

EAST, WEST

Bayer

HOLL Hybrid

V316OL



Regional Rec AHDB (Agri)	(E/W)
Yield & Grain Quality, Agrii (2018-19)	
Gross Output (treated)	109
(Untreated)	93
Oil content (%)	45.1
Agronomic Characters, Agrii Ratings	
Autumn Vigour (1-9)	5
Spring Vigour (1-9)	5
Earliness of flowering (1-9)	6
Resistance to lodging (1-9)	8
Height (cm)	145
Earliness of maturity (1-9)	6
Disease resistance, Agrii Ratings	
Light leaf spot resistance (1-9)	6
Canker/Phoma resistance(1-9)	5
Verticillium tolerance (1-9) ex 2017	Good
Genetic Trait Information	
Suitable for later drilling (>early Sept)	N
Turnip Yellows Virus Resistance	-
Pod shatter Resistance	-
N-Flex (Higher nitrogen-use efficiency)	-
Yield & Grain Quality AHDB RL 2020, []= limited	
UK Gross Output (treated)	98
East/West (treated)	98
North (treated)	97
Oil Content (%)	45.3
Agronomic Characters, AHDB, []= limited	
Earliness of flowering (1-9)	6
Resistance to lodging (1-9)	8
Height (cm)	157
Stem stiffness (1-9)	8
Earliness of maturity (1-9)	5
Disease resistance, AHDB, Breeder	
Light leaf spot resistance (1-9)	6
Canker/Phoma resistance(1-9)	5
Soil type	All

Positioning

- The main HOLL variety with consistent high yields
- Stiff and good all-round disease resistance

Summary

- V316OL remains the mainstay of the HOLL acreage and continues to deliver high treated (105%) and untreated yields (98%) with high oil content (45.8%). The HOLL market continues to deliver a significant financial premium over '00' oilseed rape.
- It remains very attractive to the crusher and growers alike. Suitable for all soils and regions but most of Agrii's sales are in the East and West regions. Yorkshire tends to be the Northern limit because the crop is crushed in Kent. Performs well on heavier soils but ensure a robust PGR programme is used to reduce the height of the canopy, especially in more fertile situations. Best drilled in August as it is a slower developing variety and less suited for September drilling unless conditions remain favourable.
- Grows quickly away in the spring to produce a very tall stiff canopy. Medium-early to flower and a long pod fill period means that it has medium-late maturity. Reasonably good disease resistance but no pod shatter resistance. One of the varieties least affected by Verticillium Wilt where it was assessed in Agrii's trials.

Data source: www.cereals.ahdb.org.uk/

Agrii's ratings = Agrii Advisory List