

DAZZLER

Autumn Seed

Profile

Status: AHDB Recommended List 2022/23

DAZZLER is a triple layered variety from DSV that has a high Gross Output and Oil Content data for the East / West Regions on the latest Recommended List.

The three outstanding traits of DAZZLER are its TuYV protection, pod shatter resistance and the RLM7+ for multi-gene resistance. It also has excellent Autumn Vigour.

Growing DAZZLER can be a step forward in the direction of more environmentally friendly crop production methods requiring less costly inputs. DAZZLER has high Gross Output (99%) and impressive Oil Content (46.1%). It has a good Resistance to Lodging (8) and a Stem Stiffness score of 9. It is a medium height variety standing at 148cm.

DAZZLER's spring vigour is its major selling point. It is one the fastest growing varieties in our portfolio. As temperatures begin to rise, DAZZLER is quick off the block ahead of its competitors

- ✓ High Gross Output and Oil Content
- ✓ TuYV Protection
- ✓ Pod shatter resistance

Yield information

Gross Output – East / West region (%)	99
Seed yield - East / West region (%)	98
Oil content (%)	46.1

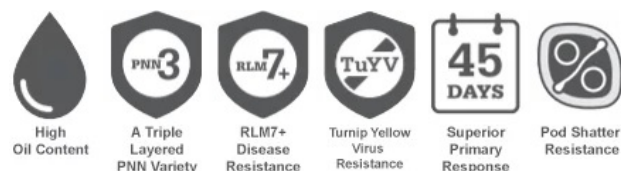
Assessments

Autumn vigour	<div><div>+</div><div>+</div><div>+</div></div>
Spring vigour	<div><div>+</div><div>+</div><div>+</div></div>
Early Vigour	<div><div>+</div><div>+</div><div>+</div></div>
Winter hardness	<div><div>+</div><div>+</div><div>+</div></div>
Verticilium Wilt	<div><div>+</div><div>+</div><div></div></div>

Agronomics Features

Resistance to lodging	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div>8</div><div></div></div>	strong to very strong
Stem Stiffness	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div>9</div></div>	very strong
Shortness of stem	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to tall
Beginning of flowering	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div>8</div><div></div></div>	late to very late
Maturity	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to late
Resistance to light leaf spot	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
Resistance to stem canker	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div>8</div><div></div></div>	high to very high

Source: AHDB Recommended List 2022/2023



Triple Layer Protection comprises

Layer 1 – RLM7+ Disease Resistance

Multi-gene resistance to phoma stem canker and light leaf spot – the most common diseases of oilseed rape in the UK.

Layer 2 – Turnip Yellow Virus Resistance

Resistance to the growing threat of TuYV now endemic across the UK and potentially reducing oil content and yields by

up to 20%.

Layer 3 – Pod Shatter Resistance

Minimises seed shed and loss in later stages of growth and at harvesting making it particularly useful when weather conditions are poor or in late seasons.

Furthermore, DSV triple-layered varieties are built on our long established genetic foundation of exceptional early vigour to drive establishment and allow crops to grow through disease and pest threat, a deep taproot to lay the foundation for high yields and optimum plant architecture to capture as much light as possible.

All specified information is given to the best of our knowledge and belief, but without guarantee on completeness and correctness. Despite care we cannot guarantee that the described characteristics are repeatable / comprehensive in agricultural practice in each case. DSV United Kingdom Ltd. excludes adhesion for damage or claims for damages, resulting of the use for the variety specified in this description.