

# HYTECK Hybrid Wheat

## Autumn grower guidelines 2014



### **Site selection & rotational positioning**

Select sites with lower yield potential eg drought prone soils or second, subsequent or continuous wheats. Hyteck is an extremely high yielding, medium maturing soft group 3 wheat currently in National List 2 official trials.

### **Drilling date**

First wheat from Sept. 20<sup>th</sup>, Second wheat after October 5<sup>th</sup>.

### **Crop nutrition & pH status**

As for conventional wheat.

### **Seed bed condition and drilling**

Hyteck should not be sown at less than 180 seeds/m<sup>2</sup>. This seed rate assumes good field conditions and evenly distributed seeds. Increase the rate when drilling later or into poorer conditions up to a maximum of 70% of your conventional seed rate. Ensure your drill is capable of evenly spacing low seed numbers. A fine and firm seed bed with minimal surface trash, drill to 2.5cm min but not deeper than 5cm as this could inhibit the plants ability to tiller.

### **BYDV**

Treat as conventional wheat.

### **Wheat Bulb Fly**

Lower established plant numbers make Hyteck vulnerable to attack from WBF, it is advisable to drill appropriately treated seed but also remain vigilant to this threat.

### **Autumn weed control**

Low plant populations result in a lack of crop competition with weeds in the Autumn. Use an appropriate herbicide programme to control grass and broad leaved weeds incorporating resistance strategies. Hyteck is tolerant to chlorotoluron.

### **Disease control**

Hyteck offers excellent resistance to yellow rust, powdery mildew and Septoria tritici, it is very unlikely that you'd need an Autumn fungicide.

For further information call your local Hybrid Wheat distributor or visit [www.hybridwheat.co.uk](http://www.hybridwheat.co.uk)