# **DESCRIPTION**

Prosperity Kentucky bluegrass provides outstanding turf quality, very dark color, and tolerates low mowing. Prosperity has a low growth habit and high density, with a medium-fine leaf texture and a very dark blue-green color. Prosperity demonstrates high heat tolerance as well as excellent leaf spot resistance, stripe rust resistance, and powdery mildew resistance. It is a "low-mow blue", which can be cut to 0.5 inch of height. Prosperity was the number one variety for turf quality averaged from 2008-2010 in the 2007 seeding at North Brunswick, New Jersey turf trial. It also was the number one variety at the Adelphia, New Jersey trial planted 2005 and averaged from 2006-2010.

### PERFORMANCE DATA

#### **TURF QUALITY**

Performance of Kentucky bluegrass cultivars and selections in a turf trial Sept. 2007 in North Brunswilck, NJ:1-9, where 9 is ideal (LSD=0.8)

PROSPERITY			6.3
JUMP START		5.5	
NUGLADE		5.3	
MOONLIGHT SLT	4.0		
HAWMAN	3.8		

#### **DROUGHT TOLERANCE**

NTEP 2006-10 data. Drought tolerance (dormancy) ratings of Kentucky bluegrass cultivars: 1-9, where 9 is ideal (LSD=1.5)

BELISSIMO		6.0
PROSPERITY		5.6
AWARD		4.8
MIDNIGHT		4.1
KENBLUE	2.6	



#### **GENETIC COLOR**

NTEP 2006-10 data. Genetic color ratings of Kentucky bluegrass cultivars grown in twenty U.S. locations: 1-9, where 9 is ideal (LSD=0.3)

EMBLEM		7.8
PROSPERITY		7.7
HAMPTON		7.1
BARVETTE HGT	5.1	
KENBLUE	5.1	





When you need a product with a history of top performance, Prosperity is your choice!

- HIGH HEAT AND DROUGHT TOLERANCE
- LOW GROWTH HABIT
- TOLERATES LOW MOWING
- PROVEN PERFORMANCE RECORD
- SUPERB DISEASE RESISTANCE















TRAFFIC TOLERANT



**SELF-HEALING OUALITIES** 







## **PLANTING INFO**

Kentucky bluegrass does well in soils from sandy loam to heavy clay. This variety performs best in soils with a pH of 5.5 to 8.0. A balanced fertilizer program appropriate for your area is recommended; generally 3 to 5 pounds of NPK per 1,000 sq. ft. is ideal, but check local conditions. Seeding rates of 2 to 3 pounds per 1,000 sq. ft. or 125 pounds per acre will help establish a deep healthy turf. Allow about 3 weeks for complete germination and wait about 6 weeks to start mowing. For best establishment, never cut more than a third of the plant when mowing, and keep the ground moist (not saturated) with water during the first few weeks.

## **DISTRIBUTED BY:**









**SOW THE SEEDS OF PROSPERITY!**