



5R68 Q™*
Brand

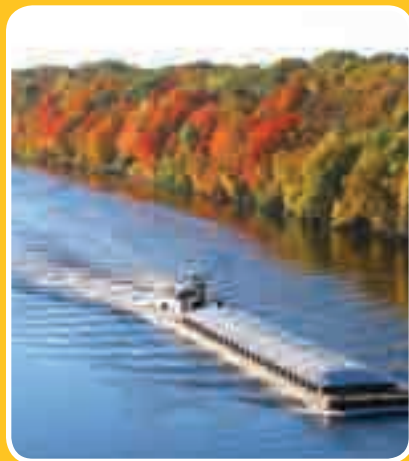
& 5R66 B™*
Brand

& 5R65 R™*
Brand



Grain Premium Opportunities

Burrus continues to offer non-GM, conventional choices qualifying for grain premiums such as hard endosperm hybrids. The new brands 5G42™* and 5P55™* along with 5N48™* as well as 750 meet or exceed this criterion and provide exceptional performance.



General rating scale: 1 = Outstanding 2 = Excellent
3 = Good 4 = Average 5 = Slightly below average
6 = Weak in this area 7 = Poor

(1)– According to the manufacturer, besides their insecticidal properties, Poncho Xtra, Poncho 500, or High rate Poncho help hybrids emerge more rapidly and establish more stand.

(2)–V Hard & VV Hard–dense often eligible for food grade premiums; HFC is High Fermentable corn as designated by the Processor Preferred program; HES is High Extractable Starch as designated by the Processor Preferred program.

R is Roundup Ready® Corn 2 (NK603) or Glyphosate tolerance, Agrisure GT

S is Herculex® I/RR2

B is Herculex I Corn Borer Bt & Liberty®/Ignite® resistance

BW is YieldGard® Corn Borer in a waxy hybrid

BL is Agrisure CB/LL & Liberty/Ignite resistance

VT3 is 2nd Generation YieldGard® Rootworm with Corn Borer and Roundup Ready® 2 Technology

Q is Herculex® XTRA and Roundup

GT3 Q is Agrisure CB/LL, RW and GA21 Glyphosate tolerance

AM1 is Optimum® AcreMax™ 1

AMRW is Optimum® AcreMax™ RW

The information and recommendations contained in this chart are produced for comparison purposes only and are not guarantees as to the results, since those results may vary. They are provided to assist in the selection of the hybrid which will best suit your needs. No warranties either expressed or implied are intended by this chart.

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*Power Plus is a registered trademark of Pioneer Hi-Bred.

Toll Free 877-4-BURRUS
www.burruseed.com

General Characteristics

Relative days to maturity: 111
Plant height + or - 5R68: 0
Ear height: Med
Ear type: Semi-fixed
Drought tolerance: 8
Greensnap tolerance: 9

Planting Information

Adapt to no-till: 10
Speed of emergence* (1): 9
High organic soils: 10
Timber soils: 8
Clay & varied soils: 9
Wet soils: 8
Sand (dryland): 5
Sand (irrigated): 7

Rates

31 – 35
27 – 31
27 – 31
23 – 27
31 – 35

Recommended Refuge Choices

Stacked Base hybrid 80%: 5R68 Q™* brand
Refuge 20%: 6B51 R™* brand
Other good refuge choices:
571R, 591L
Stacked Base hybrid 80%: 5R66 B™* brand
Refuge 20%: 591L
Other good refuge choices:
5N48™* brand, 6B50™* brand

Strengths and Weaknesses

Plant growth regulator sensitivity: 4
Fall appearance: 10
No. leaf blight tolerance: 5
So. leaf blight tolerance: 6
Anthracnose tolerance: 5
Gray leaf spot tolerance: 6
Diplodia ear rot tolerance: 6

Harvest Information

Grain quality* (1): Hard
Test weight: 6
Growing Degree Days to Silk: 1330
Growing Degree Days to 30%: 2630
Growing Degree Days to 20%: 3150
Dry down rate: 9
Ear retention: 9
High tonnage silage: 5
Harvest residue: 7

Refuge choices always should have a granular insecticide or High rate Poncho® (1250) in the area where the corn rootworm variant exists.

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Herbicide Choice				111 Day Maturity	
CONV.		Ignite			
5R68 Q™* Brand	5R68 Q™* Brand	5R66 B™* Brand	Ignite		
5R65 R™* Brand	5R65 R™* Brand	5R66 B™* Brand	Ignite	<ul style="list-style-type: none"> • Ultra high yield potential as a new genetic base! • Medium plant height • Excellent stalks and roots • Good greensnap characteristics • Good drought tolerance • Very good stay green 	
Planting Application Choices					
No-Till	Excellent	Good	Suitable	Not Advised	
Corn/Corn					
Early Planting					
Population	Group B	Group A	Group C		

"The new American Idol"