



...

PRODUCT **CATALOG**

Accelerating ecological
restoration & urban
naturalization

EcoLogicHorticulture.com
403-399-2991



HORTICULTURAL PRODUCTS & PRACTICES

As a leading supplier of native plants, seeds, green roof and specialty horticultural items, we are committed to providing horticultural products & practices. Our cultivation practices ensure a diverse range of native plants and seeds adapted to the local climate, supporting biodiversity and contributing to habitat creation, improved air quality, and enhanced ecosystem balance.



Relationship & service driven team.



Deep local knowledge of Alberta plant species and climate.



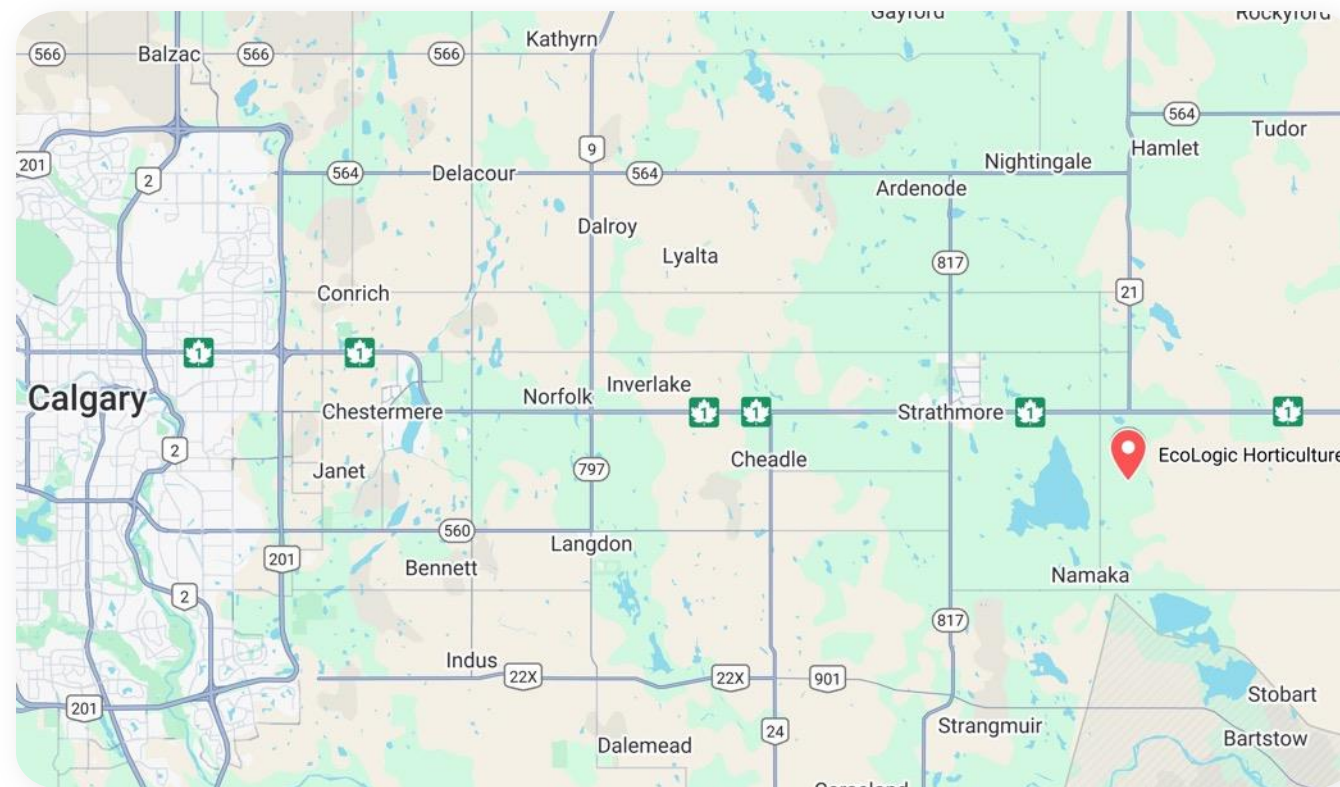
SUSTAINABILITY

Environmental stewardship is fundamental to our mission. We prioritize sustainability in everything we do, from cultivation practices to green roof products that improve energy efficiency. By choosing EcoLogic, you partner with a supplier dedicated to minimizing environmental impact and creating a greener future through restoration.



OUR **NURSERY & PRODUCTION FACILITY**

Located 50 Km East of Calgary



CONVENIENT
LOCATION



LOCALLY
GROWN

OUR **PRODUCT LINES**



NATIVE PLANTS

Native grasses, wildflowers, shrubs and wetland species. Willows & DirtBags for Riparian Restoration.



NATIVE & TURF SEED

Municipal and county blends as well as custom native seed blends. Seed blend development & specification review.



NATURESTURF

Native vegetation grown in a soil-less growing medium and reinforced with a fully biodegradable erosion control blanket.

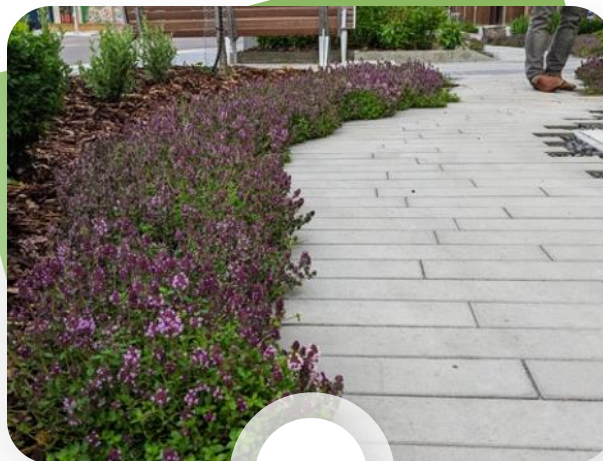


OUR **PRODUCT LINES**



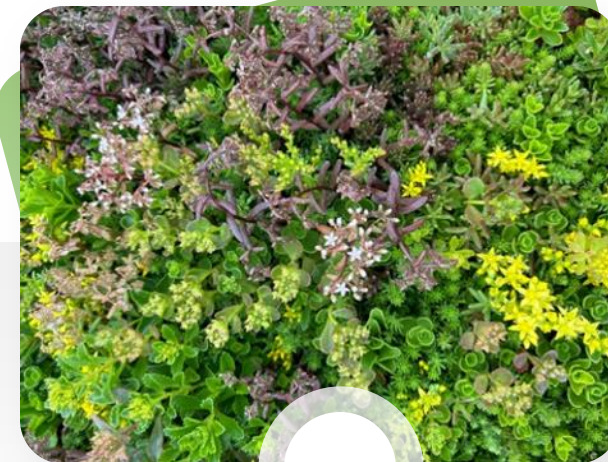
LIVEROOF

Easy to install fully vegetated modules grown prior to delivery. Customizable plant selections, grown outdoors.



THYMETURF

Creeping thyme grown in a turf-like format for instant establishment. Ideal for use alongside paving stones.



SEDUMTURF & PLANTS

Broad selection of sedums grown in a turf-like format. Diverse, vibrant and locally hardy. Individual sedum species also available.

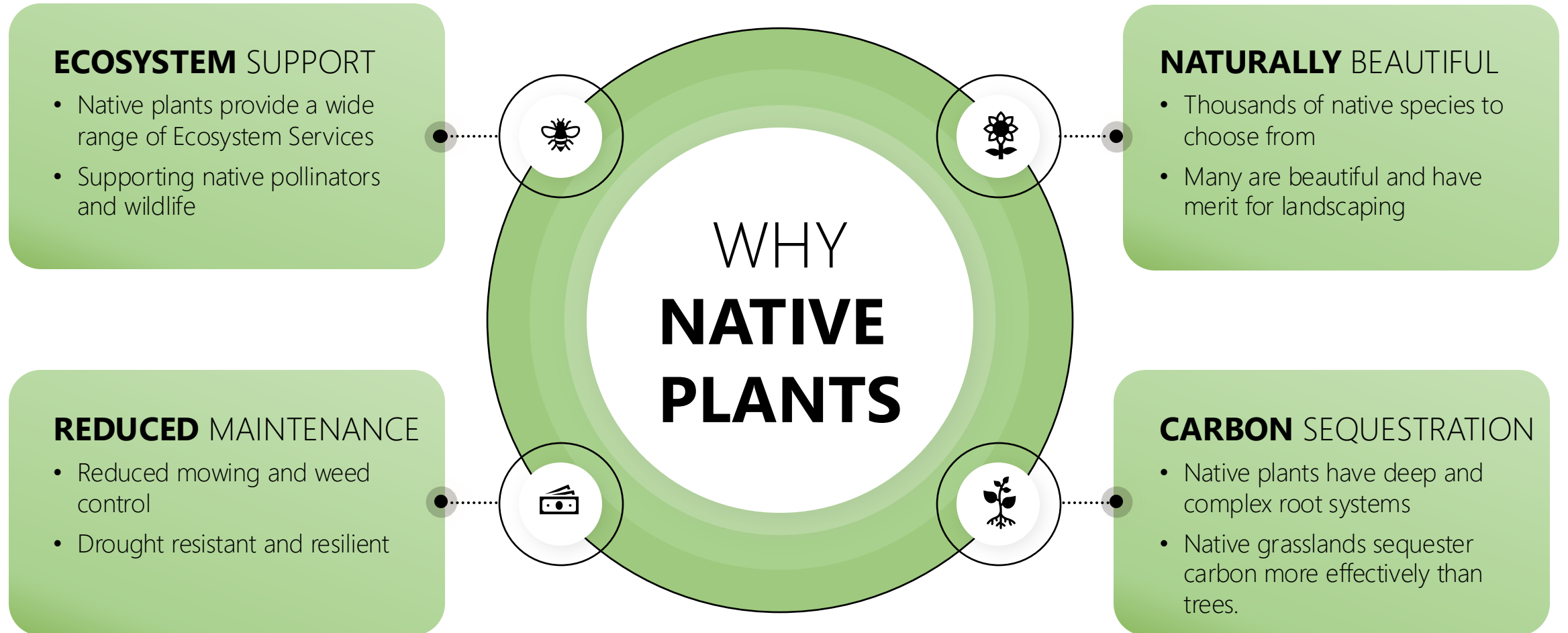




NATIVE PLANTS

Once established native plants will produce viable seeds and those seeds will form the seedbank of the future.

These plants are adapted to grow in our climate and provide an important food source for insects and wildlife.



NATIVE FLOWERS

Native flowers are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in Rootainers® 160ml
and RediRoot® #1 formats.

Larger formats available when custom
produced.



ARROWLEAF BALSAMROOT

Balsamorhiza sagittata

| | |
|----------------------|--|
| Light: | Full Sun |
| Height: | 30 – 45 cm |
| Bloom: | Summer |
| Habitat: | Grasslands, common in disturbed areas. |
| Distribution: | Foothills, Parkland, Prairie |



FIREWEED

Chamaenerion angustifolium

| | |
|----------------------|--------------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 1 - 1.5m |
| Bloom: | Summer – Early Fall |
| Habitat: | Forests, Open Woods, Disturbed Sites |
| Distribution: | Foothills, Parkland |



BLANKET FLOWER

Gaillardia aristata

| | |
|----------------------|--|
| Light: | Full Sun |
| Height: | 30 – 45 cm |
| Bloom: | Summer |
| Habitat: | Grasslands, common in disturbed areas. |
| Distribution: | Foothills, Parkland, Prairie |



FRINGED SAGE

Artemesia frigida

| | |
|----------------------|------------------------------|
| Light: | Full Sun |
| Height: | 15 - 30 cm |
| Bloom: | Late Summer – Fall |
| Habitat: | Grassland, Dry Slopes |
| Distribution: | Prairie, Foothills, Parkland |



DOTTED BLAZINGSTAR

Liatrus punctata

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 60 – 90 cm |
| Bloom: | Late Summer – Early Fall |
| Habitat: | Dry Prairie Grassland, Exposed Slopes, Sandy Soil |
| Distribution: | Prairie, Foothills, Parkland |



GOLDEN BEAN

Thermopsis rhombifolia

| | |
|----------------------|----------------------------------|
| Light: | Full Sun |
| Height: | 15 - 60 cm |
| Bloom: | Spring – Early Summer |
| Habitat: | Grassland, Open Woods, Hillsides |
| Distribution: | Prairie, Foothills, Parkland |



NATIVE FLOWERS

Native flowers are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in Rootainers® 160ml
and RediRoot® #1 formats.

Larger formats available when custom
produced.



HAREBELL

Campanula rotundifolia

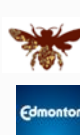
Light: Full Sun to Partial Shade

Height: 15 - 45 cm

Bloom: Summer – Fall

Habitat: Dry Prairie Grassland,
Exposed Slopes, Sandy Soil

Distribution: Prairie, Foothills, Parkland



HEATH ASTER

Symphotrichum ericoides

Light: Full Sun

Height: 30 - 90 cm

Bloom: Late Summer – Fall

Habitat: Grassland, Dry Slopes

Distribution: Prairie, Foothills, Parkland



'LEWIS' BLUE FLAX

Linum lewisii

Light: Full Sun

Height: 60 – 90 cm

Bloom: Late Spring – Summer

Habitat: Grasslands, Slopes, Ridges in
Montane

Distribution: Foothills, Parkland, Montane



LOW GOLDENROD

Solidago missouriensis

Light: Full Sun

Height: 10-40 cm

Bloom: Summer

Habitat: Open woods & meadows.

Distribution: Foothills, Montane, Boreal



MAXIMILIAN SUNFLOWER

Helianthus maximiliani

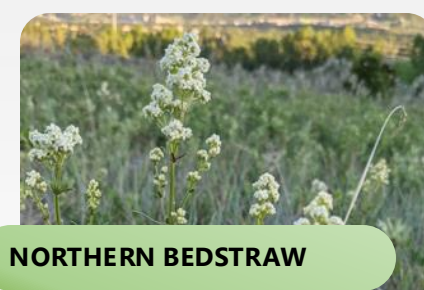
Light: Full Sun

Height: 90 - 300cm

Bloom: Summer

Habitat: Meadows, fields, disturbed
areas.

Distribution: Prairie, Parkland



NORTHERN BEDSTRAW

Galium boreale

Light: Partial Sun

Height: 20 – 60 cm

Bloom: Summer

Habitat: Grassland, Open Woods,
Meadows

Distribution: Prairie, Foothills, Parkland



NATIVE FLOWERS

Native flowers are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in Roottrainers®
160ml and RediRoot® #1 formats.

Larger formats available when custom
produced.



PRAIRIE CINQUEFOIL

Potentilla arguta

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 60 – 90 cm |
| Bloom: | Late Summer |
| Habitat: | Dry Prairie, Sandy Grassland, Exposed Ridges and Slopes. |
| Distribution: | Prairie, Foothills, Parkland, Montane |



PRAIRIE SMOKE

Geum triflorum

| | |
|----------------------|--|
| Light: | Full Sun |
| Height: | 15 – 45m cm |
| Bloom: | Spring – Mid-Summer |
| Habitat: | Open grasslands, depressional areas in dry regions. |
| Distribution: | Foothills, Parkland, Montane, Prairie |



PRAIRIE CONEFLOWER

Ratibida columnifera

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 60 – 90 cm |
| Bloom: | Summer |
| Habitat: | Dry Prairie Grassland, Disturbed Areas |
| Distribution: | Prairie, Foothills, Parkland, Boreal |



SHOWY MILKWEED

Asclepias speciosa

| | |
|----------------------|--|
| Light: | Full Sun to Shade |
| Height: | Up to 90 cm |
| Bloom: | Summer to Fall |
| Habitat: | Moist locations around lakes and streams. |
| Distribution: | Prairie |



PRAIRIE SAGE

Artemisia ludoviciana

| | |
|----------------------|--|
| Light: | Full Sun |
| Height: | 30 – 90 cm |
| Bloom: | Mid Summer – Fall |
| Habitat: | Open Grassland, Disturbed Sites |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



SILKY LUPINE

Lupinus sericeus

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 30 – 60 cm |
| Bloom: | Summer |
| Habitat: | Montane meadows, fescue grassland, open woods. |
| Distribution: | Montane, Foothills |

NATIVE FLOWERS

Native flowers are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in Rootainers® 160ml
and RediRoot® #1 formats.

Larger formats available when custom
produced.



SHOWY FLEABANE

Erigeron speciosus

| | |
|----------------------|-------------------------------------|
| Light: | Full Sun |
| Height: | 30 – 50 cm |
| Bloom: | Late Summer |
| Habitat: | Prairies, forest openings, meadows. |
| Distribution: | Foothills, Montane |



**STAR FLOWERED
SOLOMAN'S SEAL**

Malanthemum stellatum

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 20 – 60 cm |
| Bloom: | Spring – Mid Summer |
| Habitat: | Moist and depressional grassland, open woods & slopes |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



SMALL LEAVED PUSSYTOES

Antennaria parvifolia

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 15 – 30 cm |
| Bloom: | Summer |
| Habitat: | Grasslands, dry slopes |
| Distribution: | Foothills, Montane, Parkland, Prairie, Boreal |



STICKY GOLDENROD

Solidago simplex

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 5- 30 cm |
| Bloom: | Mid Summer – Fall |
| Habitat: | Open slopes, ledges, dry prairie. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



SMOOTH BLUE ASTER

Symphyotrichum laeve

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 30 – 100 cm |
| Bloom: | Mid Summer - Fall |
| Habitat: | Open fescue grassland, open woods, clearings, thickets. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



STIFF SUNFLOWER

Helianthus pauciflorus

| | |
|----------------------|------------------------------------|
| Light: | Full Sun |
| Height: | 50 – 150 cm |
| Bloom: | Mid-Summer to Fall |
| Habitat: | Upland meadows, fields, roadsides. |
| Distribution: | Prairie, Foothills, Parkland |



NATIVE FLOWERS

Native flowers are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in Rootainers® 160ml
and RediRoot® #1 formats.

Larger formats available when custom
produced.



WAXLEAF PENSTEMON

Penstemon nitidus

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 15 – 45 cm |
| Bloom: | Summer |
| Habitat: | Dry prairie grasslands, exposed slopes. |
| Distribution: | Foothills, Montane, Parkland, Prairie |



WHITE BEARDTONGUE

Penstemon albidus

| | |
|----------------------|-----------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 15 – 50 cm |
| Bloom: | Late Spring to Early Summer |
| Habitat: | Open, dry, often sandy grassland. |
| Distribution: | Prairie |



WESTERN MEADOW RUE

Thalictrum occidentale

| | |
|----------------------|--|
| Light: | Partial Shade to Shade |
| Height: | 40 – 100 cm |
| Bloom: | Spring to Summer |
| Habitat: | Aspen woods, mixed woods, willow thickets. |
| Distribution: | Prairie, Montane, Parkland |



WILD BERGAMOT

Monarda fistulosa

| | |
|----------------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 60 – 120 cm |
| Bloom: | Mid-Summer to Fall |
| Habitat: | Fescue grasslands, open woods, thickets and clearings. |
| Distribution: | Foothills, Parkland, Montane |



WESTERN YARROW

Achillea millefolium var. occidentalis

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 25 – 90 cm |
| Bloom: | Summer |
| Habitat: | Open grassland, open clearings, open woods. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



WILD STRAWBERRY

Fragaria virginiana

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | Up to 15 cm |
| Bloom: | Spring |
| Habitat: | Fescue grassland, open woods, moist coulees. |
| Distribution: | Foothills, Montane, Parkland, Prairie, Boreal |

Calgary



Calgary

NATIVE GRASSES

Native grasses are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant

Calgary City of Calgary YardSmart Native Plant List

Edmonton City of Edmonton Natural Yards List

Available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.

Larger formats available when custom produced.



BIG BLUESTEM

Andropogon gerardii

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 100 - 300 cm |
| Bloom: | Late Summer to Early Fall |
| Habitat: | Open woods, meadows, roadsides, shorelines. |
| Distribution: | Parkland, Prairie |



IDAHO FESCUE

Festuca idahoensis

| | |
|----------------------|---------------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 30 – 100 cm |
| Bloom: | Summer |
| Habitat: | Grasslands, open woods, rocky slopes. |
| Distribution: | Montane, Foothills |



BLUE GRAMA

Bouteloua gracilis

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 15 - 30 cm |
| Bloom: | Summer |
| Habitat: | Open grasslands, drier sites in foothills and parkland regions. |
| Distribution: | Foothills, Parkland, Prairie |



LITTLE BLUESTEM

Schizachyrium scoparium

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 60 – 120 cm |
| Bloom: | Summer to Fall |
| Habitat: | Dry prairie grassland, south facing slopes. |
| Distribution: | Prairie, Foothills, Parkland |



FOOTHILLS ROUGH FESCUE

Festuca campestris

| | |
|----------------------|--------------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 30 – 140 cm |
| Bloom: | Summer |
| Habitat: | Foothills grassland, montane slopes. |
| Distribution: | Montane, Foothills, Parkland |



NEEDLE & THREAD GRASS

Hesperostipa comata

| | |
|----------------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 30 – 60 cm |
| Bloom: | Spring to Summer |
| Habitat: | Dry grassland, sandy and poor soils, dry slopes. |
| Distribution: | Foothills, Montane, Prairie, Parkland |

NATIVE GRASSES

Native grasses are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant

 City of Calgary YardSmart Native Plant List

 City of Edmonton Natural Yards List

Available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.

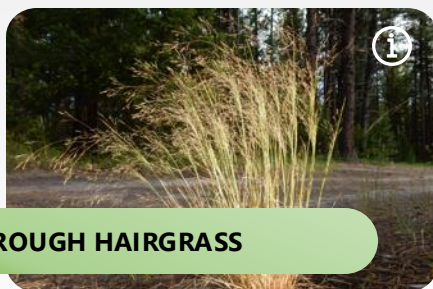
Larger formats available when custom produced.



PARRY OATGRASS

Danthonia parryi

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 30 - 80 cm |
| Bloom: | Summer |
| Habitat: | Drier sites in fescue grasslands, slopes, ridge tops. |
| Distribution: | Foothills, Montane |



ROUGH HAIRGRASS

Agrostis scabra

| | |
|----------------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 15 - 100 cm |
| Bloom: | Summer |
| Habitat: | Disturbed sites, moist depressional areas. |
| Distribution: | Foothills, Boreal |



PORCUPINE GRASS

Hesperostipa spartea

| | |
|----------------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 45 - 140 cm |
| Bloom: | Spring |
| Habitat: | Open grasslands, moister locations than Needle & Thread. |
| Distribution: | Foothills, Parkland, Prairie; Parkland |



SMOOTH BLUE WILDRYE

Elymus glaucus

| | |
|----------------------|------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 30 - 180 cm |
| Bloom: | Late Spring to Early Summer |
| Habitat: | Moist meadows and woods. |
| Distribution: | Foothills, Montane, Parkland |



PRAIRIE JUNEGRASS

Koeleria macrantha

| | |
|----------------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 30 - 60 cm |
| Bloom: | Summer |
| Habitat: | Variety of sites from grassland to forested areas. |
| Distribution: | Montane, Foothills, Parkland, Prairie, Boreal |



SPIKE TRISETUM

Trisetum spicatum

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 10 - 50 cm |
| Bloom: | Summer |
| Habitat: | Open woods, high rocky slopes, moist grassland. |
| Distribution: | Foothills, Montane, Boreal |

NATIVE GRASSES

Native grasses are both beautiful and essential to biodiversity, having mutually beneficial relationships with native pollinator species. Resilient and drought tolerant

 City of Calgary YardSmart Native Plant List

 City of Edmonton Natural Yards List

Available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.
Larger formats available when custom produced.



SWEETGRASS

Anthoxanthum caespitosa

| | |
|---------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 40 – 110 cm |
| Bloom: | Summer to Fall |
| Habitat: | Grasslands and moist areas in prairies such as wet meadows. |
| Distribution: | Foothills, Montane, Prairie, Parkland, Boreal |



TUFTED HAIRGRASS

Deschampsia caespitosa

| | |
|---------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 30 - 150 cm |
| Bloom: | Summer to Fall |
| Habitat: | Moist meadows, slough margins, boggy areas, transitional zones. |
| Distribution: | Foothills, Montane, Prairie, Parkland, Boreal |

NATIVE SHRUBS

Native shrubs provide pollinators with an important early season food source. They are an essential part of any native plant community and a beautiful design element.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.

Larger formats available when custom produced.



BASKET WILLOW

Salix petiolaris

| | |
|----------------------|--------------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 1 – 3 m |
| Bloom: | Spring |
| Habitat: | Around sloughs and in moist meadows. |
| Distribution: | Foothills, Parkland, Boreal |



COMMON SNWBERRY

Symphoricarpus albus

| | |
|----------------------|---|
| Light: | Partial Shade to Shade |
| Height: | 90 - 180 cm |
| Bloom: | Late Spring to Early Summer |
| Habitat: | Open slopes and open woods. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



BEARBERRY

Arctostaphylos uva-ursi

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 15 – 30 cm |
| Bloom: | Spring |
| Habitat: | Moist to dry woodlands, slopes & hillsides. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



GOLDEN CURRANT

Ribes aureum

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 2– 3 m |
| Bloom: | Spring to Summer |
| Habitat: | Shrubby thickets, slopes along rivers, coulee slopes. |
| Distribution: | Prairie, Parkland |



BEBB'S WILLOW

Salix bebbiana

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | Up to 5 m |
| Bloom: | Spring |
| Habitat: | Moist grasslands, open woods, and shorelines. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



PRICKLY ROSE

Rosa acicularis

| | |
|----------------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 1– 3 m |
| Bloom: | Spring to Summer |
| Habitat: | Moist grassland, thickets, open woods, riparian areas. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |

NATIVE SHRUBS

Native shrubs provide pollinators with an important early season food source. They are an essential part of any native plant community and a beautiful design element.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.

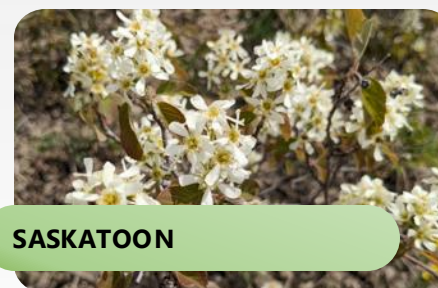
Larger formats available when custom produced.



PUSSY WILLOW

Salix discolor

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 2 - 6 m |
| Bloom: | Spring |
| Habitat: | Shorelines, open meadows, around sloughs. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



SASKATOON

Amelanchier alnifolia

| | |
|----------------------|--|
| Light: | Partial Shade to Shade |
| Height: | 1 – 8 m |
| Bloom: | Spring |
| Habitat: | Woodland borders, open woods, shrubby slopes, hillsides. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



RED OSIER DOGWOOD

Cornus sericea

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 1 – 3 m |
| Bloom: | Spring to Summer |
| Habitat: | Moist woods, along rivers and streams. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



SHRUBBY CINQUEFOIL

Dasiphora fruticosa

| | |
|----------------------|---|
| Light: | Full Sun |
| Height: | 1 m |
| Bloom: | Summer to Fall |
| Habitat: | Moist fescue grassland, open woods, slopes. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



SANDBAR WILLOW

Salix exigua

| | |
|----------------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 4 – 7 m |
| Bloom: | Spring |
| Habitat: | Moist to wet soils along rivers, streams slough, lakeshore. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



SILVER BUFFALOBERRY

Shepherdia argentea

| | |
|----------------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 3 -5 m |
| Bloom: | Spring |
| Habitat: | Moist soil along streams and rivers, slopes and in open woods. |
| Distribution: | Prairie, Parkland |

NATIVE SHRUBS

Native shrubs provide pollinators with an important early season food source. They are an essential part of any native plant community and a beautiful design element.



Alberta Bee Council
Recommended Pollinators.



City of Calgary YardSmart
Native Plant List



City of Edmonton Natural
Yards List

Inventory available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.
Larger formats available when custom produced.



SILVERBERRY

Eleagnus commutata

| | |
|---------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 1 - 4 m |
| Bloom: | Spring to Summer |
| Habitat: | Grassland, shrubby slopes, along streams, in moist sandy soil. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



WOOD'S ROSE

Rosa woodsii

| | |
|---------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 3 m |
| Bloom: | Late Spring to Early Summer |
| Habitat: | Open woods, moist slopes. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



YELLOW WILLOW

Salix exigua

| | |
|---------------|---|
| Light: | Full Sun |
| Height: | Up to 7 m |
| Bloom: | Spring |
| Habitat: | Moist soils along streams and rivers, around lakes. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |

NATIVE TREES

Native trees are adapted for our local growing conditions and provide natural food and shelter for wildlife.

 City of Calgary Top Tree Species

 City of Edmonton Natural Yards List

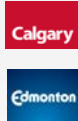
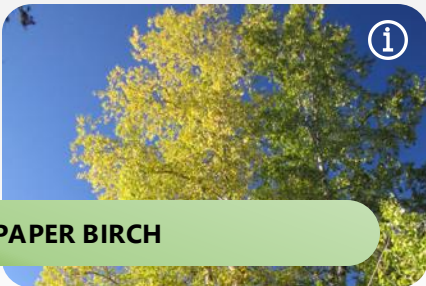
Inventory available in 250ml Styroblock or RediRoot® #1 formats.
Larger formats available when custom produced.



BALSAM POPLAR

Populus balsamifera

| | |
|---------------|---|
| Light: | Full Sun |
| Height: | 25-40 m |
| Bloom: | Spring |
| Habitat: | Shorelines, river flats, coulee slopes in dry regions. Upland in moist regions. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



PAPER BIRCH

Betula papyrifera

| | |
|---------------|---|
| Light: | Partial Shade to Shade |
| Height: | Up to 30 m |
| Bloom: | Spring |
| Habitat: | Moist upland sites, bogs and shores. Likes poorly drained soil. |
| Distribution: | Foothills, Montane, Boreal |



DOUGLAS FIR

Pseudotsuga menziesii

| | |
|---------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | Over 100 m |
| Bloom: | Spring |
| Habitat: | Open woods and slopes, rocky well-drained sites. |
| Distribution: | Foothills, Parkland, Montane |



TREMBLING ASPEN

Populus tremuloides

| | |
|---------------|---|
| Light: | Full Sun |
| Height: | 15 -25 m |
| Bloom: | Spring |
| Habitat: | In dry regions, restricted to moist & depressional areas. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



LODGEPOLE PINE

Pinus contorta

| | |
|---------------|--------------------------------------|
| Light: | Full Sun |
| Height: | Up to 30 m |
| Bloom: | Spring to Summer |
| Habitat: | Well-drained upland sites. |
| Distribution: | Foothills, Parkland, Montane, Boreal |



WHITE SPRUCE

Picea glauca

| | |
|---------------|--------------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 15 – 30 m |
| Bloom: | Spring to Summer |
| Habitat: | Well-drained upland sites. |
| Distribution: | Foothills, Parkland, Montane, Boreal |

NATIVE WETLAND

Wetlands are an important part of a drought resistant landscape, trapping and slowly releasing water over time.

 City of Calgary Approved Native Plant List

 City of Edmonton Natural Yards List

Inventory available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.

Larger formats available when custom produced.



ALKALI BULRUSH

Bolboschoenus maritimus

| | |
|---------------|---|
| Light: | Full Sun |
| Height: | 50 – 150 cm |
| Bloom: | Summer |
| Habitat: | Wet saline soil, salt marshes, shores. |
| Distribution: | Foothills, Parkland, Montane, Prairie; Boreal |



BALTIC RUSH

Juncus balticus

| | |
|---------------|---|
| Light: | Full Sun |
| Height: | 20 – 100 cm |
| Bloom: | Summer |
| Habitat: | Depressional grassland, shorelines. |
| Distribution: | Foothills, Parkland, Montane, Prairie; Boreal |



AMERICAN SLOUGHGRASS

Beckmannia syzigachne

| | |
|---------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 20 – 120 cm |
| Bloom: | Summer |
| Habitat: | Wet areas including streams, sloughs, depressional areas. |
| Distribution: | Foothills, Parkland, Montane, Prairie; Boreal |



BEAKED SEDGE

Carex rostrata

| | |
|---------------|---|
| Light: | Full Sun to Shade |
| Height: | 15 – 90 cm |
| Bloom: | Summer |
| Habitat: | Wet meadows, marshes, fens, shores. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |



AWNED SEDGE

Carex atherodes

| | |
|---------------|---|
| Light: | Full Sun to Partial Shade |
| Height: | 30 – 150 cm |
| Bloom: | Spring to Summer |
| Habitat: | Sloughs, shores, marshes, wet meadows, standing water |
| Distribution: | Foothills, Parkland, Montane, Prairie; Boreal |

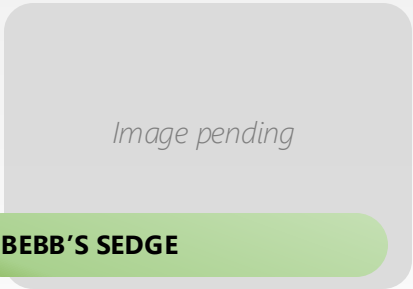


Image pending

BEBB'S SEDGE

Carex bebbii

| | |
|---------------|--|
| Light: | Full Sun to Shade |
| Height: | 20 – 90 cm |
| Bloom: | Spring to Summer |
| Habitat: | Marshes, swamps, borders of rivers and ponds, ditches. |
| Distribution: | Prairie, Foothills, Parkland, Montane, Boreal |

NATIVE WETLAND

Wetlands are an important part of a drought resistant landscape, trapping and slowly releasing water over time.

 City of Calgary Approved Native Plant List

 City of Edmonton Natural Yards List

Inventory available in SureRoots Deep Rooted Plug or RediRoot® #1 formats.

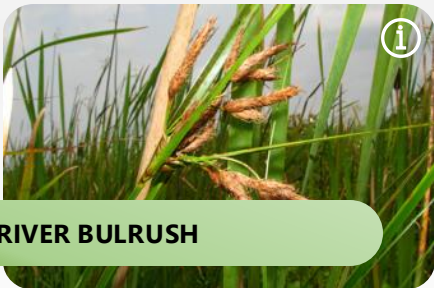
Larger formats available when custom produced.



CATTAIL BULRUSH

Typha latifolia

| | |
|---------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 120 – 210 cm |
| Bloom: | Summer |
| Habitat: | Marshes, swamps, borders of rivers and ponds, ditches. |
| Distribution: | Foothills, Parkland, Montane, Prairie; Boreal |



RIVER BULRUSH

Bolboschoenus fluviatilis

| | |
|---------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 100 – 200 cm |
| Bloom: | Summer |
| Habitat: | Shallow freshwater areas like marshes, swamps, riverbanks. |
| Distribution: | |



HARD-STEMMED BULRUSH

Schoenoplectus acutus

| | |
|---------------|---|
| Light: | Full Sun |
| Height: | 100 – 300 cm |
| Bloom: | Summer to Fall |
| Habitat: | Standing water along lake and pond margins. |
| Distribution: | Foothills, Parkland, Montane, Prairie; Boreal |



SMALL-FRUITED BULRUSH

Scirpus microcarpus

| | |
|---------------|------------------------------|
| Light: | Full Sun to Partial Shade |
| Height: | 170 cm |
| Bloom: | Summer |
| Habitat: | Marshy places, shores. |
| Distribution: | Prairie, Foothills, Parkland |



PLAINS OVAL SEDGE

Carex brevior

| | |
|---------------|--|
| Light: | Full Sun to Partial Shade |
| Height: | 15 – 120 cm |
| Bloom: | Summer |
| Habitat: | Open moist areas, streambanks, sloughs, depressional grasslands. |
| Distribution: | Prairie, Parkland |

NATIVE PLANT FORMATS

Root health and ease of use are important to us.

Air Prune pots encourage the development of dense root systems that are less likely to spiral.

Root training pots & trays encourage roots to grow downwards instead of in a spiral.

Roottrainers®



Dimensions

Depth: 5"

Diameter: 1.5" x 1.5"

Volume: 160 ml

SureRoots® Deep Rooted Plugs



Dimensions

Depth: 5"

Diameter: 2" x 2" top

Volume: 195 ml

RediRoot® Air Pruning Pots



Dimensions

Available in:

- #1
- #2
- #5
- #7
- #15
- #25

Beaver StyroBlock Plugs



Dimensions

Depth: 6"

Diameter: 2" x 2"

Volume: 250 ml

Available in other sizes for custom production.

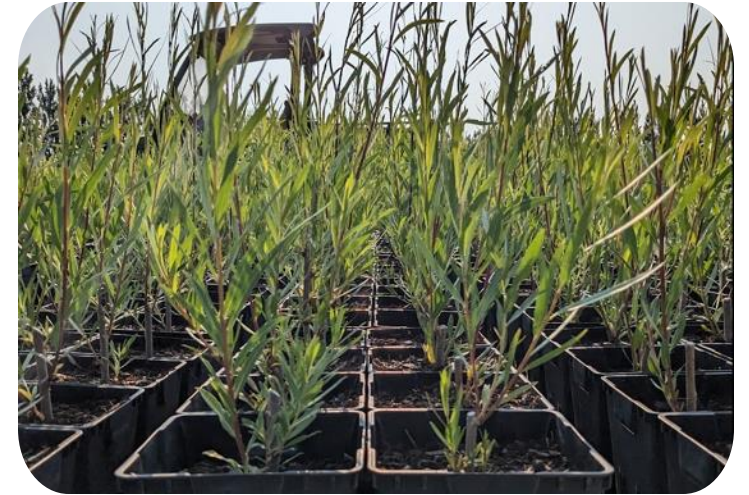


ECOPATCHES

Our EcoPatches provide a unique and effective way of establishing large clusters of wildflowers. Grown on 35-40mm soil-less growing media on a fully biodegradable coconut fibre base.

EcoPatch is sold in pieces that are 27cm x 53cm (roughly 1.5 sqft each)

[Product Details Document Link](#)



RIPARIAN RESTORATION

Riparian Areas provide an important transition zone between aquatic and upland areas. Healthy Riparian areas improve water quality, provide erosion & flood control.

Riparian vegetation is an important source of food and shelter for native wildlife such as trout and beavers.

[Product Details Document Link](#)

SPECIES PROPOGATED FROM OUR NURSERY MOTHERBED:

Sandbar Willow - *Salix Exigua*

Bebb's Willow - *Salix Bebbiana*

Basket Willow - *Salix Petiolaris*

Yellow Willow - *Salix Lutea*

Pussy Willow - *Salix Discolor*

Grayleaf Willow - *Salix Glauca*

Balsam Poplar - *Populus Balsamifera*

Other native species available through wild collection.

NATIVE WILLOWS & POPLAR

NATIVE WILLOWS & POPLAR

Willow & poplar are foundational to riparian restoration. These species not only provide an important food source and habitat to native wildlife, but their roots also stabilize banks and clean water.

These species can propagate from cuttings, making their live stakes an important bioengineering tool. Willow & poplar material is available in several formats.

LIVE STAKES



Live stakes are harvested in Spring and Fall and harvested to your specification. Genetic sources available from Grassland Montane sources.

See next page for list of species available for collection from our motherbed. Additional species available from wild collection.

ROOTED PLANTS



Rooted willows are grown in Air Prune Pots, which encourage growth of many small feeder roots which absorb nutrients and water more efficiently.

Benefits of Air Prune Format:

- Reduce transplant shock
- Faster growth
- Improved health

TALL ROOTED STAKES



Tall Rooted Stakes combine the success rate of rooted material with the utility of a live stake for use in bioengineering designs.

Tall Rooted Stakes can be custom produced for your project, using spring collected willow stakes.

Tall Rooted Stakes are grown in Air Prune pots for a healthier root system.



DirtBags

Sometimes the simplest ideas are the best! A DirtBag is simply a Biodegradable jute bag, filled with rich soil-less growing media and site-specific native seed.

Dirtbags provide immediate temporary erosion control with the jute fabric, ultimately the goal is for the growing medium to support the establishment of health vegetation - Healthy vegetation is the best form of erosion control and bank stabilization.

DirtBags are an Ideal solution for supporting establishment of vegetation in riparian zones, storm ponds and step slopes.

[Product Details Document Link](#)



NaturesTurf™



DELIVERING A DIVERSE PLANT COMMUNITY

- Provides 100% vegetative cover from day of install
- Suppresses weed growth and establishment
- Establishes a desired and site appropriate plant community

[Product Details Document Link](#)

NaturesTurf™

Consists of diverse blend of native herbaceous vegetation grown into a soil-less growing medium, which is reinforced with a fully biodegradable erosion control blanket.



Diverse native plant community established at our open-air nursery

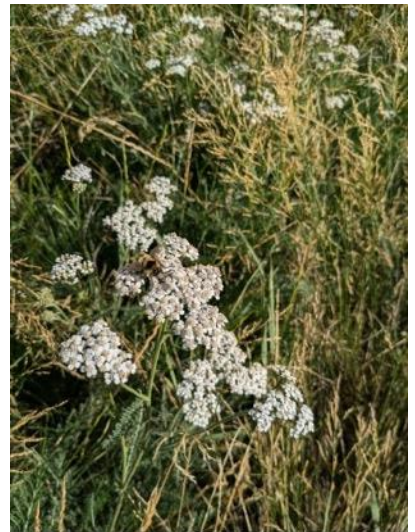
- NaturesTurf™ we are able to deliver a diverse native plant community in "Turf like" form.
- NaturesTurf™ is field produced at our nursery, where we use our proprietary production methods developed over the last decade to establish a diverse blend of native grasses, sedges, rushes and wildflowers within a 1.25-1.5" soil profile.
- We offer three standard/stock vegetation blends which are appropriate for application in most sites within our region.
- Custom NaturesTurf™ is available for projects requiring specific plant species, custom product requires 12-14 weeks



Quickly establish desired plant material on hard to vegetate sites



- NaturesTurf™ is delivered in Big Roll format on a 4' tube holding 2 x 2' x 50' rolls (200 sqft per roll).
- Installation is similar installation to conventional turf; rolls can be placed with big roll laying equipment or can be cut into smaller pieces where desired.
- For projects where big rolls are not appropriate, we can cut NaturesTurf™ into 2'x2' pieces, which are stacked on a pallet, with each 4'x4' pallet holding 400 sqft.
- NaturesTurf™ is delivered with a fully intact root system, which allows the product to establish quickly.
- Achieve instant impact on hard to vegetate sites or in locations where waiting for native seed establishment is not an option.





LiveRoof®



The Proof is in the Roof!
Patented hybrid green roof system

We are your local green roof experts, since 2010 we have been the Licensed LiveRoof Grower for Alberta, Saskatchewan. In 2015 we added Manitoba to our service area in collaboration with the great people at Vanstone Nurseries.

To this day we are the only supplier of locally grown Green Roof materials in all Canadian Prairie Provinces.

LiveRoof[®] BRAND Components & Accessories

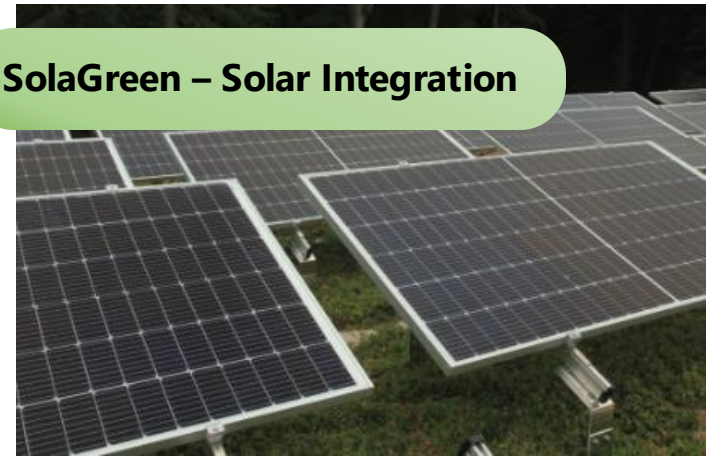
Green Roof Modules



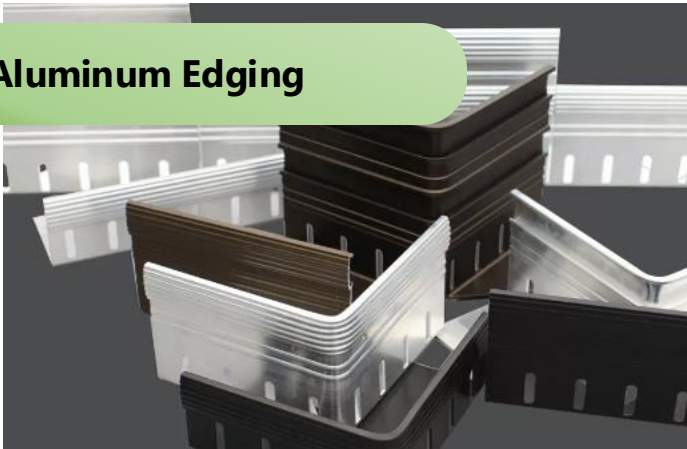
Blue Green Roof Solutions



SolaGreen – Solar Integration



Aluminum Edging



Irrigation accessories



RoofStone Pavers

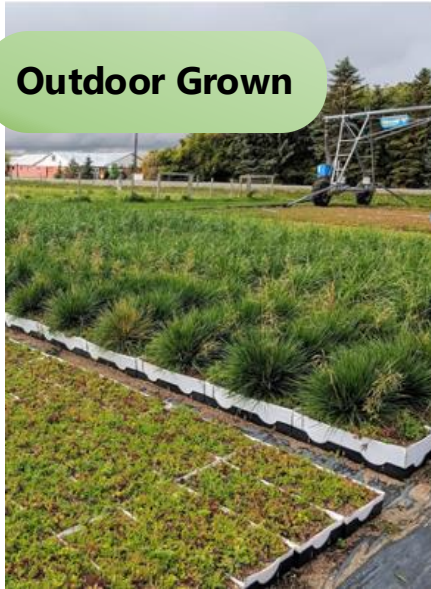


LiveRoof

The LiveRoof system, patented in the United States and Canada, creates a seamless, beautiful and instantly mature green roof.

The modules disappear under the cover of soil and plants which means no ugly container edges or grid lines.

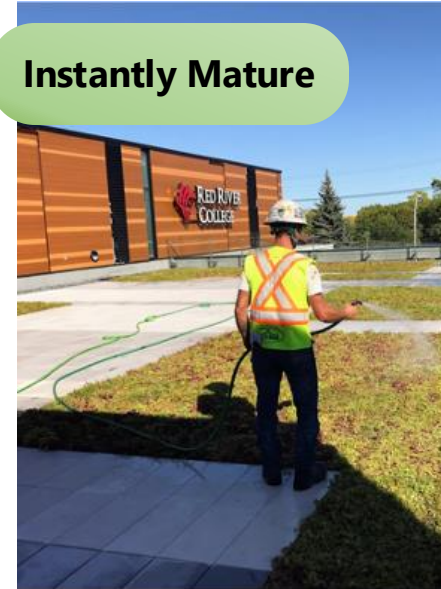
Outdoor Grown



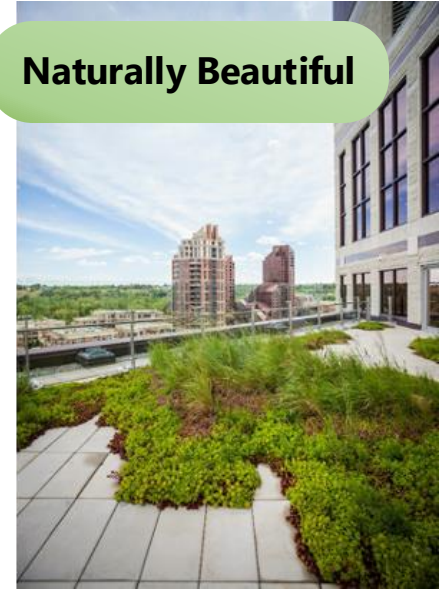
Simple Install



Instantly Mature



Naturally Beautiful



Product information links

- [Product Catalogue](#)
- [Detail Drawings](#)
- [SolaGreen – Solar integration](#)
- [Installation Instructions](#)
- [Technical Specifications](#)
- [Operations Manual](#)

LiveRoof®
The Proof is in the Roof



Green Roof Media



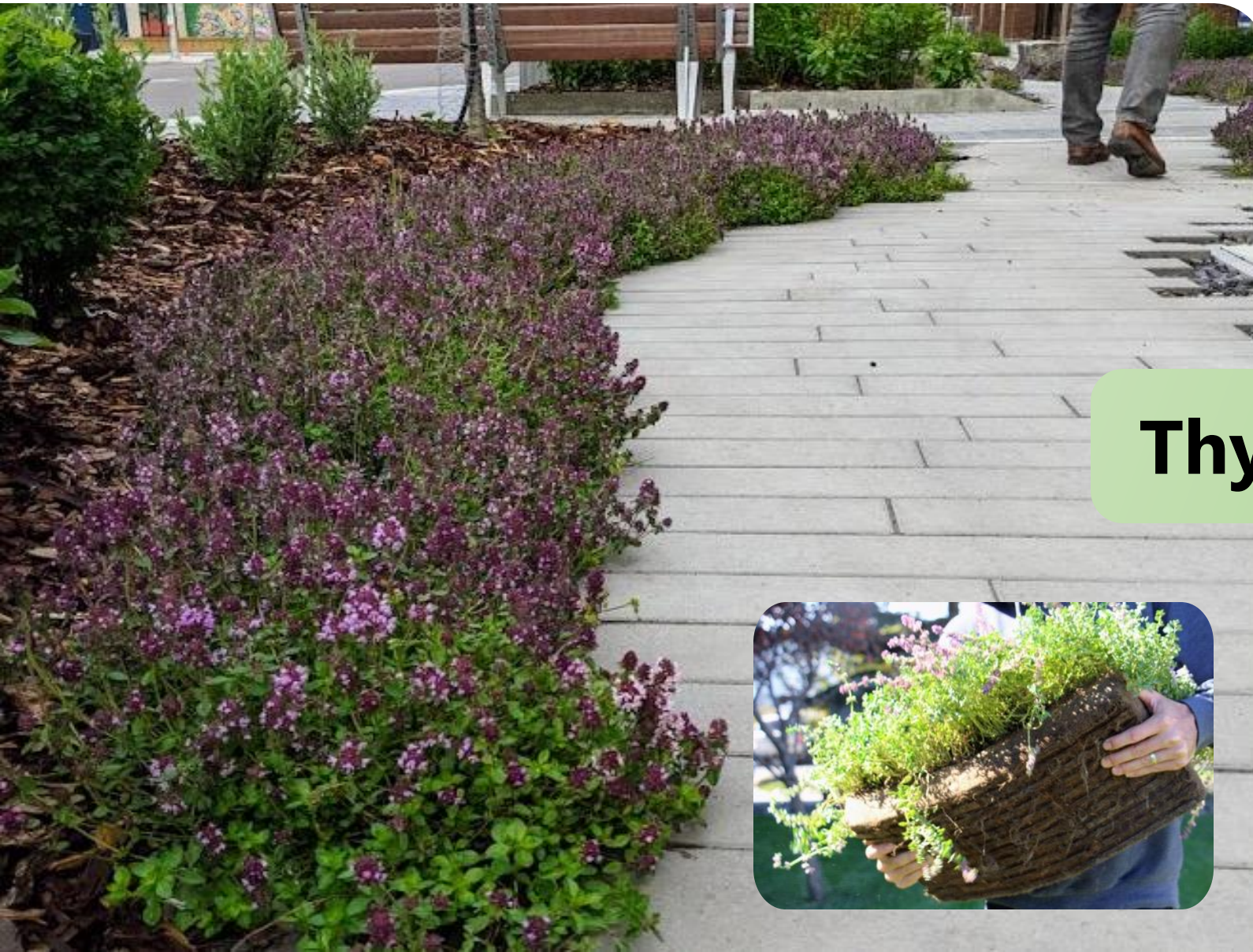
Stock and custom solutions for all types of green roof applications

- Locally produced with high quality ingredients
- Accredited laboratory testing
- Products available in bulk or bagged

[Product Details Document Link](#)



GROUND COVER



ThymeTurf

Our ThymeTurf grown in a turf-like format for instant establishment with dense vegetation.

The 'Magic Carpet' *Thymus serpyllum* has abundant purple/lilac flowers through summer, it's strong aromatic scent makes ThymeTurf attractive to bees, butterflies & other pollinators.

[Product Details Document Link](#)

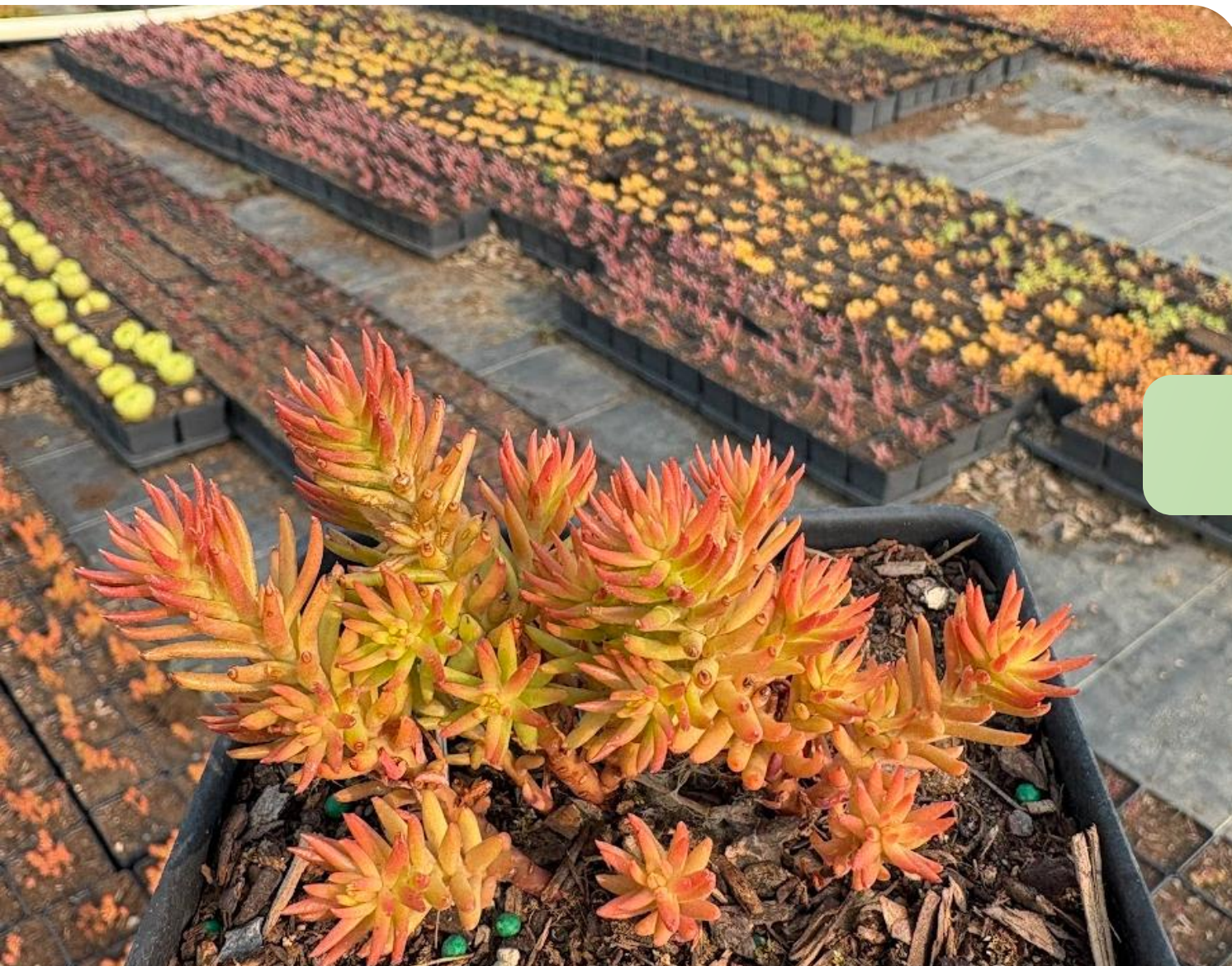




SedumTurf

SedumTurf is composed of a broad selection of Sedums grown on a biodegradable coconut fibre and soil-less growing media base. Sedum species are selected to create a diverse, vibrant and hardy palette. SedumTurf is a great ground cover alternative, it is drought tolerant, colourful and prairie hardy.

[Product Details Document Link](#)



Individual Sedum

As your SedumTurf community matures, you might find you want to add more diversity.

We carry individual varieties of sedum to add diversity to your landscape design – unique cultivars only available in SedumTurf or LiveRoof.

INDIVIDUAL SEDUM

Choose your own array of colourful sedum for your landscape design.

Sedum are incredibly drought tolerant, extracting the majority of their moisture directly from the atmosphere.

Our Sedum is grown locally, outdoors near Strathmore, Alberta.



Available in 10cm (4" pots)



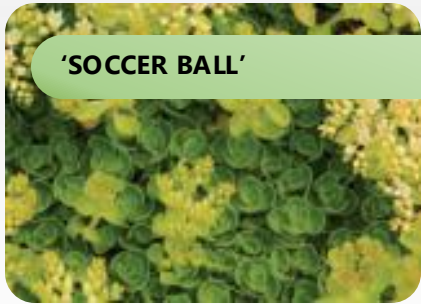
'CROCODILE'

Sedum reflexum

Light : Full Sun

Foliage: Green

Flowers: Yellow



'SOCCER BALL'

Sedum spurium

Light: Full sun

Foliage: Green

Flowers: White



'LIME TWIST'

Sedum reflexum

Light: Full Sun

Foliage: Green

Flowers: Yellow



'PANCAKE PINK'

Sedum spurium

Light: Full sun

Foliage : Green

Flowers: Pink



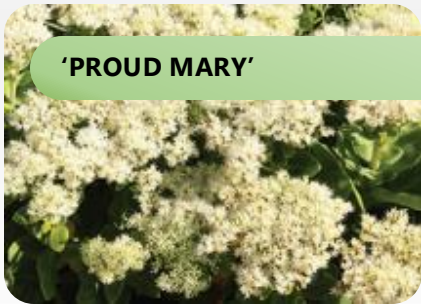
'PEACH BLUSH'

Sedum spurium

Light: Full sun

Foliage: Green

Flowers: Peach



'PROUD MARY'

Sedum spectabile

Light: Full sun

Foliage: Green

Flowers: White

INDIVIDUAL SEDUM

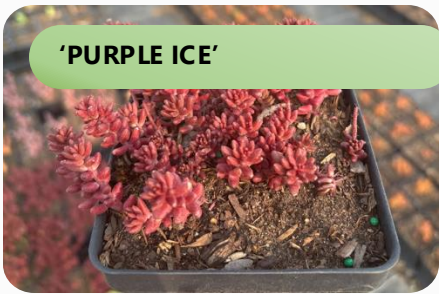
Choose your own array of colourful sedum for your landscape design.

Sedum are incredibly drought tolerant, extracting the majority of their moisture directly from the atmosphere.

Our Sedum is grown locally, outdoors near Strathmore, Alberta.



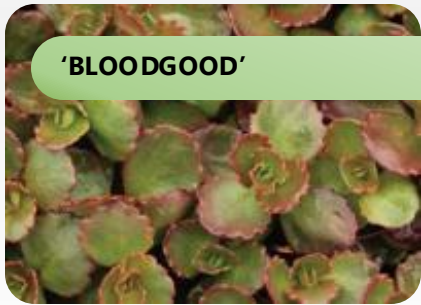
Available in 10cm(4" pots)



'PURPLE ICE'

Sedum album

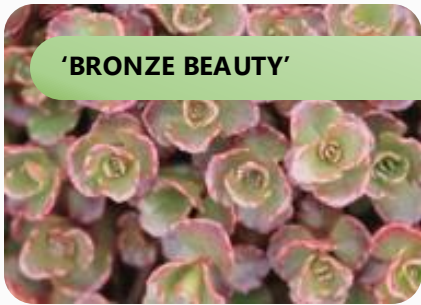
| | |
|-----------------|--------------------|
| Light : | Full Sun |
| Foliage: | Red |
| Flowers: | White / Mid-Summer |



'BLOODGOOD'

Sedum spurium

| | |
|-----------------|---------------|
| Light: | Full sun |
| Foliage: | Red |
| Flowers: | Pink / Summer |



'BRONZE BEAUTY'

Sedum spurium

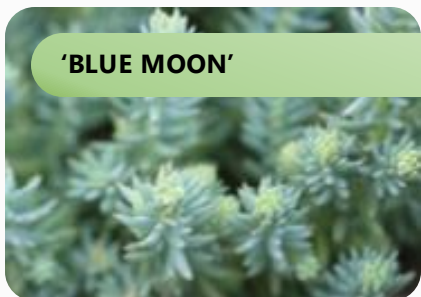
| | |
|-----------------|--------------|
| Light: | Full Sun |
| Foliage: | Red |
| Flowers: | Pink/ Summer |



'GOLDFINCH'

Sedum reflexum

| | |
|------------------|----------|
| Light: | Full sun |
| Foliage : | Gold |
| Flowers: | Yellow |



'BLUE MOON'

Sedum reflexum

| | |
|-----------------|---------------|
| Light: | Full sun |
| Foliage: | Blue & Purple |
| Flowers: | Yellow |



'PURPLE FROST'

Sedum reflexum

| | |
|-----------------|--------------------|
| Light: | Full sun |
| Foliage: | Purple-tinged Blue |
| Flowers: | Yellow |

INDIVIDUAL SEDUM

Choose your own array of colourful sedum for your landscape design.

Sedum are incredibly drought tolerant, extracting the majority of their moisture directly from the atmosphere.

Our Sedum is grown locally, outdoors near Strathmore, Alberta.



Sedum album

| | |
|-----------------|--------------------|
| Light : | Full Sun |
| Foliage: | Bright Green |
| Flowers: | White / Mid-Summer |

Available in 10cm(4" pots)



NATIVE & TURF SEED BLENDS

We have a large inventory of native and turf seed for landscaping and reclamation projects. We can supply standard municipal and provincial blends, as well as custom blends for your next project.

NATIVE SEED

We have an extensive inventory of native grass, forb, and wetland seed for use in commercial seed blends.

We also appreciate the value of locally adapted, site-specific seed, and can provide wild collection services for specific project requirements.

BULK SEED BLENDS



We blend native seed locally, allowing us to supply municipal and provincial blends, including:

- City of Calgary & Edmonton Native & Turf Blends
- Alberta Transportation Seed Mixes
- County Seed Blends

SEED BLEND DESIGN



Seed mix design is a key part of the strategy for establishing a native plant community.

Contact us for a complimentary Seed Specification Review or Seed Mix Design.

We take the time to understand your target plant community and suggest a seed mix design and planting strategy.

WILD COLLECTION



Genetics are important – when a project calls for seed from a specific site or region, our team can wild collect seed.

Collecting from approved areas, using industry best practices, we ensure that native plant communities are preserved, while collecting precious seed for restoration.

PHOTO CREDIT



We are building our own collection of photography but sometimes rely on photography from other plant lovers who are willing to have their work shared.

Native Wildflowers - Heath Aster: <https://www.flickr.com/photos/53952623@N02/5124047408>

Native Wildflowers - Prairie Cinquefoil: <https://www.flickr.com/photos/qlacienps/23703091762>

Native Wildflowers - Prairie Sage: https://www.flickr.com/photos/plant_diversity/5143746493

Native Wildflowers - Stiff Goldenrod: https://www.flickr.com/photos/plant_diversity/14841366632

Native Wildflowers - Western Meadow Rue: <https://www.flickr.com/photos/brewbooks/14413120705>

Native Wildflowers - White Beardtongue: https://www.flickr.com/photos/plant_diversity/26977230254/

Native Grasses - Big Bluestem: https://www.flickr.com/photos/plant_diversity/48666137008

Native Grasses - Idaho Fescue: https://www.flickr.com/photos/plant_diversity/36167920632

Native Grasses - Porcupine Grass: <https://www.flickr.com/photos/usfwsmtnp/14258034487>

Native Grasses - Rough Hairgrass: https://www.flickr.com/photos/plant_diversity/27587212653

Native Grasses - Sweetgrass: https://www.flickr.com/photos/plant_diversity/36513645431

Native Grasses - Tufted Hairgrass: https://www.flickr.com/photos/plant_diversity/36513645431

Native Shrubs - Bearberry: <https://www.flickr.com/photos/willamettebiology/5048281125>

Native Shrubs - Common Snowberry: <https://www.flickr.com/photos/patrickstandish/3492678833>

Native Shrubs - Golden Currant: <https://itoldya420.getarchive.net/amp/media/ribes-aureum-flowers-yellow-f9f75e>

Native Shrubs - Pussy Willow: <https://www.flickr.com/photos/79452129@N02/11108884064>

Native Shrubs - Silver Buffaloberry: https://www.flickr.com/photos/plant_diversity/5199899353

Native Trees - Douglas Fir: https://www.flickr.com/photos/plant_diversity/52969724352/

Native Trees - Paper Birch: <https://www.flickr.com/photos/bryanto/6190721247>

Native Wetland - Alkali Bulrush: https://www.flickr.com/photos/plant_diversity/48738037497

Native Wetland - American Sloughgrass: https://commons.wikimedia.org/wiki/File:Beckmannia_syzigachne_%287450521548%29.jpg

Native Wetland - Awned Sedge: https://www.flickr.com/photos/plant_diversity/53137294591

Native Wetland - Baltic Rush: https://www.flickr.com/photos/plant_diversity/42317812495

Native Wetland - Beaked Sedge: https://commons.wikimedia.org/wiki/File:Carex_rostrata_a4.jpg

Native Wetland - Cattail: https://commons.wikimedia.org/wiki/File:Typha_latifolia_bqiu.jpg

Native Wetland - Hard Stemmed Bulrush: https://www.flickr.com/photos/plant_diversity/27916348892

Native Wetland - Plains Oval Sedge: https://www.flickr.com/photos/plant_diversity/7462230936

Native Wetland - River Bulrush: <https://www.flickr.com/photos/kwixted0/4872312562>

Native Wetland - Small Fruited Bulrush: https://commons.wikimedia.org/wiki/File:Bulrush_Scirpus_microcarpus_%2840184296360%29.jpg