

## PRODUCT INFORMATION:

**2575 Heat Units**  
**85 Relative Maturity**

**PS 2552RR**



## KEY OBSERVATIONS:

- Technology traits: Roundup Ready Corn 2® technology
- Outstanding top-end yield potential with fast drydown
- Good late season staygreen and intactness
- Widely adaptable
- Excellent stalk and good root strength
- Medium Tall plant height

### EXPERIMENTAL #

PS 25352VT2P

### COMPARISON HYBRIDS

### DISEASE RESISTANCE

Northern Leaf Blight	Very Good
Goss's Wilt	Very Good
Gray Leaf Spot	Good
Common Rust	Very Good

### HYBRID CHARACTERISTICS

Emergence	Very Good
Seeding Vigour	Very Good
Flowering	Early Medium
Silk	Early Medium
Stalk Strength	Excellent
Root Strength	Good
Stay Green	Good
Husk Cover	Very Good
Stress Tolerance	Very Good
Plant Height	Medium Tall
Grain Quality	Very Good
Grain Type	Dent
Tip Fill	Very Good
Test Weight	Good
Shank Length	Medium
Kernel Rows	12-14
Maturity	Medium
Ear Height	Medium
Ear Flex	Flex
Dry Down	Fast
Soil Type	All
Seeding Rate	30000-34000
Silage Potential	Very Good

## PS 2552RR

### 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 %
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>GENVT2P</b>	<b>2013</b>	<b>30</b>	<b>N/A</b>	<b>20.8</b>	<b>171.9</b>	<b>55.3</b>	<b>1.7</b>
Dekalb DKC35-54RIB	2575	GENVT2P	2013	30	N/A	20.3	166.4	55.7	3.1

### OCC HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>RR2</b>	<b>2016</b>	<b>3</b>	<b>106</b>	<b>23.5</b>	<b>185.1</b>	<b>54.1</b>	<b>3.7</b>
Dekalb DKC33-78RIB	2500	GENVT2P	2016	3	93	21.0	163.9	56.8	0.0
Pioneer P8387AM	2500	YGCBHX1LLRR2	2016	3	96	21.2	168.6	55.4	0.0
Pioneer O8542AMX	2550	YGCBHXLLRR2	2016	3	96	21.4	168.3	55.2	0.1
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>GENVT2P</b>	<b>2015</b>	<b>2</b>	<b>113</b>	<b>26.7</b>	<b>208.6</b>	<b>54.5</b>	<b>0.3</b>
Dekalb DKC35-54RIB	2575	GENVT2P	2015	2	98	26.7	182.6	54.5	0.0
Dekalb DKC36-30RIB	2625	GENVT2P	2015	2	110	27.9	204.1	53.7	0.0
Pioneer P8522AM	2550	YGCBHX1LLRR2	2015	2	107	26.6	198.4	55.0	0.0
Pioneer P8542AMX	2550	YGCBHX1LLRR2RW	2015	2	101	25.0	188.6	55.1	0.5
Pioneer P8622AM	2600	YGCBHX1LLRR2	2015	2	97	26.3	182.0	53.8	1.0
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>GENVT2P</b>	<b>2014</b>	<b>2</b>	<b>106</b>	<b>34.8</b>	<b>146.3</b>	<b>44.4</b>	<b>2.0</b>
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>GENVT2P</b>	<b>2013</b>	<b>2</b>	<b>106</b>	<b>28.9</b>	<b>187.6</b>	<b>48.0</b>	<b>0.0</b>

### CRAAQ HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>RR2</b>	<b>2016</b>	<b>3</b>	<b>107</b>	<b>27.8</b>	<b>235.6</b>	<b>53.7</b>	<b>0.3</b>
Dekalb DKC33-78RIB	2500	GENVT2P	2016	3	92	23.5	203.5	55.1	0.0
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>GENVT2P</b>	<b>2015</b>	<b>3</b>	<b>98</b>	<b>30.6</b>	<b>184.9</b>	<b>50.7</b>	<b>0.7</b>
Pioneer P8622AM	2625	YGCBHX1LLRR2	2015	3	92	31.3	172.7	51.3	0.7
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>GENVT2P</b>	<b>2014</b>	<b>5</b>	<b>99</b>	<b>25.7</b>	<b>171.9</b>	<b>51.2</b>	<b>0.4</b>
<b>PICKSEED 2552RR</b>	<b>2575</b>	<b>GENVT2P</b>	<b>2013</b>	<b>2</b>	<b>109</b>	<b>37.7</b>	<b>193.7</b>	<b>53.0</b>	<b>0.0</b>

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### 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 2552RR	2575	GENVT2P	2013-'15	31	102	26.9	190.0	52.6	1.1
PICKSEED 2552RR	2575	RR2	2016	12	103	23.7	202.7	54.7	0.8

### MARITIME HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T/ACRE)
PICKSEED 2552RR	2575	RR2	2015	5	100	67.1	15.9

### MANITOBA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T/ACRE)
PICKSEED 2552RR	2575	RR2	2016	1	N/A	67.3	17.1

### ALBERTA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T/ACRE)
PICKSEED 2552RR	2575	RR2	2016	4	N/A	70.3	7.3