



## **DK Imagis CL**

**UK'S Highest Output Clearfield Variety**

DK Impression CL is a Clearfield with a high yield potential and pod shatter resistance.

### **Features**

- Tolerance of Clearfield Herbicides Cleranda and Cleravo
- Vigorous Establishment and Compact Autumn Growth
- Good resistance to Stem Canker
- Good resistance to Light Leaf Spot
- Mid/late earliness of spring regrowth with mid/late flowering
- High yield potential and oil content
- Pod Shatter Resistance

### **DEKALB Traits**



**POD SHATTER RESISTANCE**



**VIGOROUS ESTABLISHMENT**

### **Growing Variety**

- Medium Autumn growth habit – suitable for early drilling to end of August
- Seed rate should target an even plant stand of 25-30 plants/m<sup>2</sup> in spring
- Phoma leaf spot should be monitored and treated as required.
- Light Leaf Spot should be monitored and treated as required.
- Ensure the Green Area Index is accurately determined at the start of spring growth to guide appropriate nitrogen rates for optimal canopy size. Lodging risk with DK Imagis CL is moderate and there may be a benefit from PGR use to optimise the canopy structure.
- Pod Shatter Resistance reduces the risk of seed losses approaching and during harvest and will protect the crop where harvest is delayed

### **Breeders view**

***“DK Imagis CL has the Clearfield<sub>im</sub> herbicide resistance trait. This variety is currently the only Clearfield product described on a UK Recommended List. It has given high yields with a good oil content and also demonstrates pod shatter resistance, good lodging resistance and a combination of good light leaf spot and moderate phoma resistance.”***

## **Agronomic Profile**

### **Agronomic Description:**

DK Impression CL has a mid speed of autumn development and suits sowing in the main drilling window. It features mid-late earliness of spring regrowth, mid-late flowering and mid-late maturity. It is a tall variety with good lodging resistance and moderately good stem stiffness.

**Early Maturity: 5**

**Earliness Flowering: 5**

**Lodging Resistance: 8**



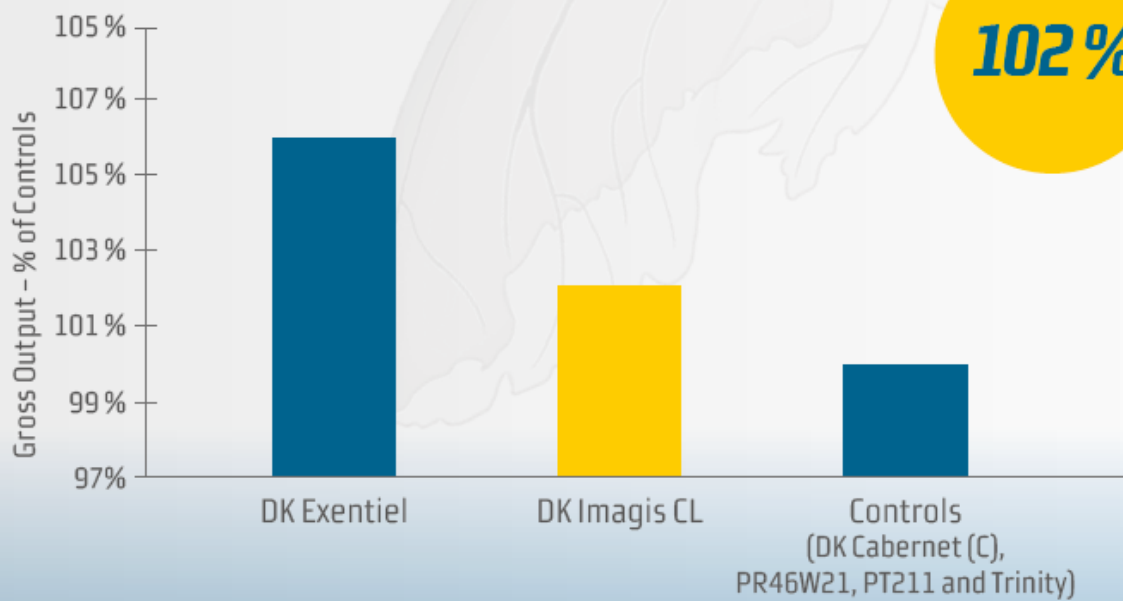
## Disease Resistance

Stem Canker: 5

Light Leaf Spot: 6

## Performance

# AHDB NORTH REGION 2016 GROSS OUTPUT



Source:  
Controls were DK Cabernet, PR46W21, PT211 and Trinity. Data from the AHDB.  
(C) denotes control variety.