

Turf Seed Product Guide

Richardson
Seed 

TerraLink 



Lawn Seed Mixtures

RichLAWN Deluxe:

For top-quality, well-maintained lawn areas with full sun to moderate shade. Seeding Rate: 5-7 lbs/1,000 sq.ft.

- Apple SGL Perennial Ryegrass
- Keystone 2 Perennial Ryegrass
- Gibraltar Gold Creeping Red Fescue
- Radar Chewings Fescue
- Barduke Kentucky Bluegrass

RichLAWN All Purpose:

For general home and landscape use with full sun to moderate shade. Seeding Rate: 5-7 lbs/1,000 sq.ft.

- Perennial Ryegrass
- Kentucky Bluegrass
- Creeping Red Fescue

RichLAWN Sun & Shade:

For fine textured lawns with dense shade to full sun. Seeding Rate: 5-7 lbs/1,000 sq.ft.

- Turf Perennial Ryegrass
- Eugene Creeping Red Fescue
- Chewing's Fescue
- Kentucky Bluegrass

RichLAWN Overseeding:

A quality overseeding mixture for general home and landscape use with full sun to moderate shade. Seeding Rate: 7-10 lbs/1,000 sq.ft.

- TL turf-type Perennial Ryegrass
- Turf Perennial Ryegrass

RichLAWN Low Maintenance:

For areas requiring a low-growing drought-tolerant mixture with low maintenance requirements under full sun to moderate shade. Seeding Rate: 5-7 lbs/1,000 sq.ft.

- Keystone 2 Perennial Ryegrass
- Gibraltar Gold Creeping Red Fescue
- Beacon Hard Fescue
- Quatro Sheep Fescue

Waterwise

The Waterwise Lawn is a blend of four fine fescues producing a fine-textured, lush lawn that is also low maintenance. It is suited to grow in both sun and shade. Once established, it will require less watering and less mowing than a traditional lawn. A wise choice for saving water.

Professional Turf Seed Mixtures

Premium Sportsturf:

A professional turf mixture for play fields, parks, and hard wear areas. Seeding Rate: 4-6 lbs/1,000 sq.ft.

- Barbeta Perennial Ryegrass (RPR)
- Gibraltar Gold Creeping Red Fescue
- Wild Horse Kentucky Bluegrass
- Apple SGL Perennial Ryegrass
- RTF Tall Fescue
- Barduke Kentucky Bluegrass

Select Sportsturf:

A quality turf mixture for play fields, parks, and hard wear areas. Seeding Rate: 6-8 lbs/1,000 sq.ft.

- TL turf type Perennial Ryegrass
- Turf Perennial Ryegrass
- Creeping Red Fescue
- Kentucky Bluegrass

Sandfield Sportsturf:

A professional turf mixture for play fields, parks, and hard wear areas with sandy soils. Seeding Rate: 4-6 lbs/1,000 sq.ft.

- Carly Perennial Ryegrass
- Apple SGL Run Perennial Ryegrass
- Barbeta Perennial Ryegrass (RPR)
- Barduke Kentucky Bluegrass
- Wild Horse Kentucky Bluegrass

Interior Sportsturf:

A professional turf mixture formulated for the BC Interior for playfields, parks, and hard wear areas. Seeding Rate: 4-6 lbs/1,000 sq.ft.

- Apple SGL Perennial Ryegrass
- Ecologic Perennial Ryegrass
- Barduke Kentucky Bluegrass
- Jumpstart Kentucky Bluegrass
- Wild Horse Kentucky Bluegrass

Links Golf:

Special Order Only

A mixture of highly ranked varieties to work with the natural low input conditions of a links style course. Seeding Rate: 6-8 lbs/1,000 sq.ft.

- Gibraltar Gold Creeping Red Fescue
- Barcrown II Creeping Red Fescue

- Bridgeport II Chewing's Fescue
- Apple SGL Perennial Ryegrass

Premium Tee & Fairway:

Special Order Only

A top quality turf seed mixture formulated to make an excellent tee box seed blend. Seeding Rate: 8-12 lbs/1,000 sq.ft.

- Big League Creeping Perennial Ryegrass
- Nobility Perennial Ryegrass
- Barbeta Perennial Ryegrass (RPR)
- Tiger II Colonial Bentgrass

Premium 4-Way Overseeding:

A premium quality professional turf mixture for overseeding. Seeding Rate: 8-12 lbs/1,000 sq.ft.

- Fastball RGL Perennial Ryegrass
- Carly Perennial Ryegrass
- Apple SGL Perennial Ryegrass
- Barbeta Perennial Ryegrass (RPR)

4-Way Overseeding:

A quality professional turf mixture for overseeding. Seeding Rate: 8-12 lbs/1,000 sq.ft.

- Ecologic Perennial Ryegrass
- Keystone 2 Perennial Ryegrass
- TL turf type Perennial Ryegrass
- Turf Perennial Ryegrass

Species & Varieties

PERENNIAL RYEGRASS

Perennial ryegrass is a bunchgrass with a shallow, fibrous root system. It has a very high requirement for moisture but will not tolerate ponding. It is a great species for turf applications because it is highly wear tolerant and shows rapid recovery from injuries. It is an excellent grass for overseeding, as it exhibits rapid seed germination and seedling establishment. Perennial ryegrass is shade and cold tolerant and produces no thatch. It is able to tiller and form a thick dense cover.

Varieties:

APPLE SGL

Apple GL is a medium dark green, compact variety that aggressively fills-in to crowd out weeds and can be mowed at fairway cutting height with excellent density retention, even during the summer stress season. Apple GL also exhibits a broad spectrum of disease tolerance including red thread, brown patch, pythium, and rust. A reliable performer under varying levels of fertility, Apple GL excels under athletic field management and traffic. Apple GL in your blend helps turf that's on the mend. Suggested for sports, golf, commercial, and overseeding situations.

BIG LEAGUE

Big League is a leading perennial ryegrass in a number of important turfgrass categories. Big League was specifically selected for overseeding due to its rapid germination and fast establishment. Big League provides cover quickly, allowing for use sooner than other varieties. Big League is also a very attractive turf, scoring high in turfgrass colour, quality and leaf texture. In addition, once Big League has completely established, it will grow slower resulting in fewer mowings and less clippings.

**EKOLOGIC**

Ecologic was selected in 1995 from the best clones in collections made along roadsides, curb strips, cemeteries and city parks in the Pacific Northwest. Ecologic exhibits very high tiller ratings producing a very dense stand of turf which is fine-textured, dark-green plant with a medium-tall growth habit. Ecologic was developed for disease resistance to Red Thread, Leaf Spot and Rust.

GREEN SUPREME

Green Supreme is an upright, vigorous, slow growing perennial ryegrass with superior drought, traffic and salt tolerance. Green Supreme is an excellent choice when seeding in areas with challenging conditions.

KEYSTONE 2

Keystone 2 is one of the top varieties in the 2004 NTEP Perennial Ryegrass trial. The most significant improvements of Keystone 2 are its increased density, summer performance and disease resistance. Keystone 2 also has one of the finest leaf textures of any perennial ryegrass variety. Keystone 2 does well under fairway and athletic field managements. An early spring green-up means dense turf earlier in the year, which can be an important advantage for sports fields and golf courses.

NOBILITY

Nobility is a newer perennial ryegrass selected for excellent turf quality, disease resistance, and

slow-growth habit. It is recommended for use in turf areas where high quality and fine texture is desired. It is great for athletic fields, golf courses, and lawns. Nobility has an attractive colour, very fine texture and narrow blade width. Winter color retention is excellent under frost, and seedling vigor is among the best. Nobility has excellent mowability due to its soft blade tissue. It shows good resistance to wilt damage and has excellent drought recovery.

RPR (Barbeta)

RPR (Regenerating Perennial Ryegrass) is unequalled in wear and traffic performance in university and private trials. RPR outperforms other perennial ryegrasses and provides excellent turf quality. Its unique regenerating feature will create a new standard for professional turf managers. RPR is also highly endophyte enhanced, which has shown to improve turf quality and increased resistance against disease and pest.

ANNUAL RYEGRASS**Varieties:****BREAKOUT**

Breakout establishes very quickly, but unlike all Italian ryegrasses, breakout has the fine leaf blade and texture that is more similar to perennial ryegrass. This unique trait gives Breakout superior turf quality. While most Italian ryegrass varieties are almost yellow in colour, Breakout has a dark green colour. But it's not just the colour - Breakout remains very dense, even under close mowing. Breakout is ideal for golf and playing field applications.

KENTUCKY BLUEGRASS

Kentucky bluegrass develops from spreading rhizomes and is an excellent sod-forming grass. It is a low-growing grass with large amounts of foliage remaining below a normal 1 to 2 inch mowing height. Kentucky bluegrass will go dormant if moisture is not available, but upon its return will green up again. It will not tolerate poor drainage, heavy shade, or high acidity. It performs best on fertile, non-acid soils. Kentucky bluegrass is adapted to areas east of the Coastal Mountains.

Varieties:**BARDUKE**

Barduke is a new variety of Kentucky bluegrass that is touted as being fast and dependable. Barduke was bred for rapid establishment to outcompete weeds. It was also bred with high turf quality traits as shown in the 2006 NTEP trial reports. Barduke performs consistently well on its own or in a mixed stand.

CONCERTO

Concerto Kentucky Bluegrass is the newest generation of Sharmrock-type Kentucky Bluegrasses. It is an exceptional early spring green-up variety with medium dark green colour and good overall turf performance. Concerto has excellent seedling vigour for quick establishment and shows good resistance to most diseases, especially on Leaf Spot with an above average rating. Concerto is ideal for many different uses including high traffic areas, home lawns and athletic fields.

JUMPSTART

Jumpstart is a quick establishing elite Kentucky bluegrass. It is a Unique/America hybrid with a medium dark green color, medium fine texture and good density. It has good heat tolerance, moderate drought tolerance, stays green longer than most other bluegrasses, and has quick recovery after drought and summer stress. Jumpstart has great early spring green up and is resistant to powdery mildew, red thread, leaf spot, dollar spot, leaf rust and pink snow mold.

SHAMROCK

Shamrock is an elite variety. It is relatively low growing, has a dark green colour and a medium to fine leaf blade. Shamrock exhibits an excellent appearance, drought tolerance, disease resistance and sod strength.

WILD HORSE

Wild Horse will quicken your blends while providing early root structure. Germination testing showed Wild Horse had 93% germination rate after 10 days compared to other varieties showing 50-70%. Wild Horse has also done well in turf trials, with the highest spring green-up ratings out of the 165 varieties (April 2003). Wild Horse is designed to withstand environmental stresses over a wide geographical area. This variety has improved stripe smut resistance and has the ability to provide high quality turf even at low fertility and moisture levels.

FINE FESCUES

Fine-leaved fescues have the finest leaves of any lawn grass. They are shade and drought tolerant and can tolerate higher levels of acidity. Fine fescues have a low and upright growth habit that creates a high degree of uniformity.

Chewings fescues have fine-leaved low-growing characteristics. Without rhizomes, they spread slowly by basal tillering. Creeping red fescues have fine-leaved low-growing characteristics and spread by short thin rhizomes. Hard and sheep fescues have attractive, leafy, low-growing, fine-textured, dark-green characteristics. They have a tremendous root mass and are drought tolerant but have a lower wear tolerance.

Varieties:

BARCROWN II SLENDER CREEPING RED FESCUE

Barcrown II is a consistent performer. Barcrown II forms a very fine leaved, dense sod that maintains its colour throughout the year. Its aggressive growth crowds out weeds and gives Barcrown II excellent resistance to heavy traffic. Barcrown II has superior drought tolerance and serves well in low maintenance applications. Its shorter, upright growth gives Barcrown II excellent mowing characteristics. Barcrown II is very persistent and highly disease resistant.

GIBRALTAR GOLD CREEPING RED FESCUE

Gibraltar GOLD is the latest Strong Creeping Red Fescue released from Rutgers now commercially available. Gibraltar GOLD continues the Gibraltar line with top ratings for its disease resistance, low prostrate growth, improved dark green color, and high shoot density. With high endophyte levels present, performance increases under heat and drought conditions. Gibraltar GOLD is primarily recommended as a component in mixtures that include Perennial Ryegrass, Kentucky Bluegrass, and other Fine Fescues.

NAVIGATOR II CREEPING RED FESCUE

In environments where other turf species fail, Navigator is often the prescription for success. Use it in shaded and poorly irrigated areas where fertility and pesticide inputs are either lacking or discouraged. Navigator is a denser, dark green variety that spreads aggressively to crowd out weeds. Its colour and leaf texture are very compatible with bluegrass and ryegrass in mixtures to improve shade tolerance under lower fertility levels. Navigator quickly establishes, a bonus for slopes and other areas threatened by erosion. With only one or two annual mowings, it provides both substantial cover and visual attractiveness to golf course roughs, hillsides and open turf areas.

BRIDGEPORT II CHEWING'S FESCUE

Bridgeport II is fine leaved and grows low, maintaining an excellent colour throughout the year. It tolerates heat and cold and stands up well to dry conditions. Bridgeport II does well in the shade and has good disease and insect resistance.

RADAR CHEWING'S FESCUE

Radar is dark green, in fact the darkest of the fine fescue varieties tested. It has excellent disease resistance, particularly to red thread and pink patch, and is also endophyte enhanced. Tolerance to shade and traffic and wear adds to its versatility.

BEACON HARD FESCUE

Beacon is a use-anywhere selection when soils are

lacking, irrigation absent, and fertility below par, whether or not mown and sun to shade. It is suggested for golf course roughs, parks roadsides and hillsides, and low maintenance residential turf.

GLADIATOR

Gladiator is a new and improved Hard Fescue. Its dark green color and excellent seedling vigor sets the new standard for hard fescue performance. Gladiator has shown excellent performance in Fine Leaf Fescue NTEP trials. Gladiator has superior density, seedling vigor and disease resistance. Gladiator is a versatile cultivar used for golf courses, parks, commercial landscape, home lawns, roadsides and low maintenance applications. Gladiator has exhibited excellent turf quality under fairway mowing and is an excellent choice for bunkers, roughs and out of play areas. Gladiator is very shade tolerant and can be used in low maintenance situations. In low maintenance areas Gladiator provides many benefits such as reduced water and fertilizer usage. Gladiator can be used on its own or mixed with other Fine Fescues, Perennial Ryegrass and Kentucky Bluegrass.

QUATRO SHEEP FESCUE

Quatro was bred specifically for improved shade tolerance, less frequent and lower mowing, and reduced maintenance conditions. It is an extremely fine-bladed bunchgrass that produces an exceptionally dense sward and a distinct deep dark green coloured turf. Quatro establishes rapidly from seed yet is one of the slowest growing grasses commercially available. It exhibits drought and heat tolerance and has a unique dehydration mechanism allowing it to remain green under drought-stressed induced dormancy.

TALL FESCUE (TURF-TYPE)

TURF TYPE TALL FESCUE

Has an extensive fibrous root system contributing to sod strength and drought tolerance, resulting in a showcase look. It is suggested for sod production, sports turf and both high visibility residential and commercial turf areas.

CREEPING BENTGRASS

Not often used in home lawns but used extensively in golf course putting greens. It has profuse creeping stems that produce roots and stems at every node and it develops a dense sod. It must be mowed closely, brushed regularly, and top-dressed periodically to prevent formation of thatch. It requires soil having high fertility, low acidity, good drainage and high water holding capacity. A regular program of fertilization, watering and disease control must be followed to maintain good quality turf.

Varieties:

PENN A4

Penn A4 has a fine texture, dense tillering and upright growth habit for a tight, true putting surface that resists spiking and keeps out Poa annua. It is deep-rooting for better health, stress tolerance, and vigor through seasonal changes.

PENNCROSS

Pencross has been widely adapted. It establishes rapidly and develops a deep, healthy root system. It recovers quickly from injury and divots and has good heat and wear tolerance.

SEASIDE II

Seaside II, with a medium-fine texture, provides a high-quality playing surface for greens, tees and fairways. Seaside II is often chosen for coastal golf courses, where sea spray is a problem for other varieties of bent grass. Creeping bentgrass has high maintenance requirements. A regular program of fertilization, watering and disease control must be followed to obtain a good quality turf.

T-1

The single biggest factor that sets T-1 apart is its ground coverage. T-1 retains ground coverage under some incredibly tough growing conditions. All of the plants that went into T-1 excelled at keeping Poa at bay. In fact, they made visible gains against Poa every year. T-1 sets a new standard for bentgrass tiller density, providing a rich, luxurious putting surface. Yet it is remarkably easy to manage.

TIGER II (Colonial Bentgrass)

Tiger II is an improved dark green, elite colonial bentgrass with a distinctive upright crown growth habit and very fine texture. In contrast to "Highland Types", which have unattractive broad stolons, Tiger II has prolific slender stolons. Tiger does not exhibit false crowning as many common colonial bentgrass varieties do. Tiger is a top performing bentgrass for fairways and tees. It is resistant to dollar spot and fusarium patch.

Turf Products

TerraLink incorporates cutting edge technology and advancements into their premium turf fertilizer blends.

A full line of lime and turf protection products is also available. Please enquire.