

## THUNDERBOLT

## TALL FESCUE (LF204RES.BLKIN)

Thunderbolt Tall Fescue is a late maturing turf-type tall fescue with very dark color, fine leaf texture and an aggressively spreading crown. It produces dark, fine-textured and dense turf with high line tiller counts per unit area. Thunderbolt was selected exclusively from a five year old production field of LF-204 Tall Fescue during February, 2008. 126 plants were initially selected for darker-color and similar growth habit. Thunderbolt has a significantly higher Flag Leaf height and later maturity date than LF-204. It also has a significantly longer Panicle length than LF-204 and darker color.



Thunderbolt Tall Fescue turf seed heads



Thunderbolt Tall Fescue turf

SEEDING RATES: <u>Overseeding</u>: 3 – 5 lbs. per 1,000 sq. ft. <u>Bare Soil</u>: 5 – 7 lbs. per 1,000 <u>sq. ft.</u>





	Turf Quality		Genetic Color		Leaf Texture		Live tillers per 100cm <sup>2</sup>	
Variety	2013	2014	2013	2014	2013	2014	2013	2014
Thunderbolt	8.4	8.5	8.6	8.7	8.4	8.4	526	548
Dakota	7.4	7.5	8.6	8.5	7.5	7.5	211	219
Jaguar 3	6.9	6.8	6.5	6.5	6.1	6.2	198	187
Bonsai	7.6	7.7	7.6	7.6	7.5	7.6	243	249
LF-204	7.8	7.7	7.7	7.8	7.7	7.7	379	362
LSD (.05)	0.6	0.6	0.5	0.5	0.8	0.8	181.2	194.7

Turf use, Aurora OR,

	Headin	g Date	Plant	Height	Flag Leaf Length	
Variety	2013	2014	2013	2014	2013	2014
Thunderbolt	137	139	124.6	129.9	19.7	18.6
Dakota	133	138	115.6	121.5	21.2	20.4
Jaguar 3	129	132	121.3	122.9	23.9	24.0
Bonsai	129	133	110.6	114.3	17.9	17.6
LF-204	136	137	101.6	109.4	15.7	15.3
LSD (.05)	3.3	2.9	25.4	26.3	5.3	4.7

Growth and Morphology Traits, Aurora OR,



Thunderbolt Tall Fescue turf

THUNDERBOLT TALL FESCUE