

REDKIN RED CLOVER

- Multi cut, diploid variety
- Excellent forage yield
- Improved disease and insect resistance
- Excellent winterhardiness
- Early flowering

Redkin is an erect, early flowering, multi-cut (2N) red clover with improved resistance to Northern and Southern Anthracnose, Downy Mildew and Black Patch.

Redkin has been tested extensively across North America and has proven to be persistent in real life applications. Data confirms that stand density tends to get stronger into second year (different than other 3 year multi-cut clovers).



Redkin is classified as semi-dormant in winter growth habit, and provides more grazing than Ladino clover during hot summer months.

Redkin is a forage perennial legume best adapted to temperate regions with high to medium rainfall. It tolerates more soil acidity and poorer soil drainage than alfalfa. It is best utilized for hay, silage, or as a component in polypspecies grass and legume pasture mixes.

SEEDING RATE: 4 - 6 Kg/Acre Pure Stand, 8 - 12 Lbs/Acre Pure Stand

CHARACTERISTICS:

Type:	Double Cut
Ploidy:	Diploid
Hypocotyl Lobing:	Medium
Crown Type:	Pronounced
Growth Habit:	Semi-Erect
Leaf Colour:	Medium Green
Leaf Markings:	68%
Type of Markings:	87% (Full Extended), 13% Incomplete
Leaf Width:	Medium to Wide
Leaf Length:	Medium to Long
Petiole Length:	Long
Leaf Abundance:	Medium
Stem Pubescence:	100%
Stem Thickness:	Medium to Thick
Stem (# of nodes):	3
Plant Height:	Long
Time of 50% Flowering:	Medium
Flower Colour:	52% Light Pink, 46% Medium Pink, 2% Dark Pink
Maturity:	Early
Seed Colour:	28% Yellow, 18% Dark Purple, 26% Yellow w/ Purple, 24% Purple w/Yellow, 4% Olive
Seed Weight:	1.21g/1000 Seeds

Winter Hardiness:	Extremely Winter Hardy
Southern Anthracnose:	Moderately Resistant
Powdery Mildew:	Resistant
Root Rot:	Not Tested
Northern Anthracnose:	Resistant
Pepper Spot:	Not Tested
Spring Black Stem:	Not Tested
Black Stem:	Not Tested
Common Leaf Spot:	Not Tested
Black Patch:	Not Tested
Crown Rot or Sclerotinia Wilt:	Not Tested
Target Spot:	Not Tested
Bean Yellow Mosaic Virus:	Not Tested
Red Clover Vein Mosaic Virus:	Not Tested
Clover Leafhopper:	Not Tested
Pea Aphid:	Not Tested
Clover Seed Chalcid:	Not Tested
Clover Seed Midge:	Not Tested
Potato Leafhopper:	Not Tested
Clover Root Borer:	Not Tested
Lesser Clover Leaf Weevil:	Not Tested
Meadow Spittlebug:	Not Tested
Sweet Clover Weevil:	Not Tested
Clover Root Curculio:	Not Tested
Yellow Clover Aphid:	Not Tested
Additional Information:	Double Cut

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PUBLIC YIELD COMPARISON TRIALS

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
CORNELL UNIVERSITY YIELD COMPARISONS					
Redkin	2014-'18	10	4	12847.6	106
UNIVERSITY OF KENTUCKY YIELD COMPARISONS					
Redkin	2015-'17	10	4	6472.9	125
MICHIGAN STATE UNIVERSITY YIELD COMPARISONS					
Redkin	2021	3	1	13360.6	108
Renegade	2021	3	1	12777.7	103
MICHIGAN STATE UNIVERSITY YIELD COMPARISONS					
Redkin	2016	4	1	6428.1	120
Tempus	2016	4	1	3401.8	64

PUBLIC YIELD SUMMARY

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
Redkin	2014-'22	20	6	9097.6	101

DLF YIELD COMPARISON TRIALS

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
Redkin	2016-'22	52	17	7237.3	104
Belle	2016-'22	52	17	6978.1	100
Renegade	2016-'22	52	17	6916.9	99

DLF YIELD SUMMARY

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
Redkin	2016-'22	52	17	7237.3	104