

PRODUCT INFORMATION:

2300 Heat Units
78 Relative Maturity

PS 2501RR



KEY OBSERVATIONS:

- Roundup Ready Corn 2® technology
- Strong emergence and early season development
- Early flowering and black layer
- High test weight
- Medium-Tall plant height

COMPANION HYBRIDS

Early - PS 2219RR (2175 CHU)
Similar - PS 2304RR (2225 CHU)
Late - PS 2552RR (2475 CHU)

COMPARISON HYBRIDS

EXPERIMENTAL

PS 2604BtRR

HYBRID CHARACTERISTICS

Emergence	Very Good
Seeding Vigour	Very Good
Flowering	Very Early
Silk	N/A
Stalk Strength	Good
Root Strength	Very Good
Stay Green	Very Good
Husk Cover	Excellent
Stress Tolerance	Very Good
Plant Height	Medium Tall
Grain Quality	Good
Grain Type	Semi Flint
Tip Fill	Good
Test Weight	Very Good
Shank Length	Medium
Kernel Rows	12-14
Maturity	N/A
Ear Height	Medium
Ear Flex	Semi Flex
Dry Down	Slow
Soil Type	All
Seeding Rate	32000-34000
Silage Potential	Excellent

PS 2501RR

PROPRIETARY REPLICATED HYBRID CORN PERFORMANCE TRIALS (CANADA & USA)

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2501RR	2300		2013	28	N/A	20.6	166.4	57.1	4.5
PICKSEED 2501RR	2300	YGCBRR2	2013	28	N/A	21.4	142.9	57.1	2.4

CRAAQ HYBRID CORN PERFORMANCE TRIALS (CANADA & USA)

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2501RR	2300	YGCBRR2	2010	3	111	28.4	224.3	55.0	8.0
PICKSEED 2501RR	2300	YGCBRR2	2009	3	107	39.3	165.1	51.0	43.0
PICKSEED 2501RR	2300	YGCBRR2	2008	1	105	29.3	171.3	52.5	1.0
PICKSEED 2501RR	2300	YGCBRR2	2007	2	109	32.0	188.0	53.4	0.0

MANITOBA HYBRID CORN PERFORMANCE TRIALS (CANADA & USA)

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2501RR	2300	RR2	2007	3	114	27.2	193.3	54.1	N/A

PICKSEED CANADA HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2501RR	2300	YGCBRR2	2002-'11	44	99	24.1	156.1	59.4	3.8
PICKSEED 2501RR	2300	RR2	2006-'15	38	102	25.2	166.5	55.9	5.2

PS 2501RR

MANITOBA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T/ACRE)
PICKSEED 2501RR	2300	RR2	2010	2	107	68.9	18.2
PICKSEED 2501RR	2300	RR2	2009	2	95	59.8	15.3
PICKSEED 2501RR	2300	RR2	2008	2	99	68.9	17.3

ALBERTA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T/ACRE)
PICKSEED 2501RR	2300	RR2	2010	4	101	74.7	16.5
PICKSEED 2501RR	2300	RR2	2009	3	100	54.0	19.0
PICKSEED 2501RR	2300	RR2	2008	2	101	68.6	21.0
PICKSEED 2501RR	2300	RR2	2007	3	105	63.9	18.9

BC HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T/ACRE)
PICKSEED 2501RR	2300	RR2	2015	2	95	70.6	21.9
PICKSEED 2501RR	2300	RR2	2013	1	101	68.0	17.5
PICKSEED 2501RR	2300	RR2	2012	1	105	71.2	24.3
PICKSEED 2501RR	2300	RR2	2011	1	101	73.0	23.6
PICKSEED 2501RR	2300	RR2	2010	2	106	67.2	19.0
PICKSEED 2501RR	2300	RR2	2009	2	84	68.1	15.7
PICKSEED 2501RR	2300	RR2	2007	2	94	72.9	17.2
PICKSEED 2501RR	2300	RR2	2005	1	102	70.7	21.7

PICKSEED CANADA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T/ACRE)
PICKSEED 2501RR	2300	YGCBBR2	2007-'11	12	99	65.5	20.3
PICKSEED 2501RR	2300	RR2	2006-'11	14	100	63.9	19.9