



KWS Propower

HYBRID RYE

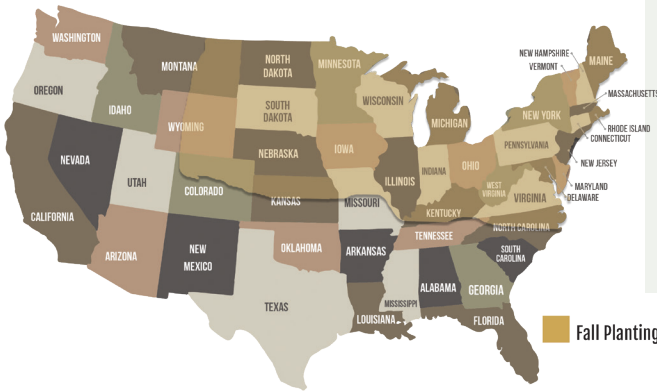


Key Attributes:

- Dedicated hybrid for forage - new benchmark for yield
- Silage yields up to 20 wet tons/acre
- Shorter maturity than wheat and triticale
- Great double crop option, especially in the Northern US

Rye develops a very large roots system which help to improve the nutrient and water uptake and reduce the input requirement by 20% at same yield level as other winter cereals.

The hybrid is, through its very vigorous growth and due to its allopathy, a very strong competitor to most weeds.



Variety Profile:

Seeding depth **0.75 inch**

Seeding rate **1 bag/acre**

1 bag = 800,000 viable seeds

Agronomics

Winterhardiness **very high**

Heading **mid-late**

Plant height **avg.**

Lodging **very low**

Yield biomass

Ability to tiller **very high**

Milky sage **high**

Grain **high-very high**

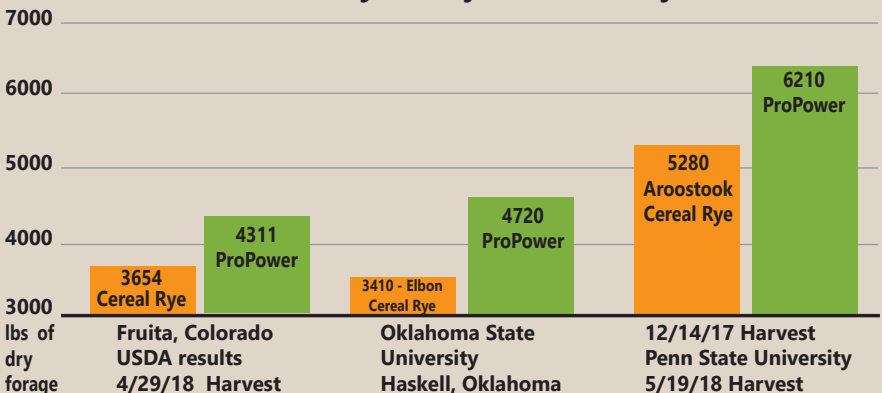
Disease profile

Ergot **very low**

Leaf rust **avg.**

Mildew **avg.**

KWS ProPower Hybrid Rye vs Cereal Rye*



* The seed yield for this study shows KWS ProPower has a 20% advantage over its competitors. This is not a guarantee, results may vary based on location, environmental effects and other seeding practices.