



DLF

SEEDS & SCIENCE

UNITED STATES
TURF
VARIETIES

EDITION 2



TURF VARIETIES

LOOK FOR THE AFFILIATED ICONS REGARDING THESE VALUE-ADDED TRAIT PACKAGES:



The **Alliance for Low Input Sustainable Turf** is a non-profit university and industry cooperative that serves to test, identify and promote varieties to consumers that maintain acceptable turf quality while requiring reduced water, chemical and fertility inputs.



DLF's **Competition Grade Turf Seed** delivers performance-tested genetics, provides higher shear strength and increases player safety, responds better to wear and provides a more robust playing surface. Competition Grade resists major diseases and lowers maintenance budgets while increasing aesthetics through improved genetic color. It's express spreading growth habit assists damage recovery and includes options for actively growing under lower light for stadiums, as well as earlier and later season play.



4turf® are advanced tetraploid perennial ryegrass varieties, developed to be quick establishing, strong, deep-rooting and tolerant to stress. 4turf® is better able to withstand a range of stressful conditions, such as drought, cold, disease and wear. Look for the **4t** symbol designating a 4turf® variety.

PERENNIAL RYEGRASS

ESTABLISH 7 - 10 DAYS

Use alone or with bluegrass for year-round quality & sod strength

		Allstar Fore	Excellent turf quality, high resistance to Gray Leaf Spot, Red Thread, Crown Rust & Pink Snow Mold. Very dark green color. Superior wear tolerance at all heights of cut.
		Aspire	Broad spectrum disease resistance especially Gray Leaf Spot & Helminthosporium
NEW		Aspiration	Superior Turf quality. High Gray Leaf Spot resistance. Superior Overseeding performance. High Density turf.
		Banfield	Gray Leaf Spot and Brown Patch tolerance, improved turf quality, and color.
NEW		Derby Nova	Highest Gray Leaf Spot Resistance. Superior Turf Quality all locations and management. Excellent resistance to Brown Patch and Rust. Traffic tolerant. Drought tolerant.
		Fiesta 4	Consistent excellent turf quality, good Gray Leaf Spot resistance, spreading growth & wear resistance
		Fiesta Cinco	Top rated for turf quality in NTEP all locations. Excellent wear tolerance. Low winter kill & very dark green. High Red Thread & good Gray Leaf Spot.
		Hancock	Dark green color, tiller density & fine leaf texture
		Karma	Highest Gray Leaf Spot resistance, superior turf quality, high density, superior summer stress resistance & spreading
NEW		Mystique	Dark green color & early spring greenup. Wear tolerant at all cutting heights, with rapid recovery from tillers & stolons. Excellent resistance to Gray Leaf Spot, Red Thread, Stem Rust, Crown Rust & Pink Snow Mold.
		Thrive	Freedom from leaf diseases, superior overall quality, excellent drought tolerance
NEW		Wicked Cool	Superior performance in 2022 NTEP. Top turf quality in fairways, overseeding and traffic trials. Very Dark Green Color. Selected for Gray Leaf Spot, Dollar Spot and Rust Resistance.

TETRAPLOID PERENNIAL RYEGRASS

ESTABLISH 6 - 10 DAYS

Exceptional color, needs less water. Drought, salt & disease resistant. Outstanding resistance. Strong establishment, cold or warm.

4t		Tetradark (4N)	Quick establishment, very dark green color all year long, superior Red Thread and Dollar Spot resistance, excellent cold tolerance, cool temperature growth, drought and wear tolerant, high salt tolerance during germination and young plants.
NEW	4t	Tetrasport (4N)	Superior drought tolerance. Germination & establishment under colder temperature. Excellent traffic tolerance & recovery from deep crowns. Persistent.

INTERMEDIATE RYEGRASS

ESTABLISH 7 - 10 DAYS

Improved transition for overseeding & excellent nurse grass for permanent turf

NEW		Remedy	Newest generation transitional ryegrass. High turf quality. Improved leaf texture & easy transition without chemistry. Darker green than past generations.
		Transist 2600	Transitional ryegrass. Leaf texture comparable to perennial ryegrass. Dark color, highest density & smooth transition.

ANNUAL RYEGRASS

ESTABLISH 4 - 7 DAYS

Use in overseeding of bermudagrass or when quick turf establishment is desired under less than ideal environmental conditions

Greenlinks	Cost effective, high quality turf, without the problems of establishment & transition that commonly plague perennial ryegrass
NuSprint	Cost effective, disease resistant variety that transitions quick from cool-season to warm-season turf in the spring
Quickdraw	Finer leaf, darker green, true annual, faster establishment, increased vigor & cool temperature germination, transition without chemistry

DLF is the global leader in development of turfgrass research and varieties. DLF is a market leader providing seed domestically and to more than 80 countries globally. With one out of every three bags sold globally containing DLF bred varieties, there

is a good chance that if you enjoy sports you may well have seen your favorite team or athlete perform on a playing surface seeded with DLF genetics. DLF turfgrass is the foundation on which superior sports performances are built.



Advanced generation, highly refined bentgrass variety bred for genetically enhanced disease resistance and scientifically designed for use on closely maintained golf greens, fairways and tees.

SUPER BENTS™ elite, environmentally-friendly turf performance is the result of meticulous testing by Seed Research of Oregon and DLF that exceeds all industry standards and removes undesirable weeds and crop like Poa annua and Poa trivialis.

CREEPING BENTGRASS

Use on golf course greens, tees & fairways

ESTABLISH 7 - 14 DAYS

SB 007	Superior versatility for greens, tees & fairways. Excellent Dollar Spot resistance, heat & cold tolerance. Cool temperature growth. Poa annua resistant. Superior salt tolerance. Broad adaptation. Most widely used bentgrass in the world.
Cobra 2	Improved density, summer performance, heat tolerance, winter color & high Dollar Spot resistance.
SB Flagstick	Superior Dollar Spot resistance. Versatile for greens, tees, and fairways. Excellent heat & cold tolerance. No scalping. Bright, dark green color. High tolerance and rapid repair from verticutting, low Poa annua invasion.
Futura Pro	Blend with outstanding turf quality, heat tolerance, increased resistance to Brown Patch, Pink Snow Mold & Dollar Spot
SB Macdonald	Improved density, high summer performance, very high disease resistance, & cool weather active growth for extended play
SB MacKenzie	Versatile-type for greens, tees & fairways, high density, establishes into existing stands, aggressive growth & bright color
NEW SB Tillinghast	Fifth generation. Excellent turf quality all uses. Superior resistance to Dollar Spot, Brown Patch, Pink Snow Mold, Anthracnose and Pythium Root Rot. Low Poa annua invasion. Excellent low and high temperature growth.

TALL FESCUE

Use with or without bluegrass for sod, lawns & sports fields from Mid-south to North

ESTABLISH 10 - 14 DAYS

NEW	Bladerunner 3	Superior turf quality all locations from Southeast to North Central. Superior Shade and low mow tolerant. Highly rhizomatous. High resistance to Brown Patch, Gray Leaf Spot and Pink Snow Mold.
	Crossfire 4	Excellent Brown Patch resistance, superior wear tolerance, high shade tolerance, extremely low mowing tolerance, summer stress tolerance, very fine leaf texture, superior summer, fall & winter density, quick spring green-up.
	Escalade	Exceptional brown patch resistance, dark green color & tolerance to traffic.
NEW	Essential 2	Superior Gray Leaf Spot resistance, excellent overall turf quality, superior wear tolerance in multiple locations. Very dark green color. Drought tolerance, low maintenance.
	Firewall	Excellent wear tolerance, high density & dark green color, low mowing tolerant, high brown patch resistance, Top NTEP in turf quality
	Fayette	Superior turf quality across all NTEP locations, extreme wear tolerance, very dark green color, fine texture & heat tolerant
	Foxhound	Dark green, dwarf, endophyte enhanced, excellent drought tolerance & recovery, wear and heat tolerant
NEW	Gallardo	Superior Brown Patch Resistance. Excellent turf quality. Tolerates low mowing height. Drought Resistant. High wear tolerance & high density.
	Garrison	Aggressive tillering, resistance to Stem Rust, Net Blotch & Brown Patch, very drought tolerant
	Houndog 8	High crown density, fine texture, top turf quality & disease resistance
	K-32	Excellent drought tolerance, finer leaf texture, as well as the highest seed quality from the best growers in Oregon, Kentucky 32 turf type tall fescue can be used in home lawns, sports fields, or for low maintenance.
	Nightcrawler	Highly rhizomatous, shade, drought, wear & heat tolerant, superior Brown Patch resistance
	Rhizing Moon	Highly rhizomatous, superior quality, drought tolerant, very dark green color
	Standout	Superior turf quality & Brown Patch resistance. It has a fine leaf texture & high density with excellent stress tolerance. The aggressive tillering, high density & rhizomes contribute to its wear tolerance.
	Turfway	Dark green year-round, excellent drought tolerance & Brown Patch resistance, high number of rhizomes.

FINE FESCUE

Excellent as a component for shade & low maintenance areas

ESTABLISH 18 - 21 DAYS

	STRONG CREEPING RED	
	Chantilly	High turf quality & disease resistance, excellent wear tolerance, & superior density
	Garnet	Wear tolerant, high turf quality, tolerates all maintenance levels & sun or shade, drought tolerant, dark green
	Maxima 1	Superior choice over Common or Boreal Creeping Red Fescue
	SHEEP	
	Dall	Low soil fertility, low maintenance, low rainfall & irrigation. Harsh winter conditions with little or no snow & intense summer sun are no obstacles to outstanding turf performance.
	Quatro	Extremely fine blades, distinct deep dark color, shade tolerance, establishes rapidly with very slow plant growth.
	CHEWINGS	
	Chancellor	Exhibiting excellent texture & density & rapid establishment. Excellent choice for lawns, parks, golf courses.
	Leeward	High turf quality down to fairway heights. Excellent traffic tolerance. High resistance to Leaf and Dollar Spot, Red Thread, Brown Patch & Chinch Bugs.
	Longfellow 3	Improved quality, excellent density, strong Red Thread & Dollar Spot resistance
	HARD	
	Eureka II	High shoot density, dark green color, drought tolerance & low maintenance
	Granite	Excellent low/no maintenance turf for home lawns, roadsides, slopes & vineyards
NEW	Leonidas	Excellent turf quality. Non-mown, lawn or fairways. High traffic tolerance. Fast establishment & superior shade tolerance. Dark green color. Excellent resistance to Dollar Spot, Leaf Spot & Summer Patch.

BLUEGRASS


ESTABLISH 14 - 21 DAYS

Use alone or with ryegrass, tall or fine fescue for year-round quality & sod strength

AGGRESSIVE-TYPE

 Sombrero High density, traffic & drought tolerance combined with Snow Mold resistance

AMERICA-TYPE

 Armada Excellent turf quality, drought & summer stress tolerance, early spring green-up & good sod strength


 Mercury* Aggressive, traffic & mow tolerance, early spring green-up, fine leaf texture & impervious to Rust

 SR 2284 Drought & heat tolerant. Very fine leaf texture. High density. Early spring green-up. Shade tolerant. Rust & Necrotic Ring Spot resistance.


*AGGRESSIVE

COMPACT-TYPE

NEW

 Northern Exposure Midnight-type father – Dark Green Color. High Seedling Vigor and Fast Establishment. Excellent Shade Tolerance. Superior Drought Resistance and Fast Recovery. Traffic Tolerance. Dollar Spot, Rust and Leaf Spot Resistance.

JULIA-TYPE

 Jackrabbit Fast germination & establishment, excellent tillering, high wear tolerance, excellent transition zone performance, Summer Patch resistance, dark green color & early spring green-up

MIDNIGHT-TYPE

Arcadia* Low mow tolerance. Excellent seedling salt tolerance. High sod strength & wear tolerance. Dark green. Summer Patch resistance.

Blue Velvet Traffic tolerant, Summer Patch, Necrotic Ring Spot & Leaf Spot resistant, top turf quality, drought tolerant

 Granite Dark green, low mow tolerance, high density, fine leaves, great winter color & Summer Patch resistance

Quantum Leap High drought tolerance, high performance all maintenance levels, excellent sod strength & low mow tolerance

Rhythm Compact vigorous growth, summer performance & low mow tolerance


*AGGRESSIVE

SHAMROCK-TYPE

NEW


 Estrella High Turf Quality, Medium Dark Green. Excellent Seedling Vigor and Establishment. High Density. Superior Traffic Tolerance. Shade Tolerant Excellent Resistance to Stem and Crown Rust.

 Fielder Rapid establishment, excellent traffic tolerance, early spring green-up & superior summer performance

 SR 2100 Big seed for better seedling emergence & establishment. Aggressive growth. Excellent sod strength. Wear tolerant. Summer Patch resistant.

WASHINGTON-TYPE

NEW

 Martha Highest overall turf quality. Excellent resistance to Summer Patch, Crown & Stem Rust. High seedling vigor & quick establishment. Dark green color with early spring green-up. Excellent wear tolerance & recovery.

ROUGH BLUEGRASS

ESTABLISH 7 - 14 DAYS

Southern winter overseed choice for bermuda greens. Northern turf mixes adds shade tolerance.

Sabre 3 Quick germination, dark green color, fine leaf texture, excellent for winter overseeding or deep shade

BERMUDAGRASS

ESTABLISH 7 - 14 DAYS

Use in lawns, sports fields & for sod in Transition Zone and Southern locations

NEW

Copperhead Excellent Turf Quality for homes, parks and sports field. Rapid Establishment and Superior Drought Tolerance. Dark Green Color and Medium Fine Leaf Texture. Good Summer Patch Resistance .

Royal TXD Blend of superior Bermudagrass seed

Mirage 2 Increased cold tolerance. Spring Dead Spot resistance & early spring green-up.

Yukon Most cold tolerant seeded Bermudagrass. High density. Excellent turf quality & sheer strength.

SPECIALTY

ESTABLISH 14 - 21 DAYS

Two Putt Poa Reptans Perennial Poa annua or creeping bluegrass. Uniform dense turf. Very low mow tolerant for greens. Shade tolerant. Use for repair of damaged Poa greens.



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