



Updated Burrus numbering system for 2012

The Burrus numbering system indicates the maturity with the first digit. Multiply the first digit by two then add 100 for the maturity day rating. The example 4A30AM1™*brand, multiply the first digit by 2 = 8 then add 100. this depicts the maturity range as 108-109 day. The second letter and last two digits are at random except for the AcreMax® products. Optimum® AcreMax® 1 products carry the letter “A” while the Optimum® AcreMax® RW products are depicted with the letter “M”. When the letter is the same and the digits are consecutive indicates a similar family ed. Brands 6B50™*, 6B51R™* and 6B52S™*. The last letter(s) is silent that was added to the product number for the purpose of reminding growers of the technology included in that product. The chart below explains what each means.

| Brands | Maturity | Traits | Designation | Resistance or Control |
|------------|----------|--|-------------|--|
| 4A30AM1™* | 108 | Optimum® AcreMax® 1 (AM1) insect protection | AM1 | AM1, CRW, Ignite® (LL), Roundup Ready® (RR) and 10% blended CRW refuge, Herculex® I/RR2/Ignite. |
| 4M31AMRW™* | 108 | Optimum® AcreMax® RW (AMRW) insect protection | AMRW | AMRW, CRW, RR and 10% blended ECB refuge – RR only |
| 4C58 Q | 108 | Quad | (Q) | Corn Borer, Corn Rootworm, Ignite & Roundup Ready |
| 4J63 T | 108 | Triple, YieldGard VT3® | (T) | Corn Borer, Corn Rootworm & Roundup Ready |
| 6J36GT3 | 112 | Quad, Agrisure® 3000GT | (GT3, Q) | Corn Borer, Corn Rootworm, Ignite & Roundup Ready |
| 4V43 S™* | 108 | Stacked | (S) | Herculex I Corn Borer & Roundup Ready |
| 3C98 R™* | 107 | Roundup Ready® | (R) | Roundup Ready, glyphosate |
| 3310GT | 103 | Glyphosate tolerant | (GT) | Agrisure® GT |
| 591L | 111 | LibertyLink®, Ignite® | (L) | Ignite tolerant, glufosinate tolerant |
| 5R66 B™* | 111 | Borer | (B) | Herculex I Corn Borer, Ignite |
| 6B50 | 113 | Conventional non GM | no letters | no traits |
| 1285 GCL | 94 | Agrisure stack | (GCL) | Agrisure corn borer, glyphosate, Ignite tolerant |
| 4431 GTV | 104 | Agrisure Viptera 3111 | (GTV) | Agrisure broad lepidopteran, Corn Borer, Corn Rootworm, glyphosate and Ignite tolerant |

Optimum® AcreMax® 1 and Optimum® AcreMax® RW insect protection products available in the Power Plus® brand.



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*Power Plus® brand seed is distributed by Burrus.

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Burrus seed sizes & seed treatment key

| Size | Letter designation | Link word | Seed treatment |
|--------------------|--------------------|-------------------|----------------------------|
| PS4 (replaces PX4) | PS | Power Shield™ | Poncho® or Cruiser® 250 |
| BX4 | BX | Burrus Xtra | Poncho® 500 |
| HP4 | HP | High rate Poncho | Poncho® 1250 w/Votivo |
| BN4 | BN | Burrus Nematicide | Avicta® Duo w/Cruiser® 500 |

+ The number represents the weight of an 80,000 kernel unit. For example the “4” in PS4 indicates that an 80,000 kernel unit weighs between 40 and 49.5 lbs. PS5 will weigh between 50 and 59.5 lbs.

Hoblit & Hughes seed sizes and seed treatment key

| Former Hughes size | Former Hoblit size | Burrus designation | Link word | Seed treatment |
|--------------------|--------------------|--------------------|------------------|-------------------------|
| F2 | MF | PSF | Power Shield™ | Poncho® or Cruiser® 250 |
| F2 | MF | BXF | Burrus Xtra | Poncho® 500 |
| F2 | MF | HPF | High rate Poncho | Poncho® 1250 |
| R2 | MR | PSR | Power Shield™ | Poncho® or Cruiser® 250 |
| R2 | MR | BXR | Burrus Xtra | Poncho® 500 |

+ The number represents the weight of an 80,000 kernel unit. For example the “4” in PS4 indicates that an 80,000 kernel unit weighs between 40 and 49.5 lbs. PS5 will weigh between 50 and 59.5 lbs. BXR or BXF will weigh 38 lbs./unit minimum.