TECHNICAL DATA SHEET

# DK IMPRINT CL

# THE ONLY UK-RECOMMENDED CLEARFIELD





RAPID AUTUMN DEVELOPMENT



DOUBLE PHOMA



CLEARFIELD

# **PRODUCT CHARACTERISTICS**

| GROSS OUTPUT               | 95%               |
|----------------------------|-------------------|
| OIL CONTENT                | 43.8%             |
| EARLINESS AT REGROWTH      | MID-LATE          |
| EARLINESS AT FLOWERING     | 1 2 3 4 5 6 7 8 9 |
| EARLINESS AT MATURITY      | 1 2 3 4 5 6 7 8 9 |
| PLANT HEIGHT               | 1 2 3 4 5 6 7 8 9 |
| LODGING RESISTANCE         | 1 2 3 4 5 6 7 8 9 |
| STEM STIFFNESS             | 1 2 3 4 5 6 7 8 9 |
| POD SHATTERING RESISTANCE  | YES               |
| PHOMA RESISTANCE           | 1 2 3 4 5 6 7 8 9 |
| LIGHT LEAF SPOT RESISTANCE | 1 2 3 4 5 6 7 8 9 |

AHDB Recommended List: Winter Oilseed Rape 2021/22 with Dekalb Earliness at Regrowth data

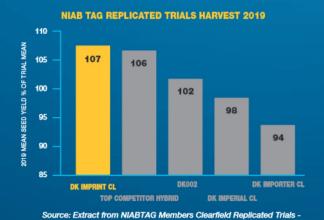
# **MAIN BENEFITS**

Setting a new national benchmark for Clearfield performance and agronomic strength

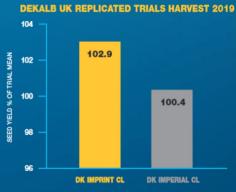
Rapid autumn and spring development to counter CSFB adult, larval and other threats.

3 Strong foliar disease resistance for the greatest management ease and flexibility.

# **TRIAL PERFORMANCE**



4 sites in UK harvest 2019



Source: Extract from DEKALB UK Ltd Treated Replicated Trials -2 sites in UK harvest 2019



Find us at cropscience.bayer.co.uk/dekalb or follow us @dekalb\_osr



# DK IMPRINT CL

## THE ONLY UK-RECOMMENDED CLEARFIELD

# **KEY TRAITS**



#### VIGOROUS ESTABLISHMEN

Robust initial root and shoot growth for the most reliable and even establishment.



#### DADID AUTUMN DEVELOPMENT

Faster-than-average development for the most rapid growth away from flea beetles and other autumn challenges.



# **DOUBLE PHOMA RESISTANCE**

RLM7 supported by polygenic resistance for the most durable phoma/stem canker protection and greatest spraying economy & flexibility.



### **CLEARFIELD**

Conventionally-bred resistance to Clearfield<sup>™</sup> herbicides for the most effective control of cruciferous weeds and non-Clearfield OSR volunteers.



# **POD SHATTER RESISTANCE**

Pioneering genetic resistance to pod shattering for the least seed shedding up to and at harvest and the greatest flexibility in harvest timing.

# **BREEDER'S VIEW**

DK IMPRINT CL stands out as the only Clearfield variety with UK-wide Recommendation and the only Clearfield on the RL with pod shatter resistance. In addition to the established range of DEKALB yield-protecting traits, ADAS screening suggests it has some tolerance to verticillium.



MATTHEW CLARKE

## **MANAGEMENT GUIDANCE**

Seed rate should target an even plant stand of 25-30 plants/m<sup>2</sup> in spring.

Ensure the Green Area Index is accurately determined at the start of spring growth to guide appropriate nitrogen rates for optimal canopy size. A PGR at early green bud may be appropriate to reduce crop height.

# **CONTACT OUR SEED TEAM:**

LIZZIE CARR-ARCHER - National Account Manager - lizzie.carr-archer@bayer.com, 07918 622318

JAMES HOWAT - Technical Manager - james.howat@bayer.com, 07507 733625

