

2019 Technical Data

Belle Red Clover

KEY FEATURES

- Multi cut, diploid variety
- Very good forage yield
- Improved disease & insect resistance
- Excellent winterhardiness
- Medium flowering

VARIETY DESCRIPTION

Type:	Double Cut
Ploidy:	Diploid
Hypocotyl Lobing:	Medium
Crown Type:	Weak
Growth Habit:	Erect
Leaf Colour:	Dark Green
Leaf Markings:	75%
Type of Markings:	60% Central (Full Extended), 10% Central (Delta), 5% Central (Incomplete)
Leaf Width:	Medium to Wide
Leaf Length:	Medium
Petiole Length:	Medium
Leaf Abundance:	100%
Stem Pubescence:	Medium
Stem Thickness:	3
Stem (# of nodes):	Medium
Plant Height:	Medium
Time of 50% Flowering:	13% Light Pink,
Flower Colour:	70% Medium Pink, 17% Dark Pink Early
Maturity:	21% Yellow, 6% Dark Purple,
Seed Colour:	36% Yellow With Some Purple, 37% Purple With Some Yellow

VARIETY DESCRIPTION

Seed Weight:	2.27g/1000 Seeds
Winter Hardiness:	Extremely Winter Hardy
Seeding Rate:	5kg/ac, 12lbs/ac

REACTION TO DISEASES

Southern Anthracnose:	Resistant
Powdery Mildew:	Resistant
Root Rot:	Resistant
Northern Anthracnose:	Resistant

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UNIVERSITY OF KENTUCKY YIELD COMPARISONS

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
Belle	2002-'04	7	3	3534.4	N/A
Arlington	2002-'04	7	3	3101.0	N/A
Prima	2002-'04	7	3	3205.6	N/A

PUBLIC YIELD SUMMARY

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
Belle	1999-'15	27	16	6263.0	96

DLF PICKSEED CANADA INC. YIELD COMPARISONS

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
Belle	2010-'17	42	16	7406.5	103
Merviot	2010-'17	42	16	6879.6	95
Belle	2010-'17	54	22	6557.6	101
Tempus	2010-'17	54	22	5452.3	84

DLF PICKSEED CANADA INC. YIELD SUMMARY

	HARVEST YEARS	# OF CUTS	# OF STATION YEARS	YIELD (KG/HA)	YIELD INDEX (%)
Belle	2010-'17	54	22	6557.6	101