KURAPIA®
Utility Groundcover



Available in 10 Sq. Ft. SOD ROLLS

Featured in Sunset

Kurapia®

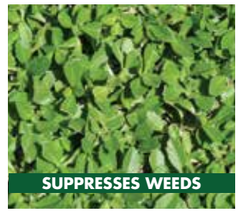
This highly versatile ground cover sod uses up to **60% Less Water** than cool season turf. Low maintenance for areas receiving light traffic, Kurapia blooms from May through October. Its sturdy structure is ideal for a multitude of uses!


60% LESS WATER


MOWING OPTIONAL


NATURAL POLLINATOR


PREVENTS SOIL EROSION


SUPPRESSES WEEDS

Additional Features and Benefits:

- Shade Tolerant
- Light-Moderate Traffic
- Root System Prevents Soil Erosion
- Withstands Low and High pH Soils
- Tolerates Soils Containing High Salt Concentration
- Thick, Dense Growth Suppresses Weeds
- Sterile Plant Prevents Spreading by Reseeding



Plant Description:

Name: *Phyla nodiflora*
Common Name: Kurapia
Plant Type: Perennial
Growth Habit: Sterile, Non-Invasive
Origin: Japan
Planting: Any Season
Flowers: Small, White Blooms May to November
Height: Low Growing, 1"-3" High
Exposure: Full Sun to Partial Shade
pH Tolerant: pH 4-9
Mowing: 1-2 Times a Month
Drought Tolerant: Once Established, 60% Less Water
Not Recommended: *Over 5,000 ft. Elevation or Temperatures Under 20°F*

Long Term Irrigation Strategy

Once fully established, Kurapia roots may go as far as 5 to 10 feet below the soil surface, when properly irrigated. Deep irrigation will encourage deep rooting and decrease watering sessions. There is no one irrigation recommended for Kurapia; water needs will vary by local climate, soil type, time of year, and both type of irrigation system and irrigation methods. In general, an established Kurapia planting will require a minimum of one irrigation a week to hold green color; two irrigations a week may be necessary to hold same green color in excessively hot weather.

Maintenance

Fertilization: 1 time in the Spring for growth and flowering. If desired, 1 time in the Fall can help retain color. 2 lbs. of Nitrogen/1,000 square feet per year.
Mowing: An early mowing during establishment period will encourage more runners, for faster fill in. Does not require mowing if a natural groundcover look is desired. Set mower to remove 1/3 of top growth.

Installation

Interested in saving Time & Money? Delta Bluegrass Installation crews are available to ensure a successful planting of this NEW Drought Tolerant SOD Product. Our crews are efficient, experienced, professional and courteous.

Delta Bluegrass Company supports the research of reputable organizations in our Green Industry. Kurapia® Inc. has partnered with the following collaborators:

CCUH California Center for Urban Horticulture · UC Riverside University of California · UCR turfgrass science

Delta Bluegrass Company

The Leading Sod Choice In Northern And Central California

Producers & Installers of Premium Peat Grown Sod

COMMERCIAL & RESIDENTIAL BLENDS

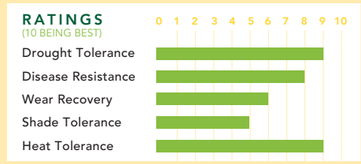
Perfect Choice for Cool Season • Roll Size: 24" x 60" = (10 square feet) • Roll Weight: 40-50 lbs. • One Pallet = 600 square ft.

Bolero™

100% Bolero™ Dwarf Fescue

- Fine bluegrass-like texture
- More drought and heat tolerant
- Excellent disease resistance
- Exceptional dark green color
- Slower growing, fewer clippings





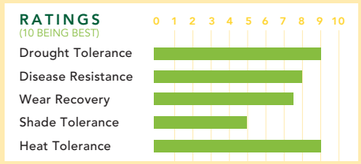
Bolero Plus™

NEW & IMPROVED

90% Bolero™ Dwarf Fescue
10% Bluegrass

- Lateral Spread Technology provides enhanced turf cover and uniform growth
- Compact growth habit results in a lower maintenance turf
- Mowing height as low as 1 1/2 – 2 inches





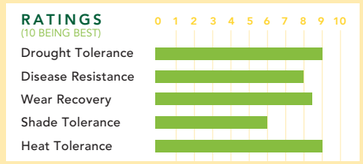
90/10 Tall Fescue

NEW & IMPROVED

90% Tall Fescue Blend
10% Bluegrass

- Salt Tolerant Lateral Spread Varieties provide enhanced plant density and recovery in high traffic areas
- Superior drought tolerance with deep water seeking roots
- Durable blades provide excellent sod strength



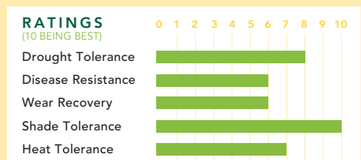


Mow Free

Combination of Fine Fescues

- Blend of sheeps, hard, and creeping red fescue that creates a meadow-like look
- Can be left unmowed
- Good shade resistance
- Works well on slopes and unmowed roughs on golf courses

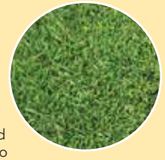


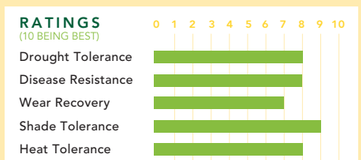


Shade Blend

Heat Tolerant Tall Fescues Combined with Shade Loving Fine Fescues

- Specifically designed to excel in full and filtered sun
- Contains two tall fescues and fine fescue varieties known to excel in up to 40% shade
- Excellent heat and wear tolerance for high traffic areas



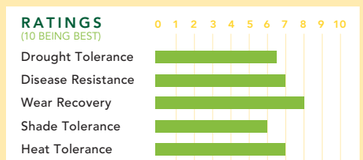


100% Bluegrass

Premium Bluegrass Blend

- Performs best in the cooler coastal and mountain climates of California
- Winters well
- Natural rhizome structure provides quick healing and uniform growth
- Not deep rooted, requires higher maintenance





Sod Installation Done Right

Our Team of Experts will **Save you Time and Money!**
Ask for Details on your Next Project!

Top quality lawns require high quality seed and fertilizer. Add one of our signature Bolero™ products to your Sod order today!



LARGEST PRODUCERS OF

California Native Sod™

AND

KURAPIA® Utility Groundcover

ON THE PLANET

Call us at 800.637.8873 for more information • deltabluegrass.com

Delta Bluegrass Company

The Leading Sod Choice In Northern And Central California

Producers & Installers of Premium Peat Grown Sod

SPORTS & GOLF TURF BLENDS

Most Blends Available on Sand and/or Overseeded by Request

Tifway 419 & Tifway II

Hybrid Bermudas



- Excellent in high traffic areas and athletic fields
- Quick recovery
- Prefers full sun
- Tolerates mowing height of 1/2 - 3/4 of an inch



Latitude 36™

The Newest Generation of Improved Hybrid Bermuda

NEW



- High leaf density
- Outstanding drought tolerance
- Quick divot recovery
- Exceptional divot recovery
- Excellent dark green color with early Spring green up

Celebration™

Hybrid Bermuda



- Excellent for high use athletic surfaces and golf fairways
- Improved wear tolerance and sod density
- Highly tolerant of heat, shade & drought conditions
- Soft texture and attractive dark blue-green color



Dominant (Plus) Penncross



- Withstands heat, cold, and humidity
- Improved resistance to most turf diseases
- Dark green color, excellent turf density
- Wide area of adaptation



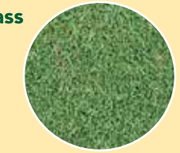
Sports Turf Services:

- Consulting
- Koro Turf Removal
- Koro Turf Renovation
- Custom Laser Grading
- Soil Reliever Aeration
- Ground Prep
- Top Dressing Greens, Fairways, and Sports Fields
- Baseball Infield Repair
- Tee and Green Repairs
- Field Drainage
- Drill and Slit Seeding
- Hybrid Bermuda Sprig Planting
- Custom Grown Blends

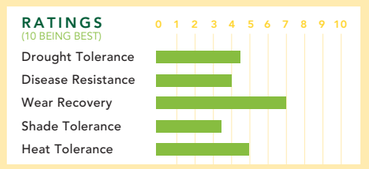
Also Available:

- Big Roll Sod and Installation

Penncross Bentgrass



- Aggressive lateral growth and good wear tolerance
- Rapid establishment
- Medium dark green color
- Adapts to a wide range of conditions
- Specifically developed for golf tees, putting greens and other lawn sport activities



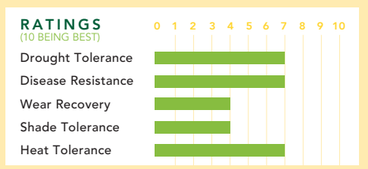
Blue Rye

Also Used for Residential/Commercial

50% Bluegrass Blend
50% Premium Ryegrass Blend

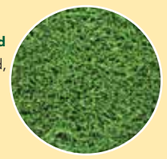


- Grows well in sandy or heavy soil
- Dark blue-green color year round
- Natural rhizome structure provides quick healing and uniform growth
- Developed for golf courses and sports fields



Ryegrass

100% Premium Ryegrass Blend



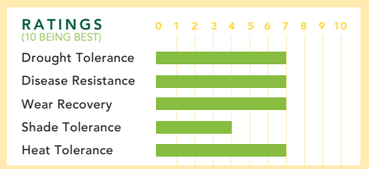
- Excellent for a close-cropped, fine bladed look
- Excellent disease resistance
- Beautiful winter color

Rye Blue

90% Ryegrass
10% Bluegrass



- Excellent for a close-cropped, fine bladed look
- Beautiful winter color
- Bluegrass adds extra durability



Delta Bluegrass Company

California Native Sod™ Selection Guide

Once Established, All Blends Will Require Approximately
50% Less Water Than Traditional Sod Varieties

NATIVE BLENDS

All Blends Grown on Degradable Netting

Native Mow Free™

A versatile grass that can be maintained as a turf lawn or left unmowed to create a meadow like appearance. This blend is specifically designed for areas that receive up to 50% daily shade.



- Idaho fescue - Festuca idahoensis
- Molate fescue - Festuca rubra
- Western Mokelumne fescue - Festuca occidentalis

Native Bentgrass™

The industry's 1st choice for native lawn areas. It requires consistent mowing at 11/2" to 2" resulting in the appearance of a traditional lawn. This variety thrives in full sun or partial shade and will tolerate low impact foot traffic.



- Agrostis pallens

Delta Grassland Mix™

A premium soft grass with emerald green color, that provides a unique European look when used in ornamental and roof top gardens.



- Junegrass – Koleria macrantha
- Slender Hairgrass – Deschampsia elongata
- Molate fescue – Festuca rubra

Native Preservation Mix™

The complex beauty of this dark green fine textured grass is showcased in the rolling meadow effect it demonstrates.



- Junegrass – Koleria macrantha
- Purple needlegrass – Nassella pulchra
- Nodding needlegrass – Nassella cernua
- Molate fescue – Festuca rubra

Biofiltration Sod™

A combination of dryland and wetland species that can tolerate drought conditions and limited amounts of standing water. Also provides excellent stabilization and erosion control.



- Purple needlegrass – Nassella pulchra
- Molate fescue – Festuca rubra
- California barley – Hordeum californicum
- Meadow barley – Hordeum brachyantherum

Maintained & Irrigated Applications*

Product Name	Leaf Texture	Soil Type	Water Use	Shade Tolerance	Wear Tolerance	Mowing Height
Native Mow Free™	Fine	All	Low	50%	Low	4" - 6"
Native Bentgrass™	Medium	All	Low	Partial	Low	2" - 3"
Delta Grassland Mix™	Fine	All	Low	Partial	Low	4" - 6"
Native Preservation Mix™	Fine	All	Low	Partial	Low	4" - 6"
Biofiltration Sod™	Course-Medium	All	Low	Prefers Full Sun	Low	4" - 6"

Non-Maintained & Non-Irrigated Applications*

Product Name	Leaf Texture	Soil Type	Water Use	Shade Tolerance	Wear Tolerance	Mowing Height
Native Mow Free™	Fine	All	During Establishment	50%	Low	12"-18"
Native Bentgrass™	Medium	All	During Establishment	Partial	Low	12"-18"
Delta Grassland Mix™	Fine	All	During Establishment	Partial	Low	18"- 24"
Native Preservation Mix™	Fine	All	During Establishment	Partial	Low	18"- 24"
Biofiltration Sod™	Course-Medium	All	During Establishment	Prefers Full Sun	Low	18"- 31"

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