EXPEDITE

Turf Type Perennial Ryegrass

Lolium perenne

DESCRIPTION

EXPEDITE perennial ryegrass is our new high performance release that is topping the charts in turf quality and improved gray leaf spot performance. The improved genetics of EXPEDITE make it perfect for heavy use sports fields, golf courses, and lawn uses that demand premium turf quality combined with disease and traffic performance.

APPLICATIONS

Use EXPEDITE Perennial Ryegrass in blends with other high performance perennial ryegrasses and mixtures with other cool season species on golf course fairways, tees, and roughs, sports turf, and lawn and landscape applications.

GEOGRAPHICAL ADAPTATION

Adapted to the cool season zone and transition zone, as well as arid regions with irrigation, PLUS IN warm season zones for winter overseeding of Bermudagrass turf.

SEEDS PER POUND

~250,000

FEATURES & BENEFITS

- LEADING GRAY LEAF SPOT TOLERANCE
- EXCELLENT TURF QUALITY
- FINE TEXTURE- DARK GREEN
- EXCELLENT TRAFFIC TOLERANCE contains endophyte

PRODUCTION AREAS

Pacific Northwest

RATE*

Overseeding (warm season) 15+ lbs./1,000 ft2. Overseeding (cool season) 5-7 lbs./1,000 ft2. New Seeding (cool season) 8-10 lbs./1,000 ft2.

*local conditions vary and dictate rates



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MEAN TURFGRASS QUALITY RATINGS OF PERENNIAL RYEGRASS CULTIVARS
GROWN AT THREE LOCATIONS 1/
IN THE TRANSITION REGION
2011-14 DATA
TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/ TABLE 12.

NAME	MD1	M01	VA1	MEAN	NAME	MD1	M01	VA1	MEAN
PANGEA GLR (CL 11701) BENCHMARK (PST-2ENS) EVOLUTION (S85) WICKED (SRX-4RHD) VISION (CL 11601) STELLAR 3GL (PPG-PR 134) GRAND SLAN GLD (PPG-PR 164)	6.3	6.3	6.4	6.3	BANDALORE (IS-PR 463) PACIFIC GEM (PST-2MG7) GO-PR60 PILLAR (CST) PPG-PR 142	5.2	5.8	5.8	5.6
RENCHNARK (PST-2RNS)	5.8	6.2	6.6	6.2	PACTETO GEN (PST-2MG7)	5.1	5.4	6.2	5.6
EVOLUTION (S85)	5.8	6.1	6.6	6.2	GO-PR60	4.4	6.2	6.2	5.6
WTCKED (SRY-ARHD)	5.7	5.9	6.8	6.1	PTILAR (CST)	5.2	5.7	5.8	5.6
VISTON (CL 11601)	6.2	5.8	6.1	6.0	PPG-PP 142	5.6	5.4	5.6	5.6
STELLAR 3GL (PPG-PR 134)	5.4	6.0	6.7	6.0	MANHATTAN 6 GLR (PST-2MAGS)	4.9	5.8	5.9	5.5
GRAND SLAN GLD (PPG-PR 164)	5.6	6.2	6.2	6.0	DIE 160-3022	5.4	5.2	6.0	5.5
EXPEDITE (CL 307)	6.2	5.9	5.9	6.0	SALTNAS TT (PST-204D)	4.6	5.5	6.6	5.5
STREWAYS (DEDY_SRA)	5.9	5.7	6.4	6.0	PIPITOE (TS-PP 400)	4.8	5.7	6.0	5.5
DTI TGENT (TS-PR 492)	5.5	6.2	6.2	6.0	PPG-PR 128	5.1	5.5	5.9	5.5
KARMA (PTCK 18481)	5.9	5.8	6.2	6.0	PST-2DR9	4.9	5.2	6.4	5.5
THRIVE (IS-PR 469)	5.4	6.5	6.9	5.9	DOMINATOR (PST-2AG4)	4.5	5.5	6.4	5.5
SR 4650 (PSRX-3701)	6.7	5.5	6.1	5.9	FTFSTA 4	4.8	5.6	6.0	5.5
SUNSTREAKER (APR 2036)	5.7	5.9	6.1	5.9	PISTOL (PST-2ACR)	4.9	5.4	6.1	5.5
EVOLVE (PST-2NKN)	5.4	5.7	6.5	5.9	SOX FAN (GN3)	5.0	5.5	5.9	5.5
PROVOST (PPG-PR 143)	6.0	5.6	5.9	5.9	PLAYOFF 2 (P02)	4.9	5.3	6.0	5.4
AMAZING A+ (PPG-PR 138)	5.7	5.8	6.0	5.8	RAD-PRSSR	4.5	5.8	5.8	5.4
PPG-PR 136	6.0	5.6	5.9	5.8	PTCK ADEHN	4.7	5.5	5.9	5.4
UNO	5.5	5.8	6.2	5.8	JR-192	4.5	5.8	5.9	5.4
APR 2445	5.1	5.8	6.5	5.8	PEPPER (RAD-PR62)	4.1	6.1	5.9	5.3
STANTNA (TS-DP 487)	5.5	5.9	6.0	5.8	HANCOCK (TS-PR 479)	4.6	5.7	5.7	5.3
HAVEN (APR 2038)	5.7	5.3	6.3	5.8	ASP 0112 (A-35)	4.5	5.6	5.8	5.3
PST-PARKSTDE (PST-2N1K)	5.2	5.6	6.5	5.8	60-637	4.1	5.6	6.1	5.3
HETOLTUS (PPG-PR 165)	6.8	5.6	5.7	5.8	BAR I P 18972	4.3	5.6	5.9	5.3
PT77A77 2 GIR (PR 989)	5.5	6.0	5.7	5.8	EXCELLENCE (TSG-31)	4.2	5.8	5.8	5.3
APPLE SGL (PPG-PR 148)	5.6	5.7	5.9	5.7	RATHWATER (PST-2TOL)	4.7	5.4	6.1	5.3
OCTANE	5.5	6.0	5.8	5.7	LTP-RAE	4.8	5.3	5.5	5.2
PST-2K9	5.3	5.8	6.2	5.7	BRIGHTSTAR SLT	4.1	5.5	6.0	5.2
LTP-PR 135	5.6	5.4	6.2	5.7	SEDUCTIVE (ISG-30)	3.9	5.6	6.0	5.2
FASTBALL RGL (PPG-PR 133)	5.0	5.8	6.3	5.7	DLF LGD-3026	4.8	5.1	5.6	5.2
MONSIEUR (IS-PR 488)	5.5	5.5	6.1	5.7	ALLANTE	4.4	5.5	5.6	5.2
ASPIRE (IS-PR 489)	5.4	6.0	5.7	5.7	BAR LP 10969	4.0	5.5	5.9	5.1
PREMIUM (PPG-PR 137)	5.6	5.3	6.2	5.7	DLF LGT 4182	3.6	5.8	6.0	5.1
PALMER V	5.2	5.7	6.2	5.7	VINTAGE (ISG-36)	4.3	5.4	5.6	5.1
RTO VISTA	5.6	5.7	5.7	5.7	PRONTNENT (CS-20)	4.1	5.4	5.6	5.1
RTNOVO	5.4	5.5	6.0	5.6	APR 2320	3.6	5.6	5.6	4.9
3R-178	5.4	5.6	5.9	5.6	BAR LP 7608	3.3	5.3	5.9	4.8
SR4660ST (SRX-4MSH)	5.1	5.5	6.2	5.6	GO-DHS	3.3	5.5	5.6	4.8
PRX-4GM1	5.4	5.6	5.9	5.6	MACH I	3.8	5.3	5.3	4.8
GREEN SUPREME(PPG-PR 121)	5.5	5.6	5.8	5.6	INSIGHT	3.8	5.3	5.1	4.7
PSRX-4CAGL	5.5	6.0	5.3	5.6	SIENNA	3.6	5.4	5.1	4.7
BONNEVILLE	5.3	5.9	5.6	5.6	PINNACLE	3.4	4.7	5.4	4.5
BANFIELD (IS-PR 491)	5.5	5.6	5.7	5.6	LINN	2.3	2.9	3.7	3.0
PINNACLE III (BAR LP 10970)	5.1	5.3	6.3	5.6					
STELLAR 3GL (PPG-PR 134) GRAND SLAN GLD (PPG-PR 164) EXPEDITE (CL 307) SIDEMAYS (PSKX-S64) DILIGENT (IS-PR 492) KARMA (PICK 10401) THRIVE (IS-PR 465) SR 4650 (PSKX-3701) SUNSTREAKER (APR 2036) EVOLVE (PST-2MKM) PROVOST (PPG-PR 143) AMAZING A+ (PPG-PR 138) PPG-PR 136 UNO APR 2445 STAMINA (IS-PR 487) HAVEN (APR 2038) PST-PARKSIDE (PST-2NJK) HETOLIUS (PPG-PR 165) PIZZAZZ 2 GLR (PR 909) APPLE SGL (PPG-PR 160) OCTAME PST-2K9 LTP-PR 135 FASTBALL RGL (PPG-PR 133) MONSIEUR (IS-PR 489) PREMIUM (PPG-PR 137) PALMER V RIO VISTA RINOVO JR-178 SR4660ST (SRX-4MSH) PRX-4CAGLI GREEN SUPREME (PPG-PR 121) PSRX-4CAGLI GREEN SUPREME (PPG-PR 121)	4.9	5.9	6.0	5.6	PPG-PR 142 MANHATTAN 6 GLR (PST-2MAGS) DLF LGD-3022 SALINAS II (PST-204D) RIPTIDE (IS-PR 409) PPG-PR 128 PST-2DR9 DOMINATOR (PST-2AG4) FIESTA 4 PISTOL (PST-2ACR) SOX FAN (GM3) PLAYOFF 2 (P82) RAD-PR55R PICK 4DFHH JR-192 PEPPER (RAD-PR62) HANCOCK (IS-PR 479) ASP 0112 (A-35) GO-G37 BAR LP 10972 EXCELLENCE (ISG-31) RAINMATER (PST-2TQL) LTP-RAE BRIGHTSTAR SLT SEDUCTIVE (ISG-30) DLF LGT-3026 ALLANTE BAR LP 10969 DLF LGT-4182 VINTAGE (ISG-36) PROMINENT (CS-20) APR 2320 BAR LP 7608 GO-DHS MACH I INSIGHT SIENNA PINNACLE LINN LSD VALUE C.V. (%)	1.0	0.7	1.0	0.5
		- 10			C.V. (%)	12.1	7.8	10.1	10.0

^{1/} TO DETERMINE STATISTICAL DIFFERENCES AMONG ENTRIES, SUBTRACT ONE ENTRY'S MEAN FROM ANOTHER ENTRY'S MEAN. STATISTICAL DIFFERENCES OCCUR WHEN THIS VALUE IS LARGER THAN THE CORRESPONDING LSD VALUE (LSD 0.05).



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^{2/} C.V. (COEFFICIENT OF VARIATION) INDICATES THE PERCENT VARIATION OF THE MEAN IN EACH COLUMN.