensis</i>	Rabbit Foot Fern				11		12				19	20	T	yes	yes	no	yes	no	4	Normal, well-drained fernsoil	6 till 30	40	Slow				
	<i>Dicksonia antarctica</i>	Soft Tree Fern / Tasmanian Tree Fern							17	17			25	26	T/H	yes	no	yes	yes	no	halfO-4	Normal, well-drained fernsoil	24	150	Moderate	both	8	-12
	<i>Doodia aspera</i> 'Rough Ruby'	Ruby Rasp Fern							17	17				T/H	no	no	yes	yes	no	4	Normal, well-drained fernsoil	12 till 19	40	Moderate	yes	9	-7	
	<i>Doryopteris pilosa</i> var. <i>Gemmifera</i>	Antenna Fern							13	13		21	20	T	yes	no	no	no	no	halfO-4	Normal, well-drained fernsoil	5 till 12	30	Moderate				
	<i>Dryopteris affinis</i>	Golden Scaled Male Fern							17	17		26	25	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	24	125	Moderate	yes	4	-35	
	<i>Dryopteris affinis</i> 'Cristata the King'	Crested Golden Scaled Male Fern							15	15			24	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	24	120	Moderate	both	4	-35	
	<i>Dryopteris atrata</i> / <i>Dryopteris cycadina</i>	Shaggy Shield Fern							15	15		22	21	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	90	Moderate	yes	6	-28	
	<i>Dryopteris championii</i>	Champion's Wood Fern							21	21		31	30	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	90	Moderate	yes	5	-29	
	<i>Dryopteris dickensii</i> 'Crispa'	<i>Dryopteris dickensii</i> 'Crispa'							19	19		29	28	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	45	Moderate	yes	4	-35	
	<i>Dryopteris erythrosora</i>	Autumn Fern							17	17		28	27	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	90	Moderate	yes	5	-29	
	<i>Dryopteris erythrosora</i> 'Compact'	Compact Autumn Fern							17	17		28	27	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 19	45	Moderate	yes	5	-29	
	<i>Dryopteris filix-mas</i>	Male fern							18	18		27	26	H	no	no	yes	no	no	halfO-4	Normal, well-drained fernsoil	8 till 24	120	Moderate	deciduous	4	-35	
	<i>Dryopteris filix-mas</i> 'Barnesii'	Barne's Male Fern							18	18		27	26	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	120	Moderate	deciduous	4	-35	
	<i>Dryopteris formosana</i>	Formosan Wood Fern							21	21		32	31	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	8 till 24	60	Moderate	yes	6	-24	
	<i>Dryopteris goldiana</i>	Giant Wood Fern / Goldie's Fern							19	19		30	29	H	no	no	yes	no	no	4	Normal, well-drained fernsoil	19 till 24	125	Moderate	deciduous	3	-40	



*	Off-types can appear in this variety, please note that Vitro Plus will not accept any credit requests for this item.
---	--

<b>Lead times Vitro - Tray / Nursery tray</b>	Please note that all growing times are indicative. For all materials where a Vitro-tray is supplied or used for the Nursery tray, only the growth time of Stage 3 and rooting time in the nursery are considered. For programs and orders, a longer lead time is advised to ensure stock production is taken into account.
<b>Lead times Vitro - Plug / Nursery tray</b>	Please note that all growing times are the actual growth times. For all materials where a Vitro-Plug is supplied or used for the Nursery tray, it is advised to consider an additional week on top of this lead time when placing your orders.