



A Beauty to Behold...

ICON is a new fine textured turfgrass variety selected for its dark green color, gray leaf spot resistance and improved traffic tolerance. New ICON is an ideal variety to blend with dark, elite Kentucky bluegrass, due to its slower vertical growth and enhanced color in the Northern climates. The variety exhibits very good spring and summer density in plots and in use. In NTEP trials, ICON received top statistical ratings in gray leaf spot resistance in 2001 and 2002 test results. In the heat and humidity favorable for gray leaf spot disease in perennial turf stands, ICON stands out in mid summer turf persistence and performance. ICON was also among the darkest green ryegrasses among commercially available varieties.

ICON turf type perennial ryegrass has very good performance in both cool season areas and for southern overseeding. Shorter mowing heights are preferred with ICON in golf or sports turf conditions. In traffic studies, ICON rated among the top group of varieties, an important characteristic in variety selection for sports turf managers and golf superintendents.

ICON germinates fast, and is less grainy at short mowing heights. ICON has greater turf density, producing multiple basal tillers per plant to fill in rapidly. In most situations, it will germinate in three to ten days. ICON generates less clippings, a maintenance saver throughout the season.



"Best ryegrass I've ever seen in color. Members say the golf course is the best it's been in years. Icon stripes well and the growth habit is perfect."

*Rob Vaughan - Superintendent
Brunswick Plantation & Golf Links
Calabash, NC.*



ICON

TURF TYPE

PERENNIAL RYEGRASS



**Burlingham
Seeds**



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Quality Seed Since 1911

NTEP Perennial Ryegrass Final Summary 2000-2003

Variety	CA6 Sunnyvale	IA1 Ames	IL1 Urbana	IL2 Carbondale	IN1 W Lafayette	KS2 Manhattan	KY1 Lexington	MD1 College Park	ME1 Orono	MI1 E. Lansing	MO1 Columbia	NE1 Mead
Icon (MB414)	49	47	49	90	101	79	14	63	58	30	16	40
	5.8	7.2	6.1	5.4	5.5	6.5	7.1	5.5	7.9	6.5	5.6	6.5
TQ High	6.6	7.7	6.9	7.4	6.4	7.6	7.6	6.4	8.8	6.9	6.0	7.5
TQ Low	3.8	5.4	3.0	1.8	3.3	4.1	2.1	2.7	5.2	3.9	3.4	1.3
LSD	1.0	1.0	0.7	1.2	0.4	1.8	1.0	0.5	0.5	0.6	1.1	0.7

Out of 133 varieties in the new NTEP trial on Perennial Ryegrass

yellow highlight = ranks in top in LSD
green Highlight = top 50 in ranking

Variety	NJ1 N. Brunswick	NJ2 Adelphia	NY1 Ithaca	PA1 Univ. Park	SD1 Brookings	UT1 Logan	VA1 Blacksburg	WA1 Pullman	WA3 Puyallup	WI1 Madison	Traffic N. Brunswick	Traffic Ithaca, NY.	QE1 Quebec
Icon (MB414)	31	44	106	18	94	51	35	44	38	97	43	49	50
	5.2	5.2	6.4	7.2	4.1	5.1	4.4	7.1	5.2	5.2	4.8	5.5	5.5
TQ High	6.0	6.8	7.0	8.1	5.1	5.9	5.3	7.9	6.2	6.1	6.6	5.9	5.9
TQ Low	1.3	1.2	6.2	1.8	2.6	2.1	2.1	3.1	3.1	3.5	1.2	4.7	4.8
LSD	0.8	0.7	1.3	0.7	0.7	1.0	1.2	0.6	0.6	0.8	2.0	1.4	1.0

Variety	Icon MB414	High	Low	LSD
Turf Quality Schedule A	5.8	6.1	3.3	0.3
<small>1/2-3/4 INCH MOWING HEIGHT 1/2-3/4 lb. N/1000 FT2/PER GROWING MONTH IRRIGATION TO PREVENT VISUAL DROUGHT STRE</small>				
Turf Quality Schedule B	6.1	6.9	3.3	0.3
Turf Quality Schedule C	5.7	6.1	3.7	0.3
Turf Quality under Traffic Stress	5.3	5.8	3.3	0.6
Leaf Texture 9 = very fine	6.5	7.1	4.0	0.4
Genetic Color	7.1	7.6	3.9	0.2
Winter Color	5.9	6.8	4.2	1.1
Fall Color	6.7	7.7	4.0	0.7
Seedling Vigor	6.3	7	3.4	0.3
Spring Density	6.6	6.8	5.1	0.4
Summer Density	6.7	7.2	4.9	0.5
Fall Density	6.8	7.4	4.7	0.5
Winter Density WA3 & WA4	7.2	7.5	5.2	0.9
Spring Greenup	5.3	6.0	4.3	0.4
Seedling Vigor	6.3	7.0	3.4	0.3
% Establishment Ratings	64.0	72.6	32.8	7.1
% Living Ground Cover Spring	77.1	85.0	70.7	9.1
% Living Ground Cover Summer	80.6	86.7	67.5	7.6
% Living Ground Cover Fall	86.9	91.4	74.8	10.4
% Ground Cover after Traffic	85.3	91.1	9.2	7.9
Drought Tolerance (wilting) VA1	2.3	4.7	2.0	1.5
% Winter Kill SD1	63.3	77.0	40.0	19.0
Brown Patch Disease 9=none	6.8	8.1	3.9	1.7
Crown Rust NJ1	2.3	8.0	2.0	1.2
Dollar Spot	5.1	7.7	3.9	1.6
Gray leaf spot	5.8	7.1	3.2	1.8
Leaf Spot WA3	5.0	7.0	3.0	1.0
Melting Out MO1	3.7	6.3	2.0	1.9
Pink Patch NY1	7.3	8.0	6.0	1.4
Snow Mold WI1	5.5	6.5	5.0	0.8
Stem Rust Ratings	5.4	7.1	4.4	1.1
Typula Blight SD1	3.7	7.5	3.5	1.7
Rust Disease WI1	4.0	6.3	3.7	0.8
Red Thread Disease	5.9	7.7	4.8	1.8
Color Key =				
Top Rating in LSD				
Top one third rating in trials				

- New and improved
- Fast germinating
- Excellent turf color & quality
- Short mowing ability
- Gray leaf spot resistant
- Improved traffic tolerance

