

# 2019 Technical Data



## Firkin Annual (Italian) Ryegrass

### KEY FEATURES

- Excellent forage quality, tetraploid variety
- Excellent forage yield in the seeding year
- Will not set seed in seeding year
- Excellent disease resistance
- Excellent seasonal growth pattern

### VARIETY DESCRIPTION

Botanical Name:	Annual
Ploidy:	Tetraploid
Pollination:	Open
Plant - Spring Growth Habit:	Erect
Plant - Fall Growth Habit:	Erect
Plant Height:	Medium
Winter Hardiness:	N/A
Maturity:	Medium
Rhizomes - Creeping Habit:	N/A
Waxy Bloom on Leaf:	Present
Leaf Sheath Colour:	N/A
Basal Hairs:	Absent
Leaf Blade Margins:	Smooth
Leaf Blade Folding:	Open
Leaf Width:	Wide
Leaf Length:	Long
Leaf Colour:	Dark green
Leaf Pubescence:	N/A
Flag Leaf Width:	Medium to Wide
Flag Leaf Length:	Long
Auricles:	Absent
Flowering Date:	N/A
Panicle Colour:	Red
Panicle Length:	Medium to Long

### VARIETY DESCRIPTION

Panicle Shape:	N/A
Panicle Pubescence:	N/A
Panicle Type:	N/A
Panicle Attitude:	N/A
Number of Spikelets:	Many
Culm Neck Shape:	N/A
Branch Pubescence:	N/A
Palea Length:	N/A
Lemma Pubescence:	N/A
Lemma Texture:	N/A
Lemma Length:	N/A
Lemma Width:	N/A
Lemma Awn Length:	N/A
Glume Pubescence:	N/A
Glume Length:	N/A
Glume Width:	N/A
Glume Awn Length:	N/A
Anther Colour:	N/A
Palea Pubescence:	N/A
Seed Size:	Medium
Seed Weight:	0.4g/100 Seeds
Seed Length:	6.77mm
Seed Width:	1.55mm
Seeding Rate:	11kg/ac, 25lbs/ac

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### PUBLIC YIELD SUMMARY

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
<b>Firkin</b>	<b>2013-'17</b>	<b>4</b>	<b>2</b>	<b>4281.7</b>	<b>N/A</b>

### DLF PICKSEED CANADA INC. YIELD COMPARISONS

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
<b>Firkin</b>	<b>2015-'17</b>	<b>21</b>	<b>6</b>	<b>8883.1</b>	<b>112</b>
Fox	2015-'17	21	6	7960.2	100
Max	2015-'17	21	6	7219.3	96

### DLF PICKSEED CANADA INC. YIELD SUMMARY

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
<b>Firkin</b>	<b>2015-'17</b>	<b>21</b>	<b>6</b>	<b>8883.1</b>	<b>112</b>