TECHNICAL DATA SHEET

DK EXCITED

FLEXIBILITY FIRST



DK Excited has the agronomic flexibility to make the most of seasonal uncertainties with the greatest reliability.

It is suited to both early and later drilling; to both lower and higher input regimes; and to both delayed and the most-timely harvesting.

VITAL STATISTICS

2 YEAR AVG. GROSS OUTPUT	4.86 t/ha
2 YEAR AVG. OIL CONTENT	46.1%
RESISTANCE TO LODGING	8
STEM STIFFNESS	7
HEIGHT	4
EARLINESS AT REGROWTH	MID
EARLINESS OF FLOWERING	7
EARLINESS OF MATURITY	6
STEM CANKER RESISTANCE	8
LIGHT LEAF SPOT RESISTANCE	6
Tuyv RESISTANCE	R
POD SHATTER RESISTANCE	R

NIAB, OAT & Scottish Agronomy Replicated Trials Data 2022 & 2023 – 14 varieties at 8 sites

MAIN ATTRIBUTES

- First place in 14-site field-scale 2022 grower trials with an average treated seed yield of 5.07t/ha under a range of commercial regimes.
- Rapid but not over-fast autumn development to get away from autumn challenges with the least risk of excessive pre-winter canopy growth.
- Fast spring regrowth for the most reliable compensation for winter weather and pest damage.
- Valuable Nitrogen Use Efficiency (NUE) advantages over other varieties in trials for two years in a row.
- Good light leaf spot, stem canker, verticillium and TuYV resistance with strong standing power for the greatest management flexibility.
- Original Dekalb pod shatter resistance, maximising combining flexibility while minimising seed losses in the run-up to and at harvest.



Find us at cropscience.bayer.co.uk/dekalb or follow us @dekalb_osr #seedtosucceed

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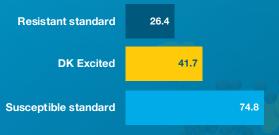


DK Excited remains a firm favourite for those wanting an OSR they can rely on to make the most of their regime's potential every year regardless of weather, pest or input constraints.

Gross Output Reduction (t/ha) when N applications are reduced by 40 kg/ha



Performance in *Verticillium* Trials 2020 & 2022



Average Verticillium Index

Sclerotinia Stem Symptoms (%)



KEY TRAITS





RAPID AUTUMN DEVELOPMENT

Robust initial root and shoot growth for

the most reliable and even establishment.

VIGOROUS ESTABLISHMENT

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 and flexibility.



Tuyy RESISTANCE

Effective resistance to Turnip Yellows Virus for extra insurance against aphidborne infections and greatest spraying economy and flexibility.



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.



HIGH OIL

Higher-than-average oil content to maximise gross output for added market returns.

Replicated European trials with inoculation and irrigation show DK Excited standing out with significantly better *Sclerotinia* behaviour than the only variety with claimed tolerance to the disease, offering the greatest flexibility in flowering fungicide timing.

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