



# UNITED STATES **TURF** **VARIETIES**

EDITION 3



# TURF VARIETIES

DLF is the global leader in turfgrass research and varieties, providing seed to more than 80 countries globally. One out of every three bags sold globally contains DLF varieties. There is a good chance you may have seen your favorite team or athlete perform on DLF turfgrass - the foundation on which superior sports performances are built.

## 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.



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 and DLF that exceeds all industry standards and removes undesirable weeds and crop like Poa annua and Poa trivialis.

## ANNUAL RYEGRASS

**ESTABLISH 4 - 7 DAYS**

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

**Candidame** Darker green color - Higher tiller density & fine leaf texture

## BENTGRASS

**ESTABLISH 14 - 21 DAYS**

Use on golf course greens, tees & fairways

### CREEPING



**007** Superior turf quality - Highly competitive against Poa annua - Excellent winter color with no purpling - Enhanced Dollar Spot resistance - Bright, dark green color



**007XL** Genetically advanced creeping bentgrass - 5th generation variety has scored the No. 1 rating in the Rutgers turf evaluation trials for four years straight in both greens and fairways (2017, 2018, 2019, 2020) - 007XL has superior turf qualities - Fine leaves and uniformly dense and exceptional Dollar Spot & Anthracnose resistance - Excellent wear tolerance, early spring green up & cool weather performance



**777** (Triple Seven) Fine leaf texture - Attractive dark green color - High turf density for Poa annua resistance - Improved resistance to Dollar Spot, Brown Patch & Snow Mold - Fast recovery from ball marks - Cool weather active growth - Uniform turf with high putting quality



**Flagstick** Superior Dollar Spot resistance - Versatile for greens, tees, and fairways - Excellent heat & cold tolerance - No scalping - Bright, dark green color - High tolerance & rapid repair from verticutting, low Poa annua invasion.



**MacKenzie** Versatile-type for greens, tees & fairways - High density - Establishes into existing stands - Aggressive growth & bright color

## BERMUDAGRASS

**ESTABLISH 7 - 14 DAYS**

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

**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

## FINE FESCUE

**ESTABLISH 18 - 21 DAYS**

Excellent as a component for shade & low maintenance areas

### STRONG CREEPING RED



**Ruddy** Superior turf quality from high to low maintenance - High salt & recycled water tolerance - Very dark green - High density & wear tolerance

### SLENDER CREEPING RED

**Samanta** Salt tolerance - Rapid Blight & Red Thread resistance - Fine textured - Low maintenance

**Shoreline** Very high salinity tolerance - Excellent cold tolerance - Pink Snow Mold resistance - dense, cool temperature growth

### SHEEP



**Quatro** Extremely fine blades - Distinct deep dark color - Shade tolerance - Establishes rapidly with very slow plant growth

### CHEWINGS



**SR 5130** Excellent turf quality - High summer stress tolerance & density - Dark green color - Cut from fairway to no-mow - Superior wear tolerance

### HARD



**SR 3150** Dark green, ultra fine texture, dense, dwarf growth habit - Good for fairways to low maintenance landscape - Improved Summer Patch resistance - Drought tolerant



**SR 3175** Excellent turf quality - Shade & traffic tolerance - Dark green color - Superior Leaf Spot resistance

## SPECIALTY

**ESTABLISH 14 - 21 DAYS**

**Two Punt 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

**Microclover** Dwarf white clover for lawns - Reduced inputs - Naturally green - Drought resistant & crowds out weeds - Combine with lawns for low maintenance lawns



**TALL FESCUE****ESTABLISH 10- 14 DAYS**

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

<b>NEW Bladerunner 3</b>	Establishes easy - Heat and drought tolerant - Low-maintenance - Tolerant of shade & traffic - High disease resistance
<b>Gallardo</b>	Cool-season perennial - Dense, high-quality turfgrass - Excellent drought tolerance - Excellent traffic tolerance and recovery - Superior resistance to Brown Patch
<b>Grande 3</b>	Superior for low maintenance - High quality, density & excellent wear tolerance - Brown Patch & Crown Rust resistant - Rhizomes for recovery
<b>Raceway</b>	Excellent turf quality with Superior Gray Leaf Spot resistance and high resistance to Pythium Blight and Brown Patch - Wear tolerant, high density, dark green color with the highest shade tolerance - Superior drought tolerance & rapid establishment
<b>Rebounder</b>	High density - Aggressive tillering & rhizomes - Superior wear tolerance - Excellent turf quality with early spring green-up - Stress & drought tolerant
<b>Rhizing Moon</b>	Highly rhizomatous - Superior quality - Drought tolerant - Very dark green color
<b>Rowdy</b>	High rhizome number - Excellent wear tolerance & recovery - Superior turf quality - High Brown Patch resistance - High stress & low maintenance performance
<b>Rowdier</b>	Highest Gray Leaf Spot & Superior Brown patch resistance - Excellent turf quality all locations - Superior Wear tolerance in multiple locations with fast establishment - Dark green color with early spring green-up
<b>SR 8650</b>	Finest textured & very dense but with high rate of rhizomatous plants - Very dense & wear tolerant - Superior stress tolerance
<b>SR 8700</b>	Superior Gray leaf spot & Highest Brown Patch resistance - Excellent turf quality & superior wear tolerance with fast establishment - Very dark green color
<b>Trending</b>	Very high turf quality, low or high maintenance - Superior drought tolerance, very dark green color & aggressive tillering - Good resistance to Brown Patch & Gray Leaf Spot

**PERENNIAL RYEGRASS****ESTABLISH 7 - 10 DAYS**

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

<b>Sideways</b>	Spreading growth for better wear resistance - High Gray Leaf Spot & Rust resistance, drought tolerance & recovery - Winter-active growth - Very dark green
<b>Hancock</b>	Dark green color, tiller density & fine leaf texture
<b>Mach Two</b>	Superior turf quality - all management & regions - Excellent Gray Leaf Spot & Brown Patch Resistance - Superior Red Thread, Stem & Crown Rust resistance - Dark green color & early spring green-up - Excellent density & low Poa annua Invasion - Superior Traffic and Wear Tolerance - all locations
<b>Mightier</b>	Excellent Gray Leaf Spot, Red Thread & Crown Rust resistance - Superior overall turf quality - Excellent wear tolerance in multiple locations - High salt tolerance - Very dark green color with early spring green-up
<b>SR 4650</b>	Highest Gray Leaf Sport resistance - Excellent wear tolerance & stolons for recovery - Fine leaf texture & high density - High salt tolerance - High endophyte
<b>SR 4700</b>	Superior turf quality - Dark green color - Gray Leaf Spot, Red Thread & Pink Snow Mold resistance - Excellent cold tolerance & superior wear tolerance
<b>SR 4750</b>	Superior resistance to Gray Leaf Spot, Red thread, Brown Patch, & Crown and Stem Rust - Excellent turf quality under all management - Very dark green color - Wear tolerant with fast establishment - Salt tolerant
<b>Thrive</b>	Freedom from leaf diseases - Superior overall quality - Excellent drought tolerance
<b>Zoom 2</b>	Very dark green color - Superior Gray Leaf Spot & Crown Rust Resistance - Excellent turf quality, transition zone performance high - Superior wear tolerance

**INTERMEDIATE RYEGRASS****ESTABLISH 7 - 10 DAYS**

Improved transition for overseeding &amp; excellent nurse grass for permanent turf

<b>Remedy</b>	Superior Overseeding Performance - Smooth, Rapid Transition - Excellent Cold Temperature Germination - Fine Leaf Texture
<b>Transaction</b>	Rapid germination & quick cover - Germination under cold soil conditions - Dark green - comparable to perennial ryegrass - Uniform, high quality turf, especially in overseeding - Smooth transition with little straw cover - Excellent for overseeding or high quality nurse crop

**BLUEGRASS****ESTABLISH 14 - 21 DAYS**

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

<b>Arcadia*</b>	Midnight-type: Low mow tolerance - Excellent seedling salt tolerance - High sod strength & wear tolerance - Dark green - Summer Patch resistance
<b>Armada</b>	America-type: Excellent turf quality - Drought & summer stress tolerance - Early spring green-up & good sod strength
<b>Fielder</b>	Shamrock-type: Rapid establishment - Excellent traffic tolerance - Early spring green-up & superior summer performance
<b>Granite</b>	Midnight-type: Dark green - Low mow tolerance - High density - Fine leaves - Great winter color & Summer Patch resistance
<b>Martha</b>	Washington-type: High turf quality - Medium dark green - Excellent seedling vigor and establishment - Superior traffic tolerance - Excellent resistance to stem and crown rust
<b>Quantum Leap</b>	Midnight-type: High drought tolerance - High performance all maintenance levels - Excellent sod strength & low mow tolerance
<b>SR 2100</b>	America-type: Big seed for better seedling emergence & establishment - Aggressive growth - Excellent sod strength - Wear tolerant - Summer Patch resistant
<b>SR 2284</b>	America-type: Drought & heat tolerant - Very fine leaf texture - High density - Early spring green-up - Shade tolerant - Rust & Necrotic Ring Spot resistance
<b>SR 2286</b>	America-type: Dark green color - Excellent cool temperature growth & spring & fall color - Superior Drought resistance & fast recovery - Traffic tolerance with Summer Patch resistance
<b>SR 2758</b>	America-type: High degree of heat and drought tolerance - Early spring green-up - Very fine leaf texture and high shoot density - Excellent fall & winter color - Very dark green color - Moderate winter dormancy - Exhibits good Necrotic Ring Spot resistance - Improved Rust & Leaf Spot resistance

**ROUGH BLUEGRASS****ESTABLISH 7 - 14 DAYS**

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

<b>Sabre 3</b>	Quick germination - Dark green color - Fine leaf texture - Excellent for winter overseeding or deep shade
<b>Maximum Blend</b>	Cultivar blend to improve germination - Dark green color, fine leaf texture - Excellent for winter overseeding or deep shade

**4<sup>turf</sup> TETRAPLOID RYEGRASS**4<sup>turf</sup>® is a new generation of tetraploid perennial ryegrass varieties, developed to be quick establishing, strong, deep-rooting and tolerant to stress. 4<sup>turf</sup>® is better able to withstand drought, cold, disease and wear.

<b>4<sup>t</sup> Replicator</b>	Winter hardy - Cold and heat tolerant - Mixes well with Tall Fescue - Germinates under lower soil temperatures & wear tolerant
<b>4<sup>t</sup> Tetradark</b>	Quick establishment - All year very dark green color - Superior Red Thread and Dollar Spot resistance - Excellent cold tolerance/growth Drought and wear tolerant - High salt tolerance during germination & young plants
<b>4<sup>t</sup> Tetrasport</b>	Superior drought tolerance - Germination & establishment under cold temperatures - Excellent traffic tolerance & recovery - Blends with tall fescue, Kentucky bluegrass, fine fescues & diploid perennial ryegrass

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# GROWING WITH DLF

Our customers demand a lot from their seed: yield, forage quality, winterhardiness and disease resistance. That is why we invest heavily in global R&D and Product Management. For more than 30 years, DLF R&D and Product Management have optimized forage grass and legume varieties ideal to local climatic and environmental conditions to seed the green future. We aim to deliver sustainable solutions with the potential to increase productivity of land and livestock, sequester carbon and reduce emissions in the supply chain.

Berry, Kentucky USA



Philomath, Oregon USA



Port Hope, Ontario Canada



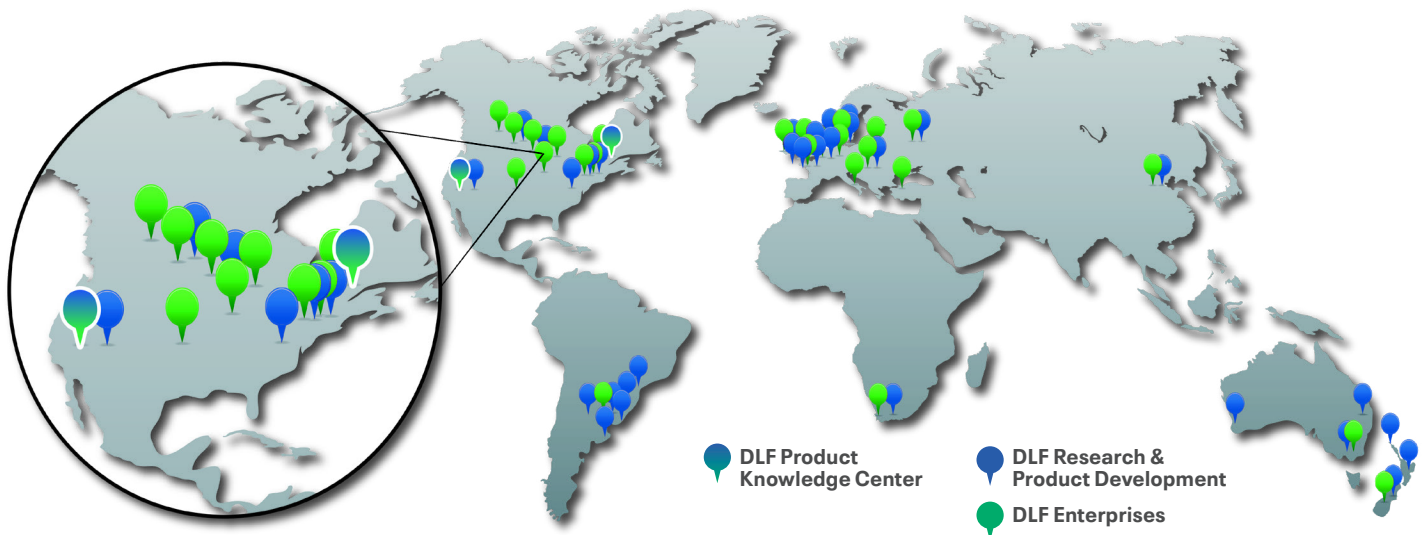
Touchet, Washington USA



West Salem, Wisconsin USA



## THE WORLD OF DLF



## WE ENRICH LAND, LIFE, AND PEOPLE THROUGH SEEDS AND SCIENCE

### EMBRACING CHANGE AND LOOKING TO THE FUTURE

At DLF, we believe in the transformative power of seeds and science to create a better future. As a farmer-owned cooperative with deep roots, expert knowhow, and global presence, we are uniquely positioned to lead the change in addressing the challenges of climate change and biodiversity loss through our product solutions and their productivity.

Our purpose "*We enrich land, life and people through seeds and science*" captures the heart of who we are and what we aim to achieve.

### A LEGACY OF COLLABORATION AND INNOVATION

Founded on the democratic traditions of cooperation, DLF has grown from a local Danish seed producer to a global leader in forage and turf seed. Guided by the collective dedication of our farmer-owners and suppliers, we bring locally adapted seed solutions to over 100 countries. Our heritage ensures business resilience, and our forward-looking mindset drives innovation.

We see the world's challenges not as obstacles, but as opportunities to make a difference. By blending science with sustainability, we aim to create products and solutions that go beyond profitability, contributing to ecosystems, economies, and communities.

### SEEDS AS CATALYSTS FOR A GREEN TRANSITION

Seeds are a catalyst of the green transition. They are simple, essential, scalable, and regenerative. Through plant breeding and scientific research, our seeds work both above and below the ground to deliver dual-purpose solutions that address critical issues.

*Above the ground* innovative seeds enable biomass production and quality of leaves, enhance biodiversity and tolerance to disease, and stabilize landscapes through erosion control.

*Below the ground* our seeds enable carbon capture, improve soil health, reduce nutrient loss, and foster stable, resilient ecosystems. As global market leaders, we invest in future growth levers to build seeds for a changing climate and use our expertise to unfold future opportunities for businesses and people.

### ENRICHING LAND, LIFE, AND PEOPLE

DLF's commitment to innovation enriches ecosystems and enhances quality of life for all living organisms. By leveraging our local knowledge and global presence, we bring green surroundings and climate-resilient solutions to people and communities.

### THE POWER OF COLLABORATION

Our purpose is grounded in DLF's cooperative model and a deep-rooted belief that collaboration is the path forward. By uniting farmers, scientists, and businesses, we unlock the full potential of seeds to drive positive change. Together, we are more than a seed supplier – we are partners in transformation, empowering our sector and communities to thrive.

### A FUTURE GROUNDED IN PURPOSE

DLF's long-term purpose strengthens us as a company with a significant societal and environmental impact. The phrase "*We enrich land, life and people through seeds and science*" reflects our commitment to creating a better future. It is a story of passion, potential, and positivity.

As we continue to lead the seed sector, we remain dedicated to bridge the past and the future, tradition and innovation, local presence, and global impact.

**WE WORK WITH NATURE AND SCIENCE TO BRING RESILIENT SEED SOLUTIONS FOR LAND, LIFE AND PEOPLE.**

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