



syngenta®

Quilt Xcel Helps Make Corn, Soybean and Cereals Crops More Profitable

TM



Corn, soybean and cereals growers carefully protect their crops and look for a return on investment. Quilt Xcel® fungicide provides stress management and disease control benefits that consistently elevate yields up to a two to three times return on investment.

1. Helps plants withstand wet conditions through stronger, deeper root systems
 - Provides preventive and curative control of diseases that thrive in wet conditions
2. Helps plants better tolerate dry conditions, by slowing down water loss to conserve soil moisture and allow plants to continue with grain fill
3. Enables plants to maximize crop growth and extend time for grain fill, producing:
 - Corn with bigger ears and more kernels
 - Soybeans with fuller pods, larger beans and improved pod retention
 - Wheat and barley with fuller kernels and higher test weights

Corn, Untreated vs. Treated



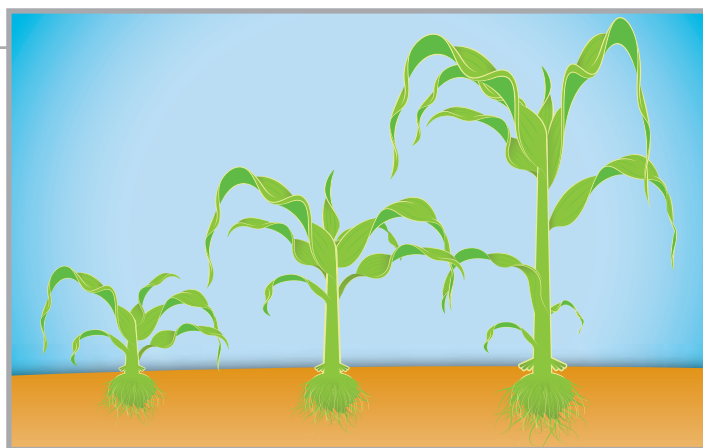
Untreated (left) vs. Quilt Xcel-treated corn (right)



4. Quilt Xcel provides broad-spectrum preventive and curative disease control

- Contains two modes of action for resistance management

5. Systemic activity to protect new plant growth



Farmers who grow a combination or rotation of these crops find the multi-crop flexibility of Quilt Xcel adds convenience to their operation. When looking for a fungicide for corn, soybeans and cereals, the stress management benefits, preventive and curative disease control and yield boosts make Quilt Xcel the solution.

Soybeans, Untreated vs. Treated



In pods harvested from 4 randomly selected plants, those left untreated produced 135 pods



Quilt Xcel + Endigo® ZC on soybeans produced 262 pods



Quilt Xcel Brings out the Best in Corn, Soybeans & Cereals



Quilt Xcel-treated corn (left) is visibly greener and healthier than untreated corn (right)



Quilt Xcel-treated soybeans (left) vs. untreated (right)

Corn

- Provides stronger stalks, reduced lodging, a more efficient harvest and less potential for volunteer corn the following season
- Ears grow bigger with more kernels around and better tip fill
- Tank-mixes with Halex® GT herbicide for a convenient one-pass application at (V4-V8)
- Shown to boost yield an average of 6 to 8 bu/A at early (V4-V8) timing and 10 to 18 bu/A at R1

Soybeans

- Produces larger beans and fuller pods with better retention for superior soybean harvests
- Tank mixes easily with Endigo® ZC insecticide for a one-pass application to target both insects and diseases, a combination shown to boost yield by 17.8 bu/A over an untreated check¹
- Shown to boost yield an average of 4 to 8 bu/A

Cereals

- Shields the valuable flag leaf from disease, allowing it to help fill kernels and maximize yield and quality
- Safeguards wheat against yield-robbing diseases, including rusts, powdery mildew, tan spot and Septoria
- Applying Quilt Xcel between Feekes Growth Stages 8 and 10.5 helps developing crops tolerate stress
- Offers tank-mix flexibility and one-pass application convenience
- Shown to boost yield an average of 9 to 11 bu/A

For more information, visit www.QuiltXcel-fungicides.com. Learn how to manage plant stresses at www.SyngentaUS.com/QuiltXcelModule or scan the QR code. Join the conversation – connect with us at social.SyngentaUS.com.



¹ The results of two Ohio fungicide trials show soybeans treated with a tank mix of Quilt Xcel and Endigo ZC had an average yield increase of 17.8 bu/A over the untreated check. Results may vary by geography. Product performance assumes disease presence.

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