

## Key Features

- Meadow fescue x Italian ryegrass
- Excellent forage yield in the seeding year
- Excellent forage quality
- Excellent disease resistance
- Excellent seasonal growth pattern

# Achilles Festulolium

## Variety Description

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

## Variety Description

Panicle Pubescence:	Slightly Pubescent
Panicle Type:	Open
Panicle Attitude:	Erect
Number of Spikelets:	Many
Culm Neck Shape:	Slightly Curved
Branch Pubescence:	Glabrous
Anther Colour:	Reddish
Palea Pubescence:	Short
Palea Length:	Short
Palea Width:	Narrow
Lemma Pubescence:	Several
Lemma Texture:	Smooth
Lemma Length:	Short
Lemma Width:	Medium
Lemma Awn Length:	Equal to the Length of Lemma
Glume Pubescence:	Slightly Pubescent
Glume Length:	Medium
Glume Width:	Medium
Glume Awn Length:	Equal to the Length of Glume
Seed Size:	Medium
Seed Weight:	0.4g/100 Seeds
Seed Length:	8mm
Seed Width:	2mm
Seeding Rate:	9kg/ac, 20lbs/ac

## Achilles Festulolium

COMPARISON VARIETIES	HARVEST YEAR(S)	TOTAL CUTS	NUMBER OF STATION YEAR(S)	TOTAL YIELD (KG/HA)	YIELD INDEX (%)
<b>DLF PICKSEED CANADA INC. YIELD COMPARISONS</b>					
<b>Achilles</b>	<b>2015-'18</b>	<b>34</b>	<b>11</b>	<b>7892.5</b>	<b>115</b>
Feeder	2015-'18	34	11	5659.4	83
Lofa	2015-'18	34	11	7223.0	106
Perseus	2015-'18	34	11	7595.7	111
<b>DLF PICKSEED CANADA INC. YIELD SUMMARY</b>					
<b>Achilles</b>	<b>2015-'18</b>	<b>34</b>	<b>11</b>	<b>7892.5</b>	<b>115</b>