



*Specialized Growers & Wholesalers*

# NATS Nursery Ltd.

## *Plant & Product Catalogue*



Pacific Northwest Native Plants ∞ Hardy Ferns & Groundcovers ∞ Green Roof & Living Wall Plants

Christmas Tree Seedlings ∞ Contract Growing Services



LiveRoof® Modular Green Roof System ∞ Permaloc® Landscape Edging ∞ Urban Sedum Turf



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Aerial View of NATS Nursery

# **Introduction**



**NATS Nursery** is your specialized grower and wholesaler. While we focus on Pacific Northwest species, we also grow native plants from across temperate and northern North America, spanning the USA and Canada from Pacific to Atlantic, and the northern regions of Canada and Alaska.

We have been growing since 1988 and produce excellent quality plant material for all of your projects. Our high quality plants are produced onsite in our modern propagation facility. Most of our propagation is done from seed which produces more robust and genetically diverse plant material than cuttings. Our expert staff are always available to answer your questions and help you pick the right plants for the right places. We work on projects of all spectrums and sizes, from land reclamation and reforestation, to highway greening and habitat restoration, to low impact landscaping, green roofs, and much more. We also supply plants to garden centers, brokers, wholesalers and landscapers.

We serve Canadian, American, and International clients with regular shipping in Canada and to the USA.

## **Products and Services we provide:**

Pacific Northwest Native Plants, Hardy Ferns, &  
Groundcovers  
Green Roof and Living Wall Plants  
Contract growing – Christmas Tree seedlings &  
Site-specific plants  
**LiveRoof® Hybrid Modular Green Roof Systems**  
Distributor of **Permaloc®**



## NATS Nursery Plant List

Items are organized by plant type and alphabetically by Latin name. Some synonymous names are included for your reference. Items with a P and/or C in the Spec Sizes column are usually available in speculative inventory in plug and/or container sizes, respectively. Items with 'Inquire' can be grown on contract, or we may have some speculative inventory available. There are acronym legends on Page 4, 9, 16.

<b>SUN</b>	S - Sun	PSH - Partial Shade		SH - Shade	
<b>SOIL</b>	AC - Acidic	D - Dry	AL - Alkaline (Basic)	H - Humus	M - Moist
	R - Rocky	S - Sandy	W - Wet	WD - Well Drained	DT - Drought Tolerant
<b>HABITAT</b>	BF - Bio-filtration	BG - Bog	DS - Disturbed Sites	FE - Forest Edge	GL - Grassland
	GR - Green Roof	INT - Interior	MT - Montane/Alpine	RP - Riparian	OF - Open Forest
	SF - Shade Forest	SL - Shoreline	SM - Salt Marsh	WL - Wetland	
<b>SIZES</b>	C - Container	P - Plug	LS - Live Stake	URC - Un-Rooted Cuttings	

### NATIVE PERENNIALS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Achillea millefolium</i>	Yarrow	S/PSH	M/D, DT	DS, GR, GL, SL, MT	P, C
<i>Achlys triphylla</i>	Vanilla Leaf	SH/PSH	M, H	SF, FE, RP	C
<i>Allium acuminatum</i>	Hooker's Onion	S	WD, D, R, DT	GL, GR	P, C
<i>Allium cernuum</i>	Nodding Onion	S/PSH	WD, D/M, DT	SL, GR, GL, OF	P, C
<i>Allium schoenoprasum</i>	Chives	S/PSH	WD	DS, GR	P, C
<i>Anaphalis margaritacea</i>	Pearly Everlasting	S/PSH	D/M, S, DT	SL, GL, DS, GR	P, C
<i>Anemone multifida</i>	Cut-Leaved Anemone	S/PSH	WD, R, M/D	DS, GR, GL, OF, MT	P, C
<i>Angelica lucida</i>	Sea-watch	S/PSH	M/W	SL, GL, RP, FE	Inquire
<i>Antennaria microphylla</i>	White Pussytoes	S	M, WD	GL, GR, OF, MT, INT	Inquire
<i>Antennaria rosea</i>	Rosy Pussytoes	S	M/D, WD	GL, GR, OF, MT, INT	Inquire
<i>Aquilegia formosa</i>	Red Columbine	S/PSH	M, WD	SF, OF, FE, GL, RP, GR	P, C
<i>Armeria maritima</i>	Common Thrift	S	WD, M/D	SL, GR	P, C
<i>Arnica chamissonis</i>	Meadow Arnica	S/PSH	M/W	OF, RP, GL	Inquire
<i>Arnica lonchophylla</i>	Longleaf Arnica	SH	M/D, R	DS, MT, OF, RP GR	P
<i>Artemisia frigida</i>	Pasture Sage	S	D, WD, DT	DS, GR, GL, INT, OF	P, C
<i>Aruncus sylvestris</i> (dioicus)	Goat's Beard	SH/PSH	M, H	RP, SF, DS	C
<i>Asclepias incarnata</i>	Swamp Milkweed	S	M/W	GL, WL, RP	Inquire
<i>Asclepias speciosa</i>	Showy Milkweed	S	WD, M/D, R/S	GL, FE	Inquire
<i>Aster alpinus</i> ( <i>Oreostemma alpinum</i> )	Alpine Aster	S	WD	MT, GR	P, C



# NATIVE PERENNIALS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
Aster conspicuus (Eurybia conspicua)	Showy Aster	S	M/D	GL, OF, MT	Inquire
Aster (Symphyotrichum) ericoides	Heath Aster	S	D/M, WD S/R, DT	OF, GL, DS	Inquire
Aster laevis (Symphyotrichum laeve)	Smooth Blue Aster	S	D/M, S, WD	OF, GL, DS	P
Aster subspicatus	Douglas Aster	S	M, H	GL, GR	P, C
Astragalus canadensis	Canadian Milkvetch	S/PSH	W/M/D	GL, OF, WL	Inquire
Brodiaea coronaria	Harvest Brodiaea	S	M/D, WD	GL, GR	P, C
Brodiaea (Triteleia) hyacinthina	Fool's Onion	S	D/M, WD, R	GL, GR	P, C
Camassia leichtlinii	Great Camas	S/PSH	M, H, AC	GL, OF, GR	Inquire
Camassia quamash	Common Camas	S	M/D, H	GL, GR	P, C
Campanula rotundifolia	Harebell	S/PSH	M, WD, R	GL, OF, GR	P, C
Castilleja hispida	Harsh Indian Paintbrush	S	M	GL, OF, MT, GR	P
Castilleja miniata	Indian Paintbrush	S	W/D, WD	GL, SL, DS, OF, MT, GR	P
Chrysopsis (Heterotheca) villosa	Hairy Golden Aster	S	WD, M/D, S, DT	DS, GL, RP, MT, GR	P
Delphinium menziesii	Menzies' Larkspur	S/PSH	WD, M	GL, OF	Inquire
Dicentra formosa	Pacific Bleeding Heart	SH	M/W, H	SF, RP	P, C
Disporum (Prosartes) hookeri	Hooker's Fairybells	SH/PSH	M, H	SF, MT	P, C
Dodecatheon hendersonii	Broad-leaved Shooting Star	S/PSH	WD, M/D	SF, OF	P, C
Dodecatheon pulchellum	Few-flowered Shooting Star	S/PSH	W/M	SL, GL, RP, SM	Inquire
Epilobium (Chamerion) angustifolium	Fireweed	S/PSH	M/D	DS, FE, MT	Inquire
Erigeron compositus	Cut-Leaved Daisy	S	D, R	GL, MT, GR	P
Erigeron peregrinus	Subalpine Fleabane Daisy	S	M/W, AC	RP, BG, GL, MT, GR	P
Erigeron philadelphicus	Philadelphia Fleabane Daisy	S	WD, M	DS, GL, RP, OF, GR	Inquire
Erigeron speciosus	Showy Fleabane Daisy	S	M/D	OF, FE	Inquire
Eriogonum umbellatum	Sulfur Buckwheat	S	M/D, S/R, WD, DT	GL, OF, FE, MT	Inquire
Eriophyllum lanatum	Woolly Sunflower	S	D, R, WD, DT	SL, GL, DS, GR	P, C



# NATIVE PERENNIALS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Erythronium grandiflorum</i>	Yellow Glacier Lily	S/PSH	M, WD, H	GL, RP, MT	C
<i>Erythronium oregonum</i>	White Fawn Lily	S	D/M, WD, R	OF, GL	P, C
<i>Erythronium revolutum</i>	Pink Fawn Lily	S/SH	M, H	RP, OF, GL	P, C
<i>Eschscholzia californica</i>	California Poppy	S/PSH	M/D	GL, DS, GR	Inquire
<i>Fritillaria lanceolata</i> (affinis)	Chocolate Lily	S/PSH	WD, M, H	GL, OF	C
<i>Gaillardia aristata</i>	Brown-eyed Susan	S	M/D, WD	GL, DS, GR	P
<i>Galium boreale</i>	Northern Bedstraw	S/PSH	M, WD	GL, GR	Inquire
<i>Geranium viscosissimum</i>	Sticky Geranium	S/PSH	M/D, WD	GL, OF, MT	Inquire
<i>Geum macrophyllum</i>	Large-leaved Avens	S/SH	M	RP, GL, OF, SF, GR	P, C
<i>Geum triflorum</i>	Prairie Smoke	S/PSH	WD, M/D	GL, MT, GR	P, C
<i>Heracleum lanatum</i> (maximum)	Cow Parsnip	S/SH	M/W	RP, SL, WL, GL, DS	P
<i>Heuchera cylindrica</i>	Round-leaved Alumroot	PSH/S	WD, R, M/D	OF, MT, GR	P
<i>Heuchera micrantha</i>	Small-flowered Alumroot	PSH/SH	M, WD, R	SF, RP, GR	P
<i>Iris tenax</i>	Oregon Iris	S/PSH	M/D	GL, FE, DS	P, C
<i>Lathyrus japonicus</i> (maritimus)	Beach Pea	S	S/R, M/D, WD	SL	Inquire
<i>Lilium columbianum</i>	Tiger Lily	S/PSH	M, H, WD	GL, OF, FE, RP, MT	C
<i>Liatris ligulistylis</i>	Meadow Blazing Star	S/PSH	M, WD, S	OF, FE, GL	Inquire
<i>Linum lewisii</i>	Wild Blue Flax	S	M/D, WD, DT	GL, OF, DS, GR, INT	Inquire
<i>Lupinus arcticus</i>	Arctic Lupine	S/PSH	M/D, WD	GL, OF, DS, MT	Inquire
<i>Lupinus littoralis</i>	Seashore Lupine	S	M/D, S, WD	SL	Inquire
<i>Lupinus polyphyllus</i>	Large-leaved Lupine	S/PSH	M/D	RP, GL, FE, DS, INT	P, C
<i>Lupinus rivularis</i>	Riverbank Lupine	S	W/M, WD, S/R	RP, GL	Inquire
<i>Lupinus sericeus</i>	Silky Lupine	S	D, R, WD	GL, OF, INT	Inquire
<i>Lomatium utriculatum</i>	Spring Gold	S/PSH	WD, R, M/D	GL, OF	Inquire
<i>Maianthemum dilatatum</i>	False Lily-of-the-Valley	SH	M, H	SF, RP	C



# NATIVE PERENNIALS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Maianthemum racemosa</i> (Smilacina)	False Solomon's Seal	PSH	M, H	SF, FE, GL, RP	C
<i>Maianthemum stellata</i> (Smilacina)	Star Flowered False Solomon's Seal	S/PSH	M, H	SF, OF, RP, MT	C
<i>Micranthes (Saxifraga) oregana</i>	Oregon Saxifrage	S	M	WL, RP, MT	Inquire
<i>Mimulus lewisii</i>	Great Purple Monkey	S/PSH	W/M	MT, RP, GL	Inquire
<i>Olsynium douglasii</i> (Sisyrinchium)	Douglas Blue-eyed Grass	S/PSH	M/W/D, WD	OF, GR	C
<i>Penstemon confertus</i>	Yellow Penstemon	S	M/D, WD	GL, OF, MT, INT, GR	Inquire
<i>Penstemon davidsonii</i>	Davidson's Penstemon	S/PSH	M/D, R, WD	OF, MT, GR	P, C
<i>Penstemon fruticosus</i>	Bush Penstemon	S-PSH	M/D, R, WD	OF, MT, INT, GR	Inquire
<i>Penstemon gormanii</i>	Gorman's Beard Tongue	S	D, S/R	RP, DS, MT, INT	Inquire
<i>Penstemon procerus</i>	Small Penstemon	S	D/M, R/S	MT, OF, GL, INT	P
<i>Penstemon serrulatus</i>	Coast Penstemon	S/PSH	M/W	RP, OF	P
<i>Potentilla nivea</i>	Showy Cinquefoil	S	D/M, R/S	MT, GL, INT, GR	Inquire
<i>Prunella vulgaris</i>	Self Heal	S/SH	M/D	OF, DS, GL, MT, RP, FE, GR	P
<i>Saxifraga tricuspidata</i>	Three-toothed Saxifrage	S	D, R, AC, WD	GL, INT, GR	Inquire
<i>Sidalcea hendersonii</i>	Henderson's Checker-mallow	S/PSH	M/W	GL, SL	Inquire
<i>Silene drummondii</i>	Drummond's Campion	S	D, S/R	GL, OF, MT, INT	Inquire
<i>Sisyrinchium californicum</i>	California Yellow-eyed Grass	S	M/W	RP, GL, WL, BG, GR	P
<i>Sisyrinchium idahoense</i>	Idaho Blue-eyed Grass	S/PSH	M/W	RP, GL, GR	P, C
<i>Solidago canadensis</i>	Goldenrod	S/PSH	M/D	GL, FE, DS, GR	P, C
<i>Solidago multiradiata</i>	Northern Goldenrod	S	M/D	GL, OF, MT, GR	P
<i>Tellima grandiflora</i>	Fringecup	PSH/SH	M	SF, RP, GR	P, C
<i>Tiarella trifoliata</i>	Foamflower	PSH/SH	M	SF, RP, GL, MT	P, C
<i>Tolmiea menziesii</i>	Piggy-back Plant	SH/PSH	M, H	SF, RP	P, C
<i>Vancouveria hexandra</i>	Inside-out Flower	PSH	M/D, H	SF	P, C
<i>Viola adunca</i>	Early Blue Violet	S/PSH	M	OF, FE, GL, DS	P, C



## NATIVE PERENNIALS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Viola praemorsa</i>	Yellow Montane	S	D	GL, OF	Inquire
<i>Viola sempervirens</i>	Trailing Yellow Violet	SH/PSH	M	SF	C
<i>Xerophyllum tenax</i>	Beargrass	S/PSH	M, WD	GL, OF, FE, MT	Inquire

## NATIVE GROUNDCOVERS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Arctostaphylos uva-ursi</i>	Kinnikinnick	S/PSH	M/D, WD, R/S, DT	SL, DS, GR, OF, INT, MT	P, C
<i>Asarum caudatum</i>	Wild Ginger	PSH/SH	M, H	SF	C
<i>Cornus canadensis</i>	Bunchberry	SH/PSH	M, AC, H	SF, BG, FE, GR, INT	P, C
<i>Dryas drummondii</i>	Yellow Mountain Avens	S/PSH	M/D, WD, R, DT	RP, MT, GR	P
<i>Dryas octopetala</i>	White Mountain Avens	S	WD, M/D, R, DT	GL, RP, GR	Inquire
<i>Fragaria chiloensis</i>	Coastal Strawberry	S	WD, S	SL, GR	P, C
<i>Fragaria vesca</i>	Woodland Strawberry	PSH	M, WD	GL, OF, RP, GR	P, C
<i>Fragaria virginiana</i>	Wild Strawberry	S/PSH	M, WD, S	OF, RP, GL GR	P, C
<i>Gaultheria shallon</i>	Salal	S/PSH	M/D	SL, OF, SF, FE, RP, DS	P, C
<i>Oxalis oregana</i>	Redwood Sorrel	SH	M, H	SF	P, C
<i>Rhodiola rosea</i>	Roseroot	S/PSH	M/D, R	DS, GR	P, C
<i>Sedum divergens</i>	Spreading Stonecrop	S	M/D, WD, R	DS, MT, GR	URC, P
<i>Sedum oreganum</i>	Oregon Stonecrop	S	M/D, WD, R	SL, DS, MT, GR	URC, P
<i>Sedum spathulifolium</i>	Broad-leaved Stonecrop	S	M/D, WD, R	SL, DS, GR	P



<b>SUN</b>	S - Sun	PSH - Partial Shade		SH - Shade		
<b>SOIL</b>	AC - Acidic R - Rocky	D - Dry S - Sandy	AL - Alkaline (Basic) W - Wet	H - Humus WD - Well Drained	M - Moist	DT - Drought Tolerant
<b>HABITAT</b>	BF - Bio-filtration GR - Green Roof SF - Shade Forest	BG - Bog INT - Interior SL - Shoreline	DS - Disturbed Sites MT - Montane/Alpine SM - Salt Marsh	GL - Grassland OF - Open Forest	FE - Forest Edge RP - Riparian	
<b>SIZES</b>	C - Container	P - Plug	LS - Live Stake	URC - Un-Rooted Cuttings		

## NATIVE SHRUBS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Acer circinatum</i>	Vine Maple	S/PSH	M, WD	SF, RP, OF, FE	P, C
<i>Acer glabrum</i>	Douglas Maple	S/PSH	M/D, WD, R	GL, FE, OF, RP	P, C
<i>Alnus viridis ssp. sinuata</i>	Sitka Alder	S/PSH	M/W	RP, SF, OF, INT, MT	P, C
<i>Amelanchier alnifolia</i>	Saskatoon Serviceberry	S/PSH	M/D	GL, FE, OF	P, C
<i>Andromeda polifolia</i>	Bog Rosemary	S/PSH	M/W, AC	BG, MT	P, C
<i>Arctostaphylos columbiana</i>	Hairy Manzanita	S	D, R	SL, OF, MT	Inquire
<i>Betula glandulosa</i>	Dwarf Birch	S	M/W, AC, R	BG, WL, RP, INT, MT	Inquire
<i>Ceanothus velutinus</i>	Snowbrush	S/PSH	D/M, WD, R	GL, OF, FE, MT, DS	P, C
<i>Clematis occidentalis</i>	Blue Clematis	PSH/SH	M, R, WD	SF, OF, FE, RP, INT	Inquire
<i>Cornus sericea (stolonifera)</i>	Red-twig Dogwood	S/SH	M/W	RP, WL, SF, OF	P, C, LS
<i>Elaeagnus commutata</i>	Silverberry	S	M/D, WD, S/R, DT	INT, DS, RP	Inquire
<i>Empetrum nigrum</i>	Crowberry	S/PSH	W/D, R, AC	BG, MT, INT	Inquire
<i>Holodiscus discolor</i>	Oceanspray	S/PSH	M/D, DT	GL, OF, FE	P, C
<i>Kalmia microphylla</i>	Bog Laurel	S/PSH	AC, M/W	BG, WL, MT	P, C
<i>Ledum decumbens</i>	Dwarf Labrador Tea	S	D/W, AC	BG, INT	Inquire
<i>Ledum glandulosum (Rhododendron columbianum)</i>	Trapper's Tea	S/PSH	M/W, AC	BG, MT	P, C
<i>Ledum (Rhododendron) groenlandicum</i>	Labrador Tea	S/PSH	M/W, AC	BG, OF	P, C
<i>Lonicera ciliosa</i>	Western Honeysuckle	PSH/SH	M/D	OF, FE	P, C
<i>Lonicera involucrata</i>	Black Twinberry	S/SH	M/W	RP, SF, OF, WL	P, C
<i>Mahonia aquifolium</i>	Tall Oregon Grape	S/SH	M/D	OF, FE, DS, INT	P, C



# NATIVE SHRUBS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Mahonia nervosa</i>	Dull Oregon Grape	S/SH	M/D, WD	SF, OF, FE	P, C
<i>Mahonia repens</i>	Creeping Oregon Grape	S/SH	M/D, WD, DT	GL, SF, OF, INT	P, C
<i>Menziesia ferruginea</i>	False Azalea	S/PSH	M,H,AC	RP, OF, FE, MT	P, C
<i>Myrica gale</i>	Sweet Gale	S/PSH	W/M, AC	RP, WL, BG	Inquire
<i>Olopanax horridus</i>	Devil's Club	PSH/SH	W/M	RP, SF	P, C
<i>Osmaronia (Oemleria) cerasiformis</i>	Indian Plum	PSH	M/D	OF, FE, RP	P, C
<i>Philadelphus lewisii</i>	Mock Orange	S/PSH	M/D, WD, R	OF, RP, FE, GL, INT	P, C
<i>Physocarpus capitatus</i>	Pacific Ninebark	S/PSH	M/W, H	RP, WL, OF, FE	P, C
<i>Rhododendron macrophyllum</i>	Pacific Rhododendron	PSH	M/D, H	SF, OF, FE	P, C
<i>Rhus glabra</i>	Smooth Sumac	S	M/D, WD	OF, DS, RP, INT	P, C
<i>Ribes aureum</i>	Golden Currant	S/PSH	M, WD, H, DT	GL, INT, SF, OF, FE, RP, DS	Inquire
<i>Ribes bracteosum</i>	Stink Currant	SH/PSH	W/M	RP, SF, OF, MT	P
<i>Ribes cereum</i>	White Currant	S/PSH	D, R	OF, FE, MT, INT	Inquire
<i>Ribes divaricatum</i>	Wild Gooseberry	S/PSH	M	OF, RP, FE	P, C
<i>Ribes lacustre</i>	Black Gooseberry	S	M	OF, RP, FE, MT, INT	P, C
<i>Ribes sanguineum</i>	Red-flowering Currant	S/PSH	M/D, WD, R	OF	P, C
<i>Rosa acicularis</i>	Prickly Rose	S/PSH	M/D, WD	GL, INT, OF, FE, DS	P, C
<i>Rosa gymnocarpa</i>	Baldhip Rose	S/PSH	M/D, DT	OF, FE, INT	P, C
<i>Rosa nutkana</i>	Nootka Rose	S/PSH	D/M/W	SL, RP, FE, GL, DS	P, C
<i>Rosa pisocarpa</i>	Clustered Wild Rose	S/PSH	D/M/W	RP, WL	P, C
<i>Rosa woodsii</i>	Prairie Rose	S	M/D, R, WD, DT	GL, RP, DS, MT, INT	P, C
<i>Rubus leucodermis</i>	Black Raspberry	S/PSH	M, WD, R	FE, OF, MT	P, C
<i>Rubus parviflorus</i>	Thimbleberry	S/PSH	M/D	RP, OF, FE	P, C
<i>Rubus spectabilis</i>	Salmonberry	S/SH	M/W	RP, WL, OF, SF, FE	P, C
<i>Rubus ideoaus strigosus</i>	Wild Red Raspberry	S/PSH	D/M, R	OF, GL, DS, INT, MT	P, C



# NATIVE SHRUBS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Rubus ursinus</i>	Trailing Blackberry	S/PSH	M/D	OF, GL, DS	P, C
<i>Salix bebbiana</i>	Bebb's Willow	S	M	RP, GL, WL,	P
<i>Salix hookeriana</i>	Hooker's Willow	S/PSH	W/M, S/R	RP, WL, SL	P, C, LS
<i>Salix lasiandra</i>	Pacific Willow	S	W/M	RP, WL, SL, OF	P, C, LS
<i>Salix scouleriana</i>	Scouler's Willow	S/PSH	W/M/D, DT	RP, OF, MT	P, C, LS
<i>Salix sitchensis</i>	Sitka Willow	S/PSH	W/M/D	RP, WL, OF,	P, C, LS
<i>Sambucus cerulea</i>	Blue Elderberry	S	M/D	OF, FE, GL, INT	P, C
<i>Sambucus racemosa</i>	Red Elderberry	S/SH	M/W	OF, RP, GL,	P, C
<i>Shepherdia canadensis</i>	Buffaloberry (Soopalallie)	S/PSH	D/M,WD,R,DT	OF, GL, MT	Inquire
<i>Sorbus scopulina</i>	Western Mountain Ash	S/PSH	M	RP, FE, OF,	P
<i>Sorbus sitchensis</i>	Sitka Mountain Ash	S/PSH	M	OF, FE, RP,	Inquire
<i>Spiraea betulifolia</i>	Birch Leafed Spiraea	S/PSH	M/D	OF, RP, MT	P, C
<i>Spiraea densiflora</i>	Mountain Spiraea	S/PSH	M, WD	OF, RP, MT	P, C
<i>Spiraea douglasii</i>	Hardhack	S/PSH	W/M	RP, WL, BG	P, C
<i>Symphoricarpos albus</i>	Common Snowberry	S/PSH	M/D, DT	OF, FE, INT	P, C
<i>Symphoricarpos mollis</i>	Trailing Snowberry	S	WD, M/D, R/S	OF, FE	P, C
<i>Vaccinium caespitosum</i>	Dwarf Bilberry	PSH	D/W, WD, AC	SF, OF, BG, GL, MT	P, C
<i>Vaccinium membranaceum</i>	Black Huckleberry	S/SH	M/D, AC	SF, OF, FE, RP	P, C
<i>Vaccinium ovalifolium</i>	Oval-leaved Blueberry	PSH/SH	M/W, H, AC	SF, OF, BG,	P, C
<i>Vaccinium ovatum</i>	Evergreen Huckleberry	S/PSH	M, WD	SF, OF, FE, RP, SL	P, C
<i>Vaccinium parvifolium</i>	Red Huckleberry	SH/PSH	M,H,AC	SF	P, C
<i>Vaccinium scoparium</i>	Grouseberry	PSH	D/M,WD,R/S,AC	MT, OF, GL	Inquire
<i>Vaccinium uliginosum</i>	Bog Blueberry	S/PSH	W/M,WD,AC,H	BG, MT	P, C
<i>Vaccinium vitis-idaea</i>	Lingonberry	S/PSH	W/M/D, AC	OF, GL, BG,	P, C
<i>Viburnum edule</i>	Highbush Cranberry	S/PSH	M/W	SF, RP, WL, GL	Inquire



# NATIVE TREES

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Abies grandis</i>	Grand Fir	S/PSH	M, WD	OF, SF	P, C
<i>Acer macrophyllum</i>	Big-leaf Maple	S/PSH	M/D, WD	SF, OF, RP	P, C, B&B
<i>Alnus rubra</i>	Red Alder	S/PSH	D/M/W	OF, DS, RP, FE, WL	P, C
<i>Arbutus menziesii</i>	Arbutus (Pacific Madrone)	S	D/R, WD, AC	SL, OF, FE, GL	P, C
<i>Betula papyrifera</i>	Paper Birch	S/PSH	M/W, WD, AC	OF, FE, GL, RP, BG	P, C
<i>Chamaecyparis nootkatensis</i>	Yellow Cedar	S/PSH	M/W, WD	MT	Inquire
<i>Cornus nuttallii</i>	Pacific Dogwood	PSH	M/WD	OF, SF, RP, FE	Inquire
<i>Corylus cornuta</i>	Beaked Hazelnut	S/SH	M/D, H, WD	OF, RP	P, C
<i>Crataegus douglasii</i>	Black Hawthorne	S/PSH	M, WD	RP, OF, FE	P, C
<i>Fraxinus latifolia</i>	Oregon Ash	S/PSH	M/W	WL, RP	Inquire
<i>Juniperus communis</i>	Common Juniper	S	D, R, DT	MT	Inquire
<i>Malus diversifolia</i>	Pacific Crabapple	S/PSH	M/W	SL, RP, WL, BG, SF	P, C
<i>Picea sitchensis</i>	Sitka Spruce	S/PSH	M/WD	OF, BG, SL	P, C
<i>Pinus albicaulis</i>	Whitebark Pine	S	M/D	OF, MT, INT	Inquire
<i>Pinus contorta</i> var. <i>contorta</i>	Shore Pine	S	W/M/D, AC/AL	SL, BG, OF	P, C
<i>Pinus contorta</i> var. <i>latifolia</i>	Lodgepole Pine	S	M/D	INT, BG, OF, MT	Inquire
<i>Pinus ponderosa</i>	Ponderosa Pine	S	WD, D	OF, GL, INT, MT	Inquire
<i>Populus tremuloides</i>	Trembling Aspen	S	M	RP, OF, FE, DS, INT	Inquire
<i>Populus trichocarpa</i>	Black Cottonwood	S	M/W	RP, OF, FE, DS, INT	P, C
<i>Prunus emarginata</i>	Bitter Cherry	S/PSH	M/D	OF, FE, INT	P, C
<i>Prunus virginiana</i>	Choke Cherry	S	M/D	SL, RP, OF, INT	P, C
<i>Pseudotsuga menziesii</i> var. <i>menziesii</i>	Coastal Douglas-fir	S	WD, M/D	OF, SF	P, C
<i>Pseudotsuga menziesii</i> var. <i>glauca</i>	Interior Douglas-fir	S	WD, M/D	OF, SF	P
<i>Quercus garryana</i>	Garry Oak	S	M/D, WD, R, H	GL, OF, FE, SL, RP	P, C
<i>Taxus brevifolia</i>	Pacific Yew	SH/PSH	M	SF, RP	Inquire
<i>Thuja plicata</i>	Western Red Cedar	S/PSH	M/W	SF, RP, BG, WL, SL	P, C, B&B
<i>Tsuga heterophylla</i>	Western Hemlock	S/SH	M, H	SF, RP	P, C
<i>Tsuga mertensiana</i>	Mountain Hemlock	S/PSH	M/W, H	MT, BG, WL	C



# NATIVE WETLAND PLANTS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Carex aquatilis</i> var. <i>dives</i> ( <i>sitchensis</i> )	Sitka Sedge	S	W	WL	P, C
<i>Carex bebbii</i>	Bebb's Oval Sedge	S	W	WL	Inquire
<i>Carex densa</i>	Dense sedge	S/PSH	M/W	WL, GL, GR	P, C
<i>Carex deweyana</i>	Dewey's Sedge	PSH/SH	D/M	BF, WL, RP, SF	P
<i>Carex exsiccata</i>	Inflated Sedge	S	W/H	WL	Inquire
<i>Carex kelloggii</i>	Kellog's Sedge	S	W/H	BG, WL	Inquire
<i>Carex lasiocarpa</i>	Slender Sedge	S	W	SL, WL, BG	Inquire
<i>Carex lyngbyei</i>	Lyngby's Sedge	S	W	SL, SM, WL	P, C
<i>Carex macrocephala</i>	Large Headed Sedge	S	W/D	SL, SM	Inquire
<i>Carex mertensii</i>	Merten's Sedge	S	W	WL	P, C
<i>Carex obnupta</i>	Slough Sedge	S	W	WL	P, C
<i>Carex rostrata</i>	Beaked Sedge	S	W/AC	WL, BG	P
<i>Carex stipata</i>	Sawbeak Sedge	S	W	WL	P, C
<i>Carex utriculata</i>	Northwest Territory Sedge	S	W	WL, SL, BG	P
<i>Carex vulpinoidea</i>	Fox Sedge	PSH/SH	W	WL, GL	P
<i>Eleocharis palustris</i>	Spike Rush	S/PSH	W	WL, BG, SL, GL	P, C
<i>Equisetum hyemale</i>	Scouring Rush	S/PSH	M/W	SF, RP, WL	C
<i>Grindelia integrifolia</i>	Gum Plant	S	M/W,S	SL, SM, WL, GL	P
<i>Iris douglasiana</i>	Douglas Iris	S/PSH	M,H	SL, GL, OF	P, C
<i>Iris missouriensis</i>	Western Blue Iris	S/PSH	M/W	GL, MT, RP, WL, OF	P, C
<i>Iris setosa</i>	Wild Flag Iris	S	W,S/R	GL, RP, OF, SL, BG	P, C
<i>Juncus acuminatus</i>	Tapered Rush	S	W	WL, RP, BG, MT	P
<i>Juncus arcticus</i>	Arctic Rush	S	M/W,S	WL, SL, BG, MT	Inquire
<i>Juncus balticus</i>	Baltic Rush	S/PSH	W	WL, SM, GL, OF, DS	P, C
<i>Juncus effusus</i>	Common Rush	S	W,S	WL, RP, GL, SL	P, C
<i>Juncus ensifolius</i>	Dagger-leaved Rush	S	W,AC,S	WL, SL, BG	P, C



# NATIVE WETLAND PLANTS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Juncus patens</i>	California Grey Rush	S/PSH	M/W, DS, DT	WL, RP	P, C
<i>Juncus tenuis</i>	Slender Spike Rush	S/PSH	W/D, R	WL, DS, GL, OF, BF	P
<i>Lysichiton americanus</i>	Skunk Cabbage	PSH	M/W	WL, SF	P, C
<i>Menyanthes trifoliata</i>	Bogbean	S/PSH	W, AC, H	WL, BG	Inquire
<i>Mimulus guttatus</i>	Monkey Flower	S	W/M	WL, GL	Inquire
<i>Nuphar luteum polystepalum</i>	Yellow Pond Lily	S	W	WL	Inquire
<i>Oenanthe sarmentosa</i>	Pacific Water Parsley	S/PSH	M/W	WL, RP, GL, OF	Inquire
<i>Potentilla anserina pacifica</i>	Silverweed	S	M/W, R/S	SL, SM	P
<i>Sagittaria latifolia</i>	Arrowhead (Wapato)	S	W	WL	P, C
<i>Salicornia virginica</i>	Pickleweed	S	M/W, R, AL	SL, SM	Inquire
<i>Scirpus (Schoenoplectus) acutus</i>	Hard-stemmed Bulrush	S	W	WL, BF	P
<i>Scirpus (Schoenoplectus) americanus</i>	Charlemaker's Bulrush (Three-square Bulrush)	S	W, AL, S,	WL, SL, RP, GL	P
<i>Scirpus lacustris validus (Schoenoplectus tabernaemontani)</i>	Soft-stemmed Bulrush	S	W	WL, SL, GL, RP	P, C
<i>Scirpus (Schoenoplectus) maritimus</i>	Sea Coast Bulrush	S/PSH	W	SL, WL, BF	P
<i>Scirpus microcarpus</i>	Small Flowered Bulrush	S/PSH	W	WL, GL, BG, RP	P, C
<i>Triglochin maritima</i>	Seaside Arrowgrass	S	W, AL, S, R	SL, WL, GL	Inquire
<i>Typha latifolia</i>	Cattail	S/PSH	W	WL	P, C

## GRASSES & ASSOCIATES

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Agrostis pallens</i>	Bent Grass	PSH	WD/D, DT	SL, GL	Inquire
<i>Beckmannia syzigachne</i>	Sloughgrass	S	W	SL, WL, GL	Inquire
<i>Bouteloua gracilis</i>	Blue Gramma	S	M/D/WD, DT	GL, OF	Inquire
<i>Bromus marginatus</i>	Mountain Brome	S	M, WD	GL, MT, INT, DS	Inquire
<i>Calamagrostis rubescens</i>	Pinegrass	S/PSH	M/D, WD	GL, OF, INT, DS	Inquire
<i>Calamagrostis stricta</i>	Slimstem Reedgrass	S	M/W	SL, WL, GL, GR	Inquire



# GRASSES & ASSOCIATES

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Carex pachystachya</i>	Chamisso Sedge	S	M/W	SL, GL, GR	Inquire
<i>Carex pansa</i>	Sand Dune Sedge	S	M/D, DT	SL, GL, GR	Inquire
<i>Carex tumulicola</i>	Foothill Sedge	S/PSH	M/D	GL, GR	P, C
<i>Danthonia californica</i>	California Oatgrass	S/PSH	WD/M	GL	Inquire
<i>Danthonia parryi</i>	Parry's Oatgrass	S	WD	GL, INT	Inquire
<i>Deschampsia caespitosa</i>	Tufted Hair Grass	S/PSH	WD/M	SL, GL	P, C
<i>Distichlis spicata</i> var. <i>spicata</i>	Seashore Saltgrass	S	AC/AL,M/W	SL, SM	P
<i>Elymus glaucus</i>	Blue Wild Rye	S/PSH	M/D	GL, OF	P
<i>Festuca campestris</i>	Foothills Rough Fescue	S	M/D, WD	GL, OF	Inquire
<i>Festuca idahoensis</i>	Idaho Fescue	S	WD	GL, GR	P, C
<i>Festuca ovina</i> 'Elijah Blue'	Elijah Blue Fescue	S	WD	GL, GR	P, C
<i>Festuca roemeri</i>	Roemer's Fescue	S	WD	GL, GR	P
<i>Festuca rubra</i>	Red Fescue	S/PSH	WD	GL, GR	P, C
<i>Festuca saximontana</i>	Rocky Mountain Fescue	S	WD	GL, GR	P
<i>Glyceria elata</i>	Tall Mannagrass	PSH	W/M	SL, WL, GL, SF, BG	P, C
<i>Glyceria grandis</i>	Reed Mannagrass	S	W/M	SL, WL, GL	P, C
<i>Hesperostipa comata</i>	Needle and Thread Grass	S	WD/D,S,DT	GL, MT, INT, DS	Inquire
<i>Koeleria macrantha</i>	Prairie Junegrass	S	WD/D,R,DT	GL, OF, GR	Inquire
<i>Leymus (Elymus)</i> <i>cinereus</i>	Giant Wildrye	S	M/D,S,DT	GL, MT, INT, DS	Inquire
<i>Leymus (Elymus) mollis</i>	Dune Grass	S	M/D,S/R	SL	P, C
<i>Melica subulata</i>	Alaska Oniongrass	S/PSH	M/D	GL, OF	Inquire
<i>Poa alpina</i>	Alpine Bluegrass	S	M/W,R	MT, FE, GL	Inquire
<i>Poa secunda</i>	Sandberg Bluegrass	S	M/D,WD,DT	GL	Inquire
<i>Pseudoroegneria spicata</i>	Bluebunch Wheatgrass	S	D,R,WD,DT	GL, OF, MT	Inquire
<i>Schizachyrium scoparium</i>	Little Blue Stem	S	M/D,WD,DT	GL, OF, DS	Inquire
<i>Sporobolus heterolepis</i>	Prairie Dropseed	S	M/D,WD,DT	GL, GR	Inquire
<i>Trisetum spicatum</i>	Spiked Trisetum	S	M/D,WD,R/S	GL, DS, MT	Inquire



SUN	S - Sun	PSH - Partial Shade		SH - Shade		
SOIL	AC - Acidic R - Rocky	D - Dry S - Sandy	AL - Alkaline (Basic) W - Wet	H - Humus WD - Well Drained	M - Moist	DT - Drought Tolerant
HABITAT	BF - Bio-filtration GR - Green Roof SF - Shade Forest	BG - Bog INT - Interior SL - Shoreline	DS - Disturbed Sites MT - Montane/Alpine SM - Salt Marsh	GL - Grassland OF - Open Forest	FE - Forest Edge RP - Riparian	
SIZES	C - Container	P - Plug	LS - Live Stake	URC - Un-Rooted Cuttings		

## FERNS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Adiantum aleuticum</i>	Maidenhair Fern	SH	M/H	SF, RP	P (inquire), C
<i>Asplenium trichomanes</i>	Maidenhair Spleenwort	SH	M/WD, R, AL	SF	Inquire
<i>Athyrium filix-femina</i>	Lady Fern	PSH	M/W	SF, BG, WL, RP	P (inquire), C
<i>Athyrium niponicum 'Pictum'</i>	Japanese Painted Fern	PSH	M/H	SF	Inquire
<i>Blechnum spicant</i>	Deer Fern	SH	M/W	SF, BG, RP	P (inquire), C
<i>Cryptogramma crispa</i>	Parsley Fern	PSH	D, R, WD	OF, MT	Inquire
<i>Cystopteris fragilis</i>	Fragile Fern	PSH	M/D, R, DT	OF	Inquire
<i>Dryopteris erythrosora</i>	Autumn Fern	PSH	WD/M	OF	P (inquire), C
<i>Dryopteris expansa</i>	Spiny Wood Fern	SH/PSH	M	SF, OF, RP	P (inquire), C
<i>Dryopteris filix-mas</i>	Male Fern	PSH	M	OF	Inquire
<i>Gymnocarpium dryopteris</i>	Oak Fern	SH/PSH	M	SF, RP	P (inquire), C
<i>Matteuccia struthiopteris</i>	Ostrich Fern	PSH	M/H	OF	P (inquire), C
<i>Osmunda cinnamomea</i>	Cinnamon Fern	PSH	M/H	OF	P (inquire), C
<i>Polypodium glycyrrhiza</i>	Licorice Fern	SH/PSH	WD/M	SF, RP	P (inquire), C
<i>Polypodium scouleri</i>	Leathery Polypody	PSH	M	SL, RP, SF	P (inquire), C
<i>Polystichum munitum</i>	Sword Fern	PSH/S	M/D, H	SF	P, C
<i>Polystichum neolobatum</i>	Long-eared Holly Fern	PSH	M	SF	Inquire
<i>Polystichum polyblepharum</i>	Tassele Fern	PSH	M	SF	P (inquire), C
<i>Polystichum setiferum 'Divisilobum'</i>	Soft Shield Fern	SH	M	SF	P (inquire), C
<i>Pteridum aquilinum</i>	Bracken Fern	S/PSH	W/M/D	OF, GL, FE, DS, BG	C



## MISCELLANEOUS GROUNDCOVERS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Gaultheria procumbens</i>	Wintergreen	PSH	M/AL/H	OF	P, C
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	PSH	WD	SF	Inquire
<i>Parthenocissus tricuspidata</i>	Boston Ivy	PSH	WD/San	SF	Inquire
<i>Sedum acre</i>	Biting Stonecrop	S	WD/D	GR	URC, P
<i>Sedum acre 'Aureum'</i>	Aureum Stonecrop	S	WD/D	GR	URC, P
<i>Sedum album</i>	White Stonecrop	S	WD	GR	URC, P
<i>Sedum album 'Chloroticum'</i>	Chloroticum Stonecrop	S	WD	GR	URC
<i>Sedum album 'Coral Carpet'</i>	Coral Carpet Stonecrop	S	WD	GR	URC, P
<i>Sedum album 'Green Ice'</i>	Green Ice Stonecrop	S	WD	GR	URC, P
<i>Sedum album 'Murale'</i>	Murale Stonecrop	S	WD	GR	URC, P
<i>Sedum caeruleum</i>	Caucicola Stonecrop	S	WD	GR	P
<i>Sedum caeruleum 'Lidakense'</i>	Lidakense Stonecrop	S	WD	GR	Inquire
<i>Sedum floriferum</i> 'Weihenstephaner Gold'	Bailey's Gold Stonecrop	S	WD	GR	URC, P
<i>Sedum hybridum</i> 'Immergrunchen'	Immergrunchen Stonecrop	S	WD	GR	URC, P
<i>Sedum kamtschaticum</i>	Kamtschaticum Stonecrop	S	WD	GR	URC, P
<i>Sedum kamtschaticum</i> 'Variegatum'	Variegated Stonecrop	S	WD	GR	URC, P
<i>Sedum middendorfii</i> 'Diffusum'	Stonecrop	S	WD	GR	URC, P
<i>Sedum pachyclados</i>	Pachyclados Stonecrop	S	WD	GR	Inquire
<i>Sedum reflexum</i>	Jenny's Stonecrop	S	WD/AL	GR	URC, P
<i>Sedum reflexum 'Blue Spruce'</i>	Blue Spruce Stonecrop	S	WD	GR	URC, P
<i>Sedum reflexum 'Green Spruce'</i>	Green Spruce Stonecrop	S	WD	GR	URC, P
<i>Sedum rupestre 'Angelina'</i>	Angelina Stonecrop	S	WD	GR	URC, P
<i>Sedum sexangulare</i>	Tasteless Stonecrop	S	WD	GR	URC, P
<i>Sedum sibiricum</i>	Sibiricum Stonecrop	S	WD	GR	URC, P
<i>Sedum sieboldii</i>	October Daphne	S	WD	GR	URC, P(inquire)



## MISCELLANEOUS GROUNDCOVERS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Sedum spathulifolium 'Cape Blanco'</i>	Cape Blanco Stonecrop	S	WD/AL	GR	P
<i>Sedum spathulifolium 'Carnea'</i>	Carnea Stonecrop	S	WD/AL	GR	P
<i>Sedum spurium 'Album Superbum'</i>	Superbum Stonecrop	S	WD	GR	URC, P
<i>Sedum spurium 'Dragon's Blood'</i>	Dragon's Blood Stonecrop	S	WD	GR	URC, P
<i>Sedum spurium 'Fuldaglut'</i>	Red Stonecrop	S	WD/San	GR	URC, P(inquire)
<i>Sedum spurium 'John Creech'</i>	John Creech Stonecrop	S	WD	GR	URC, P(inquire)
<i>Sedum spurium 'Red Carpet'</i>	Red Carpet Stonecrop	S	WD	GR	URC, P(inquire)
<i>Sedum spurium 'Royal Pink'</i>	Royal Pink Stonecrop	S	WD	GR	URC, P
<i>Sedum spurium 'Tricolor'</i>	Tricolor Stonecrop	S	WD/Rock	GR	URC, P
<i>Sedum spurium 'VooDoo'</i>	Voo Doo Stonecrop	S	WD	GR	Inquire
<i>Sedum stefco</i>	Stonecrop	S	WD	GR	URC, P(inquire)
<i>Sedum takisemensis 'Golden Carpet'</i>	Golden Carpet Stonecrop	S	WD	GR	URC, P(inquire)
<i>Sedum Vera Jameson</i>	Vera Jameson Stonecrop	S	WD	GR	Inquire

## CHRISTMAS TREE SEEDLINGS

LATIN	COMMON	SUN	SOIL	HABITAT	SIZES
<i>Abies balsamea phanerolepis</i>	Caanan Fir	S	M/WD	SF, MT	60P (515A)
<i>Abies concolor</i>	White Fir	S/PSH	D/M, WD	SF, MT	Inquire
<i>Abies fraseri</i>	Fraser Fir	S	M/WD	SF, MT	77P (412A/415D), 60P (515A)
<i>Abies grandis</i>	Grand Fir	S/PSH	M, WD	OF, SF	77P (412A/415D)
<i>Abies koreana</i>	Korean Fir	S/PSH	M, WD	OF, SF	Inquire
<i>Abies lasiocarpa var. arizonica</i>	Arizona Supalpine Fir	S/PSH	D/M, WD	SF, MT, RP	Inquire
<i>Abies nordmanniana</i>	Nordman Fir	S	M/WD	SF, MT	60P (515A)
<i>Abies procera</i>	Noble Fir	S/PSH	M/WD	OF, SF, MT	45P (615A), 77P (412A/415D)
<i>Picea pungens 'Kaibab'</i>	Colorado Blue Spruce Kaibab	S	M/WD	OF	Inquire
<i>Pseudotsuga menziesii</i>	Coastal Douglas-fir	S	WD, M/D	OF	45P (615A), 77P (412A/415D)



## MISCELLANEOUS PLANTS

LATIN	COMMON	SUN	SOIL	HABITAT	SPEC SIZES
<i>Alisma plantago-aquatica</i>	Water Plantain	S/PSH	W	WL	P, C
<i>Cornus nuttallii 'Eddie's White Wonder'</i>	Eddie's White Wonder Dogwood	S/PSH	WD	OF	C
<i>Metasequoia glyptostroboides</i>	Dawn Redwood	S	H/M/WD	SF, OF	Inquire
<i>Rosa rugosa</i>	Saltspray Rose	S	WD	SL	Inquire
<i>Sequoiadendron giganteum</i>	Giant Sequoia	S	M/WD	SF, OF	C, B&B
<i>Sequoiadendron giganteum 'Pendula'</i>	Weeping Giant Sequoia	S	M/WD	OF	C, B&B

### IMPORTANT INFORMATION

***This is NOT an availability list—please contact the appropriate salesperson to get an up-to-date availability! Contact info on Page 25.***

#### **Buying Tips:**

3.5" (sp3) pots are sold in full flats of 18, minimum one tray per species

72P plugs are sold in full flats of 72, minimum one tray per species

128P plugs are sold in full flats of 128, minimum one tray per species

45P, 60P, 50P, 77P, 112P plugs – minimum order of 50 per species, extracted & bundled

1 gallon (#1) pots sold in minimums of 5 per species

2 gallon (#2) pots sold in minimums of 3 per species

Orders consisting of 10 or more species in minimum quantities may be subject to additional charges.

Orders for retail quality plants are subject to a 25% additional charge.

#### **Important notice to our American customers:**

Please note that the following plant species are restricted for import by the USDA:

*Castilleja* spp., *Corylus cornuta*, *Mahonia* spp., *Rubus* spp., *Alnus* spp., *Prunus* spp., *Malus* spp., *Rhodiola* spp., and *Vaccinium* spp.\*

\**Vaccinium* spp. require proof of testing for Blueberry Scorch Virus and ONLY ship in early Spring and Fall.



# LiveRoof® Modular Green Roof System



NATS Nursery is proud to be a licensed grower of the **LiveRoof** modular green roof system.

**LiveRoof** is your natural choice if you are looking for a green roof that:

- provides instant impact and immediate enjoyment
- requires minimal maintenance
- provides the coverage and beauty of a plant-in-place system with the convenience of a modular system

We believe **LiveRoof** to be the best modular green roof system on the market and here are a few reasons why:

## Pre-vegetated modules provide instant beauty

LiveRoof modules are grown to 95% coverage at our nursery before installation resulting in a green roof that is completely established and instantly green. No special maintenance is required to get your roof established as we do all the work for you.

## Endless Plant Mix Choice

NATS Nursery is a specialized grower and can provide a wide range of plant mixes for your roof. Love yellows and reds, no problem. Want a cool blue colour theme to compliment your water view, easy. Want something bold and bright that provides habitat for wildlife, we've got a plant mix for that too.

## No Hidden Costs. No Extra Work.

With LiveRoof, all components above the waterproof membrane and root barrier are included in the cost so there are no surprises later on. Although the initial acquisition costs of a LiveRoof can be greater than other green roof systems, the total cost of a LiveRoof is equal or less over time. This is because all of the costs are upfront and the work is all done for you. We assemble the modules, create a special soil mix, plant your roof and grow it to maturity. When your roof is installed, you get a fully grown green roof and the only work left to do is to follow an easy maintenance protocol.

## LiveRoof® Pre-Vegetated Module Plant Assemblage Options

**Option A : Sedum Mix** — Includes a mix of sedums and is designed to provide full coverage, seasonal interest and long-term performance. The most cost-effective option. Excellent for very exposed and dry sites, or where plant height is a consideration. Available in Green, Blue-Green, Red-Green, Yellow-Green, and colour mixes.

**Option B : Sedums, Bulbs and Grasses** — Contains a mix of sedums, bulbs and grasses. A better option for biodiversity and to help ensure the success and longevity of the green roof plant community. More visible sites will enjoy the presence of the flowering species and their pollinators. Grasses provide a different texture and some height.

**Option C : Wild West Mix—Sun** — Contains a Grower's choice mix of perennials, grasses, bulbs and sedums. The most varied of the assemblages. For sites where biodiversity is key, or habitat corridors are being created. A visible roof will be aesthetically rich, with various shapes, colours, textures and good seasonal interest.

**Option D: Wild West Mix—Shade** — A Grower's choice mix of perennials, ferns and bulbs designed for the more unusual site which is moderately to heavily shaded, this mixture will create a truly "green" roof with high levels of biodiversity and seasonal interest.

**Option E: Designer Assemblage** — An alternate option is to design your own specific palette. This is useful where you are creating either a specific look with colours, shapes or textures, or replicating a desired habitat. Our team of plant experts can help you select which species meet the requirements for your roof.





## Plant Lists

Grower's Choice (appropriate species will be selected as indicated based on suitability and availability)

### **Sedums (not limited to this list)**

*Sedum acre*  
*Sedum acre 'Aureum'*  
*Sedum album*  
*Sedum album 'Coral Carpet'*  
*Sedum album 'Green Ice'*  
*Sedum album 'Murale'*  
*Sedum cauticola*  
*Sedum cauticola 'Lidakense'*  
*Sedum divergens*  
*Sedum floriferum 'Wienhenstephaner Gold'*  
*Sedum hybridum 'Immergrunchen'*  
*Sedum kamschaticum*  
*Sedum kamschaticum 'Varigata'*  
*Sedum middendorffianum diffusum*  
*Sedum oreganum*  
*Sedum reflexum*  
*Sedum reflexum 'Blue Spruce'*  
*Sedum reflexum 'Green Spruce'*  
*Sedum rupestre 'Angelina'*  
*Sedum sexangulare*  
*Sedum sichotense*  
*Sedum spathulifolium*  
*Sedum spathulifolium 'Cape Blanco'*  
*Sedum spathulifolium 'Carnea'*  
*Sedum spathulifolium 'Purple'*  
*Sedum spurium 'Dragons Blood'*  
*Sedum spurium 'Royal Pink'*  
*Sedum spurium 'Tricolor'*  
*Sedum spurium 'Album Superbum'*  
*Sedum stefco*

### **Bulbs**

*Allium acuminatum*  
*Allium cernuum*  
*Allium schoenoprasum*  
*Brodiaea spp.*  
*Camassia quamash*  
*Narcissus spp.*  
*Oslyniun douglasii*

### **Perennials—Sun**

*Achillea millefolium*  
*Anaphalis margaritacea*  
*Anemone multifida*  
*Arctostaphylos uva-ursi*  
*Armeria maritima*  
*Artemesia frigida*  
*Aster spp.*  
*Campanula rotundifolia*  
*Castilleja spp.*  
*Eriophyllum lanatum*  
*Fragaria spp.*  
*Gaillaria aristata*  
*Gallium boreale*  
*Geum triflorum*  
*Heuchera spp.*  
*Koeleria macrantha*  
*Calamagrostis stricta*  
*Schizachyrium scoparium*  
*Sisyrinchium spp.*  
*Solidago canadensis*

### **Grasses**

*Carex spp. (dryland)*  
*Festuca spp.*  
*Koeleria macrantha*  
*Calamagrostis stricta*  
*Schizachyrium scoparium*

### **Ferns—Shade**

*Adiantum aleuticum*  
*Blechnum spicant*  
*Polypodium glycyrrhiza*  
*Polypodium scouleri*  
*Polystichum munitum*  
*Polystichum neolobatum*

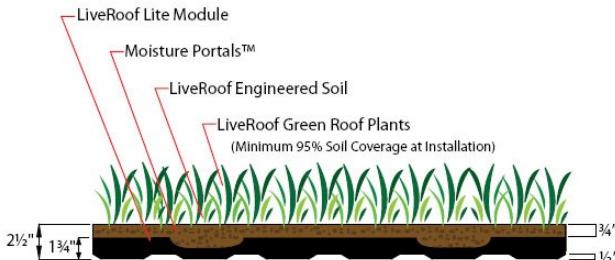
### **Perennials—Shade**

*Achlys triphylla*  
*Aquilegia formosa*  
*Cornus canadensis*  
*Dicentra formosa*  
*Fragaria chiloensis*  
*Geum macrophyllum*  
*Maianthemum dilatatum*  
*Tellima grandiflora*  
*Tolmiea menziesii*  
*Viola sempervirens*



# LiveRoof® Module Sizes

## LiveRoof Lite



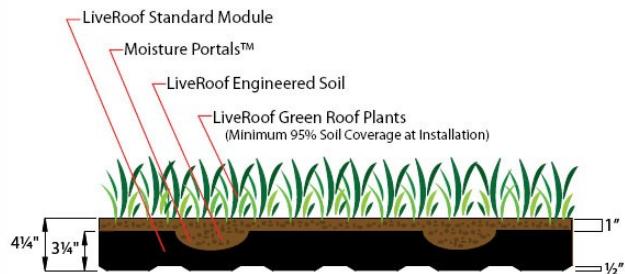
## LiveRoof Lite

- Soil depth of 2 ½"
- Designed for roofs that can support only 15 to 17 pounds per square foot.
- Plant mix: Sedums, low shallow rooted perennials (*Fragaria* sp.)
- Under special circumstances we can lighten this further to an X-Lite version that weighs only 10 lbs. per square foot when wet.

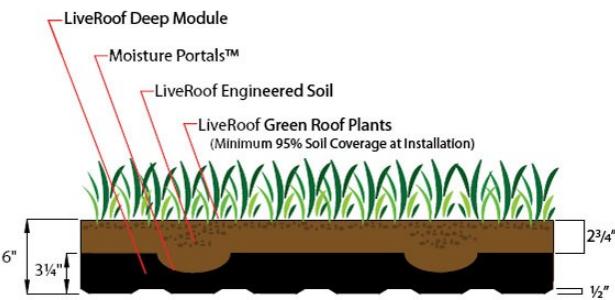
## LiveRoof Standard

- Soil depth of 4 ¼"
- Ideal for most applications and offers an ideal blend of aesthetics, storm water management, and cost.
- Plant Mix options: Sedums, bulbs, shallow rooted perennials and grasses

## LiveRoof Standard



## LiveRoof Deep



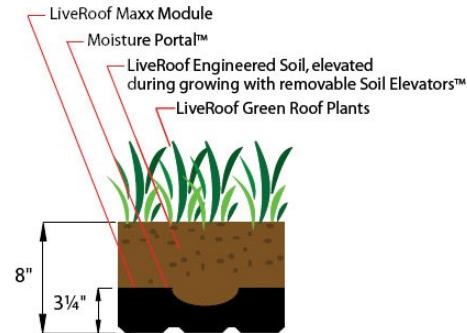
## LiveRoof Maxx

- Soil depth of 8"
- Ideal for perennial gardens on rooftops where access is limited and product must be carried to the site.
- Can also be used to meet special municipal codes.

## LiveRoof Deep

- Soil depth of 6"
- Plant mix options: Sedums, bulbs, grasses, ferns, perennials including most native species

## LiveRoof Maxx





NATS Nursery is your BC distributor of permaloc® high performance landscape edging and restraint systems!

Permaloc Corporation has dedicated itself to creating products that are environmentally friendly and sustainably designed. They strive to reduce the use of non-renewable resources, minimize their environmental impact, and relate people with their natural environment through their manufactured products and their corporate culture.

Permaloc® products are **LEED approved** and utilize post-consumer recycled material, and each product is 100% recyclable. Each product is designed and engineered to last the lifetime of a project, adding to the sustainable benefits.

We carry 3 types of edging in regular inventory, and we can order in any other types that you would like from the Permaloc catalogue. Visit [www.permaloc.com](http://www.permaloc.com) to view other permaloc® products available.

## Regular Inventory:

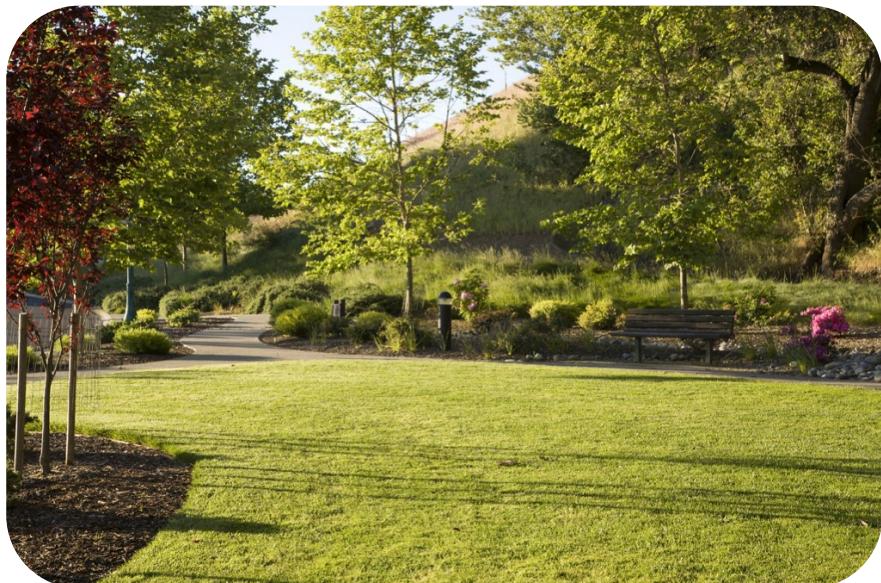
- **CleanLine™ Commercial Grade Landscape Edging**

Allows effortless installation and creates a beautiful, clean edge in any landscape. Unique, patented stake-less connection system that snaps down to permanently interlock adjacent edging sections - eliminating horizontal separation or possible weak points. Includes heavy-duty 12" interlocking aluminum stakes that securely anchor it into the ground, providing long-term retention and ensuring that your designs will stand the test of time.

**1/8" x 4" x 8' Mill finish**—Typically used on residential or light commercial applications. Excellent for curvilinear applications. Straight runs are attainable, but may involve labor due to product flexibility as compared to 3/16" thickness.

**1/8" x 5.5" x 8' Mill finish**—Used for curvilinear applications where additional depth is needed. Straight runs are attainable, but may involve labor due to product flexibility as compared to 3/16" thickness.

**3/16" x 4" x 8' Mill finish**—Typically used on commercial, industrial or institutional facilities. Used as a planting bed edging or for walkways and jogging trails.



## Regular Inventory:

- **PermaStrip™ L-shaped Aluminum Maintenance Strip**

Unique "L" shape allows the aggregate material to be installed over the top of the horizontal base, resulting in an integrated installation. Forms straight lines by utilizing a rigid L-shaped profile, saving time and eliminating wavy, unsightly lines. Unique, sliding connection system provides quick alignment of sections during installation and eliminates any possibility of separation.

**1/8" x 3.5" x 8' Mill finish**—Typically used as a Maintenance Strip/Drip Edge bordering buildings, fences, walking/jogging trails and other areas where a straight or gently curving well anchored divider is required.

**3/16" x 3.5" x 8' Mill finish**—Used in the same locations listed above where a heavier edge is desired.



- **GeoEdge™ Aluminum Green Build Edging**

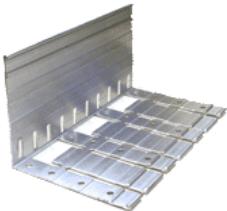
Engineered for use in green roof applications. Used to retain green roof planting material, as well as stones, pavers and tiles for rooftop walkways. Proven successful for both Intensive and Extensive Green roofs. Light-weight, flexible restraint that provides a finished look and assures an easy installation, making it a great alternative for poured concrete in permeable pavement applications. Manufactured from recycled aluminum material and is 100% recyclable.

**3" x 3.25" x 8' Mill finish**

**4.25" x 3.25" x 8' Mill finish**

**6.5" x 5.5" x 8' Mill finish**

**Base Inside and Base Outside Corners for each of the sizes above also available**



# Urban Sedum Turf



Tired of watering and cutting your lawn?!

Interested in something different?

**Urban Sedum Turf** is a great grass turf alternative!

A Sedum species mixture rooted into a matting that is easy to install, roots quickly, and requires little water throughout the year. It is ideal for low-traffic areas.

Sedums flower in the spring and summer providing beautiful colours and a food source for bees and other pollinators. The sedum foliage changes colour throughout the seasons as well, adding even more seasonal interest!



Urban Sedum Turf is a low maintenance alternative that only requires mowing once a year!

Cuttings from mowing should be left where they fall and will root back into the ground. Sedums are naturally drought-tolerant succulents that require little water throughout the year, and can be fertilized once a year to enhance colour and growth.

Custom colour mixes are available upon request.

Contact **Walt Pinder** for a product demonstration!

Imagine looking down on this!!



# Key Contacts



**Michael Campbell** ([michael@natsnursery.com](mailto:michael@natsnursery.com))

- Container sales (3.5" pot size and up)
- Contract Growing for container sized material
- Permaloc® sales

**Jennifer Adhika** ([jennifer@natsnursery.com](mailto:jennifer@natsnursery.com))

- Starter plant sales (plugs)
- Contract Growing for plug sized material

**Phone:** 604-530-9300

**Haley Argen** ([haley@natsnursery.com](mailto:haley@natsnursery.com))

**Fax:** 604-530-9500

- Reclamation Seedling Consultant
- Contract Growing for large or specialized reclamation seedlings

**Address:**

24555 32nd Avenue

Langley, BC V2Z 2J5

**Ron Jacobson** ([ron@natsnursery.com](mailto:ron@natsnursery.com))

- Business opportunities
- Christmas Tree seedling sales

**Walt Pinder** ([walter@natsnursery.com](mailto:walter@natsnursery.com))

- NATS LiveRoof® Hybrid Green Roof System Sales
- Urban Sedum Turf Sales





# TERMS AND CONDITIONS

## ORDERING

Please email, fax, or phone your order including species name, number per species, and sizes. Please note that we have a minimum order of \$500. Orders consisting of 10 or more species in minimum quantities may be subject to additional charges.

We welcome nursery visits by appointment only in accordance with biosecurity terms.

### *American and International Orders*

Please submit written orders via fax or email by 12:00 noon (PST) on Thursdays for potential delivery on the following Wednesday to allow for phytosanitary inspection. CFIA Phytosanitary Inspection fee is charged at cost on all orders: \$25 fee for orders totaling up to \$1600, and \$75 fee for orders totaling \$1600 or more (as of September 2017).

## PRICING & AVAILABILITY

Please contact your sales representative for current pricing and availability of crops. Ask to be added to our email list for up-to-date availability and NATS news. For rapid service, fax or email your plant needs. Volume pricing is available.

## CONTRACT GROWING ORDERS

Early inquiry and ordering is key to a successful contract grow to allow time to plan for the growing cycle and produce material that is well-rooted for your project. A non-refundable deposit is due at the time of the order confirmation and required for production to begin. Propagation material (seeds/cuttings) may be sourced by NATS Nursery, or by the customer if site-specific provenance is needed. A minimum of 1000 plants per species in plugs is required to contract grow.

## RETAIL QUALITY ORDERS

Orders requiring retail quality plant material in containers are subject to a 25% additional charge on the base wholesale price of the plants. Please inquire with Michael, Container Salesperson.

## DELAYED OR CANCELLED ORDERS

Holding fees will apply to orders that are delayed by the customer substantially beyond their original ship date. Cancelled orders will be subject to a 25% restocking fee.

## DELIVERY

NATS Fleet: Shipping charges are based on distance and time required to deliver with the truck. Trucks usually run as required to the Metro Vancouver and Fraser Valley areas and weekly only as required down the I-5 Corridor.

Third party carriers may be used for deliveries to areas of BC outside the Lower Mainland and to destinations in the USA, if the NATS fleet is not available. Orders can be delivered by air, if necessary. Freight for third party carriers is charged at cost plus 10% for administration.



# TERMS AND CONDITIONS

## CLAIMS

We take great care in packing your order to ensure it arrives as ordered and in good condition. We can only accept responsibility for product shipped by our own trucks. Any claims against orders delivered by NATS fleet should be submitted in writing within 48 hours of receipt of the order. If delivered by a third party carrier, any claims, discrepancies or suspected damage should immediately be reported to the carrier representative. Please notify NATS as well, so that we may be of assistance where possible.

## RETURNS

Due to biosecurity concerns and P. ramorum free certified nursery status, we are unable to accept returns of plant material to the nursery.

## PAYMENT AND TERMS

We accept payment by cash, debit card, company cheque, VISA or Mastercard. For accounts with approved credit, payment terms are 30 days from date of pick up of delivery. Interest on past due accounts is charged at 1.5% per month (18% annually). We ask that all invoices be prepaid or COD until credit is approved.

## LIMITED WARRANTY

Every care is taken to ensure that plants are true to name and type. Any plants proven to be untrue to name and type will, at our discretion, either be replaced free of charge or refunded at the original price. Our liability shall not in any event exceed the original purchase price of the material. No other warranty is given or implied.





## ***Contact us today!***

***For current availability, pricing, and questions.***

**Phone:** 604-530-9300

**Fax:** 604-530-9500

**Email:** [info@natsnursery.com](mailto:info@natsnursery.com)

**Address:** 24555 32nd Avenue, Langley, BC, V2Z 2J5