**KWS Propower Hybrid Rye**

**Key Attributes:**
- Dedicated hybrid for forage - new benchmark for yield
- Silage yields (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.

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**Variety profile**

<table>
<thead>
<tr>
<th>Seeding depth</th>
<th>0.75 inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seeding rate</td>
<td>1 bag/acre</td>
</tr>
<tr>
<td>1 bag = 800,000 viable seeds</td>
<td></td>
</tr>
</tbody>
</table>

**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.

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**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.*