

# LUNAR

## KENTUCKY BLUEGRASS

Exp.# PST 07 261

### DESCRIPTION

LUNAR is an elite Kentucky Bluegrass with deep, dark green color, fine-texture, durable density, and performs well in all regions of Kentucky Bluegrass use. LUNAR exhibits good spring green up, improved heat tolerance and rated very high in Drought Tolerance (Dormancy) trials.

LUNAR's dark green color, strong vigor, and responsiveness allow it to complement and compete with perennial ryegrasses when used as a mixture component in high performance formulated sports turf mixtures. This aggressiveness also helps out-compete weed species resulting in improved establishment and high quality in golf, sod, sports and lawn turf.

### APPLICATIONS

Use for sod production, athletic field, and golf turf blends and mixtures desiring dark green color and elite performance. In super-competitive situations like over-seeding into existing stands, and using mixtures that contain perennial ryegrass, LUNAR will establish well, and tolerate wear, resulting in more Kentucky bluegrass in the stand. LUNAR is also a key ingredient in sod seed blends, adding genetic diversity, to elite blends, and producing harvestable turf -faster.

### GEOGRAPHICAL ADAPTATION

Cool season and transition zones where Kentucky bluegrass is used.

### FEATURES & BENEFITS

- Elite- Compact Type
- Dark Color, Fine Texture & Low Mow
- Better fall color retention
- Quicker Establishment
- Strong wear tolerance & faster recovery from drought & stress
- Improved pest resistance
- Better spring green up

### PRODUCTION AREAS

Washington, Oregon

### RATE

- Overseeding 1.5–3 lbs./1,000 Sq. Ft.
- New Seeding 2-3 lbs./1,000 Sq. Ft.



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TABLE 8. MEAN TURFGRASS QUALITY RATINGS OF KENTUCKY BLUEGRASS CULTIVARS GROWN AT FIVE LOCATIONS 1/ IN THE TRANSITION REGION 2015 DATA

TURFGRASS QUALITY RATINGS 1-9; 9=IDEAL TURF 2/

NAME	KS1	MD1	OK1	TN1	VA1	MEAN
SRX 466	8.5	5.7	5.5	8.0	7.5	7.0
BARVETTE HGT (BAR VV 0709)	7.5	5.4	6.2	7.7	7.9	6.9
BLUEBANK (A03-1017)	8.3	6.4	4.2	7.8	5.3	6.4
KEENELAND (A04-342)	8.4	5.3	4.7	7.6	4.9	6.2
NU CHICAGO	7.3	6.0	4.3	8.1	4.4	6.0
MIDNIGHT	7.0	5.6	3.6	8.1	5.3	5.9
<b>LUNAR (PST-07-261)</b>	<b>7.1</b>	<b>5.0</b>	<b>4.8</b>	<b>7.8</b>	<b>4.5</b>	<b>5.8</b>
ARROWHEAD	7.5	5.5	2.9	7.9	5.0	5.7
THERMAL BLUE	6.8	3.8	4.1	7.2	6.3	5.6
ZEDOR (PPH 9131)	7.3	4.8	3.8	7.3	4.1	5.5
BARDUKE	6.0	4.8	4.4	7.4	4.6	5.4
RUSH	7.2	5.9	2.7	7.4	3.3	5.3
RUBIX (4S2W)	5.7	5.5	2.9	7.6	3.8	5.1
BLACKJACK	6.2	4.2	3.0	7.4	3.9	4.9
AVID	5.8	3.8	2.5	7.7	4.0	4.8
LSD VALUE	1.6	1.0	1.5	0.4	1.8	0.6
C.V. (%)	14.5	12.3	24.7	3.6	21.5	14.8

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

