



4A30AM1™* Brand		4M31AMRW™* Brand	New 4B32AMX™* Brand												
Herbicide Choice		108 Day Maturity													
	CONV.														
4A30AM1™* Brand 		4A30AM1™* Brand 	<table border="1"> <tr><td>Drought Tolerance</td><td>8</td></tr> <tr><td>Stalk Strength</td><td>9</td></tr> <tr><td>Root Strength</td><td>8</td></tr> <tr><td>Dry Down</td><td>8</td></tr> <tr><td>Early Vigor</td><td>8</td></tr> <tr><td>Fall Appearance</td><td>9</td></tr> </table> <ul style="list-style-type: none"> • Superb yield potential • Single bag refuge for above and below ground insect control. • Excellent stalk and root strength • Heavy test weight grain, should make food grade • Open husks for fast drydown • Very good drought tolerance 	Drought Tolerance	8	Stalk Strength	9	Root Strength	8	Dry Down	8	Early Vigor	8	Fall Appearance	9
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Planting Application Choices															
		Excellent	Good	Suitable	Not Advised										
	No-Till	●													
	Corn/Corn		●												
	Early Planting	●													
	Population	Group A	Group B		Group C										



The Ultimate in Simplicity
For 2012 the single-bag refuge is now available in the Power Plus® brand. No insecticide needed, no refuge to worry about, just pour and plant!

Maximize Farm Yields. We have proven genetic platforms with this new technology in place. Trust that these products can deliver whole farm performance.

Technology preservation. With the Optimum® AcreMax® above ground and Optimum® AcreMax® Xtra above and below ground technologies, with the single-bag refuge, insect resistance should be extended for a longer period of time.

Choice for growers. Today we offer opportunities to “avoid using granular insecticides.” The new Optimum® AcreMax® and Optimum® AcreMax® Xtra do not need insecticide, nor a separate refuge.

See page 7 for more complete details.

General Characteristics

Relative days to maturity: 108
Plant height: 7
Ear height: 8
Ear type: Inter
Drought tolerance: 8
Greensnap tolerance: 6

Strengths and Weaknesses

Plant growth regulator sensitivity: 4
Fall appearance: 9
No. leaf blight tolerance: 5
So. leaf blight tolerance: 6
Anthracnose tolerance: 7
Gray leaf spot tolerance: 7
Diplodia ear rot tolerance: 7

Planting Information Rates

Adapt to no-till: 10	
Speed of emergence: 8	
High organic soils: 10	34 – 38
Timber soils: 9	31 – 35
Clay & varied soils: 9	31 – 35
Wet soils: 8	
Sand (dryland): 8	26 – 30
Sand (irrigated): 9	34 – 38

Harvest Information

Grain quality: 10
Test weight: 10
Growing Degree Days to Silk: 1330
Growing Degree Days to 30%: 2790
Growing Degree Days to 20%: NA
Dry down rate: 8
Ear retention: 8
High tonnage silage: 10
Harvest residue: 10

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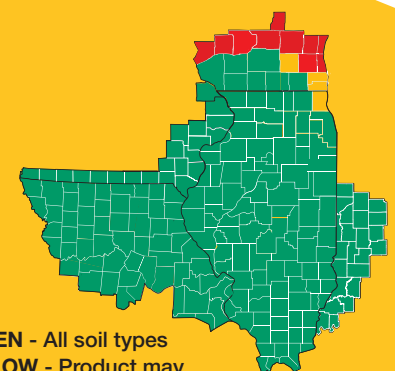
Refuge Requirements

4A30AM1™* Brand
20% corn borer refuge needed

4M31AMRW™* Brand
No refuge needed

Refuge choice for AM1

4B32AMX™* Brand
No separate refuge needed



GREEN - All soil types
YELLOW - Product may not be appropriate for all environments - Place on more productive soils
RED - Not recommended