



## Rx429VT3P

**Plant for good performance in the absence of fungicide.**

- + high yielding "20" series hybrid
- + works well from IL 116 south
- this is very sensitive to SU herbicides
- + good plant and leaf health, good corn on corn
- + very good staygreen and late season appearance, although it is weak against anthracnose
- + average stalks and roots



## Rx480VT3P

**Plant for consistency and when a fungicide will be used.**

- + responds to good management
- very weak against gray leaf spot, needs fungicide almost every year
- + corn on corn with fungicides
- + very good roots and average stalks
- + Rx480SS has more traits
- a little susceptible to greensnap
- + good consistent yields
- + average staygreen, but it looks great in the fall, fungicides would help the staygreen



## Rx489VT3P

**Plant in high-yield environments when a fungicide will be used.**

- + high yields in productive soils, can hang on in tough environments, although better on rotated fields
- Rx489RR, without CB and RW traits, requires even more good management to maintain yields
- + average against gray leaf spot, good against rust, NCLB and eyespot
- taller plant with average plant health and standability, fungicides would help this
- taller plant that is a little more susceptible to greensnap



## Rx575VT3P

**Plant as a consistent and fairly stress tolerant hybrid that stands.**

- + excellent stalks and roots
- + plant thick, doesn't flex ears
- + good stress tolerance, but less than Rx480VT3P
- + good disease package and staygreen, but can get anthracnose late
- + can go corn on corn
- + related to Rx676VT3P and Rx 276VT3P with somewhat similar characteristics
- use caution with GR herbicides



## Rx584VT3P

**Plant as a better-standing, higher-yielding Rx480VT3P.**

- + good across many environments
- + good stalks and roots
- + 1/2 point wetter than Rx480VT3P with better stalks and roots
- + good plant health and staygreen
- + can go corn on corn with fungicides
- caution with GR herbicides
- + good test weight



## Rx713VT3P

**Plant for good stress tolerance and plant health without fungicides.**

- + works best as a full season hybrid
- below average early vigor
- + good stalks and average roots
- doesn't like wet feet
- + works well corn on corn
- + good GLS and staygreen
- more susceptible to greensnap
- use GR and PI herbicides with caution
- has lower test weight



	Brand	IRM	Processor Preferred	Maturity	Days to Flower	Plant Height	Ear Height	Ear Type	Final Pop. (x 1000)	Seedling Vigor	Drought Tol.	GLS Tol.	Goss's Wilt	Stalk Lodging	Root Lodging	Herb. Tol.	Test Weight	Comments
New	Rx321RR			109	74.5	med-tall	medium	semi-det	26 - 32	G	G	G	E	G	G	ALS	G	consistent; very susceptible to ALS inhibitors; good stalks and roots
	Rx409RR			110	77	medium	med-low	semi-det	31 - 35	G	G - A	G	F	G	G	OK	G	Rx409RR comments are in featured section above
	Rx532RR			111	78	med-tall	med-high	semi-flex	28 - 34	G	G	G	NA	G	G - A	GR, ALS	E	good late season health; better on better soils; best south of IL 17
	Rx587RR			111	74.5	medium	med-low	semi-flex	26 - 32	A - F	G	G - A	E	G	G - A	OK	A	consistent; good stalks; works north (I-88) to south (Decatur) well
New	Rx713RR			113	77	medium	med-low	semi-det	30 - 34	F	G - A	G	F	G	A	GR, PI	F	similar to 713VT3P in featured section at the top of page 4
	Rx724RR			113	76	medium	medium	semi-flex	28 - 34	G	G	A	E - G	G	G	GR, ALS	G	weaker on rust, but relatively healthy; IL17 south, consistent refuge
	Rx407CBRR	X		110	75.5	medium	med-high	semi-flex	26 - 31	A - F	A - F	G - A	NA	G - A	G	GR	A	good standability; keep north of Bloomington, IL; best north of I-80
	Rx483BtRR	X		110	76	med-tall	medium	flex	25 - 30	A - F	G - A	F	NA	A - F	F	OK	A	weak on GLS; fungicides and mod. pops. help maintain plant integrity
	Rx348			109	72.5	short	med-low	determinate	30 - 36	G - A	E - G	G	NA	E - G	E - G	OK	A	fixed ears and shorter plants require high pops.; good standability
New	Rx372			109	74.5	med-tall	medium	semi-flex	28 - 34	A	A	G	NA	A	A	OK	E - G	Outstanding agronomics and grain quality, better on productive soils
	Rx426			110	75.5	medium	medium	semi-det	28 - 34	E - G	G	G - A	E - G	E - G	G	ALS	G - A	very good stress tolerance; good roots, stalks and health, "20 series"
	Rx433		HFC	110	76	med-tall	med-high	semi-flex	26 - 32	A	E - G	G	NA	G - A	A	OK	E	great drought tolerance; best south of I-80; good corn on corn
	Rx448Bt	X		110	73	short	med-low	determinate	30 - 36	G - A	E - G	G	NA	E - G	G	OK	A	Bt version of Rx348, but more consistent and higher yielding
	Rx614CB	X	HFC, HES	112	76.5	med-tall	high	semi-flex	26 - 32	G - A	G - A	A - F	NA	G - A	A	OK	G	consistent; good yields; may need a little GLS management
New	Rx426LL			110	75.5	medium	medium	semi-det	28 - 34	E - G	G	G - A	E - G	E - G	G	ALS	G - A	very good stress tolerance; good roots, stalks and health, "20 series"
New	Rx426BR	X		110	75.5	medium	medium	semi-det	28 - 34	E - G	G	G - A	E - G	E - G	G	ALS	G - A	Agrisure CB/LL/RW; exc. stress tolerance; good roots, stalks and health
New	Rx162HXT	X		104	73	med-tall	med-high	semi-flex	28 - 34	A	G - A	G - A	NA	A	A	OK	G - A	good staygreen for an early hybrid; LibertyLink® refuge; related to Rx165
	Rx165HXT	X		104	74	med-tall	med-high	semi-flex	28 - 34	A	G - A	A	NA	A	A	OK	G - A	early; Ignite® tolerant; good staygreen for an early hybrid

### TECHNOLOGIES

RR = Roundup Ready® Corn 2

CB or Bt = YieldGard® Corn Borer

BtRR or CBRR = YieldGard® Corn Borer / Roundup Ready® Corn 2

HXT = Herculex® XTRA

LL = LibertyLink®



**Numbering System :** Add 106 days to the first digit of the hybrid number for Maturity (Rx457VT3 + 106 = 110 days)

**Ratings :** E = Excellent      G = Good      A = Average      F = Fair      P = Poor

**GLS (Gray Leaf Spot) and Goss's Wilt Ratings :** E = Highly resistant, no lesions      G = Moderately resistant, few lesions      A = Lesions, no performance damage  
 F = Susceptible, may have damage      P = Extremely susceptible      NA = Not Available

**Processor Preferred HFS and HES :** See Processor Preferred logo and note on page 5

**Herb. Tol. =** Indicates increased susceptibility to certain herbicides and that extra caution should be used when making applications.

**OK =** Not applicable, no increased sensitivity to any herbicides

**GR =** Growth regulators (e.g. 2,4-D, Clarity, Dicamba & Stinger)

**PI =** Pigment inhibitors (e.g. Balance, Callisto, Impact and Laudis)

**ALS =** Acetolactate synthase inhibitors (e.g. Accent, Option and Steadfast)