



7D51 Q™*
Brand

& 750
Brand



Husk on harvesting protects the seed quality especially when harvesting at high moistures. Burrus changed to husk on harvesting in 1992, proving our commitment to staying in the seed business and providing the highest quality seed.



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.

Ignite®, LibertyLink®, the Water Droplet design and Poncho® are trademarks of Bayer. Roundup Ready® is a registered trademark used under license from Monsanto Company. YieldGard and the YieldGard Corn Borer design are registered trademarks used under license from Monsanto Company. Agrisure® is a registered trademark of a Syngenta Group Company. Herculex® Insect Protection technology by Dow AgroSciences and Pioneer Hi-Bred. Herculex and the HX logo are registered trademarks of Dow AgroSciences LLC.

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*Power Plus® brand seed is distributed by Burrus.

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

General Characteristics

Relative days to maturity: 115
Plant height + or - 5R68: +7
Ear height: Med High
Ear type: Inter
Drought tolerance: 8
Greensnap tolerance: 8

Strengths and Weaknesses

Plant growth regulator sensitivity: 5
Fall appearance: 9
No. leaf blight tolerance: 6
So. leaf blight tolerance: 8
Anthracnose tolerance: 8
Gray leaf spot tolerance: 8
Diplodia ear rot tolerance: 8

Planting Information

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

Rates

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

Harvest Information

Grain quality* (1): VV Hard
Test weight: 9
Growing Degree Days to Silk: 1450
Growing Degree Days to 30%: 2850
Growing Degree Days to 20%: 3400
Dry down rate: 7
Ear retention: 8
High tonnage silage: 10
Harvest residue: 10

Recommended Refuge Choices

Stacked Base hybrid 80%: 7D51 Q™* brand
Refuge 20%: 6B51™* brand
Other good refuge choices:
6Y10 R™* brand, 571R

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

7D51 Q™* **750**
Brand Brand
115 Day Maturity

Herbicide Choice				
 CONV. 750 Brand 7D51 Q™* Brand 	 IGNITE + 	 		
<p>• Big plant style with yield potential to match • 750 is most exciting hard endo conventional hybrid to come along in years. • Very good stalks and roots • Good tolerance to Gray leaf spot and anthracnose • Plant at higher populations</p>				
<p>+Poncho 500 on 7D51 Q™ only</p>				
<p>ZONES 1 2 3</p>				
Planting Application Choices				
No-Till	Excellent	Good	Suitable	Not Advised
Corn/Corn	●			
Early Planting	●			
Population	Group B	Group C	Group A	

"The bar has been raised"

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