

MATRIX CL

Clearfield® Hybrid Oilseed Rape



A Clearfield® Variety



A Quad Layered PNN Variety



RLM7+ Disease Resistance



Verticillium wilt Tolerance



Turnip Yellow Virus Resistance



Pod Shatter Resistance



Superior Primary Response



Suitable for Min-Till or No-Till

Status: AHDB Recommended List Trials 2024/25

MATRIX CL is the first Quad Layered Variety from DSV. It marks a huge step forward in breeding innovation being the first variety to stack four complex traits together without compromising yield (TuYV Protection, RLM7+ Resistance, Pod Shatter Resistance and Clearfield® Technology).

MATRIX CL demonstrates a significant advance in Clearfield® winter oilseed rape varieties and addresses many of the short comings of previous varieties. MATRIX CL allows the grower to choose powerful post emergence Clearfield® chemistry without facing the potential drop in performance shown in the previous generations of varieties. MATRIX CL has left the pack, significantly raising the bar for Clearfield® varieties making it the highest yielding Clearfield® variety available to the UK grower.

MATRIX CL is one of a few varieties to be UK recommended, making it suitable for growing in both the North, and East and West regions.

MATRIX CL is one of the first commercially available UK varieties in the Clearfield® segment to offer TuYV protection. This powerful yield enhancing trait possessed by all the current highest yielding recommended varieties is an essential trait for growing OSR in the UK.

With the vigour pushing on from successful varieties like PLURAX CL and mirroring the vigour profiles of the top performing hybrids in both autumn and early spring – MATRIX CL performed particularly well in our high pressure flea beetle trials where high vigour was a ‘must’.

With Pod Shatter Resistance, RLM7+ resistance to stem canker, and added TuYV protection, MATRIX CL offers the best agronomic package seen in any Clearfield® variety to date.

MATRIX CL offers the top standing scores with [8] for Lodging and 7 for Stem Stiffness. It has a medium Flowering score of 6 and an early Maturity score of 6. Offering a complete Clearfield® package. MATRIX CL is the first Clearfield® variety without compromise.

Gross Output	96% (UK) 97% (E/W) 94% (N)
Seed Yield	96% (UK) 96% (E/W) 94% (N)
Oil Content	45.6%
Winter Hardiness	High
Autumn Vigour	High
Spring Vigour	High
Plant Height	151cm
Flowering	6
Maturity	6
Lodging	[8]
Stem Stiffness	7
Light Leaf Spot	6
Stem Canker	7

Data Source:

AHDB Recommended List 2024/25



Clearfield®
Production System

Clearfield is a registered trademark of BASF. Use plant protection products safely. Always read the label and product information before use. For further product information on Clearfield including warning phases and symbols, refer to agricentre.basf.co.uk.

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