



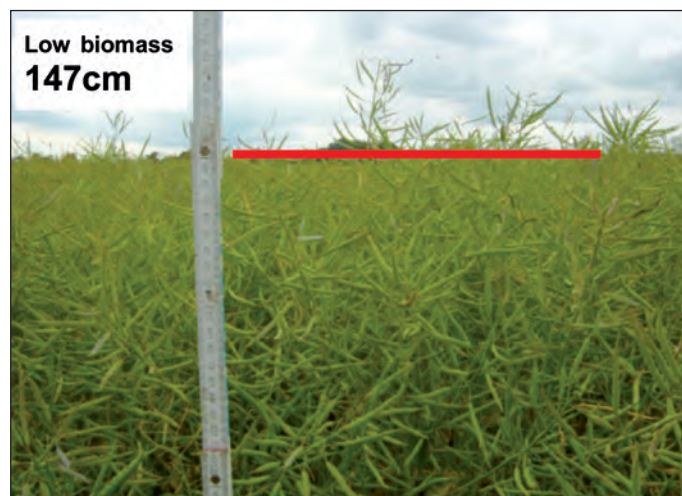
**Conventional winter oilseed rape with an agronomic package that is Out of This World!**

**LOW BIOMASS = EASIER MANAGEMENT AND REDUCED COSTS**

TAG trials Sutton Scotney, Hampshire  
26th June 2010



DK Cabernet



Es Venus - Low biomass, same height as Es Alienor

**GREEN AREA INDEX ASSESSMENT**

Hampshire GAI assessments

	24.11.09	02.03.10	01.04.10
Es Venus	2.87	0.90	2.23
Es Alienor	3.34	1.43	3.15
Es Astrid	2.07	1.03	2.74
Es Cubic	3.54	0.98	2.43
Cabernet	2.27	0.79	1.77
Castille	2.07	0.85	1.49
Excalibur	1.97	0.92	2.05

Es Venus has a good autumn vigour ensuring that crops establish well before the pigeons arrive.



GAI assessment  
Hampshire, 24th November

**Green area index measures plant growth throughout the season. Es Venus has a similar growth habit to Es Astrid the long-standing stable low biomass variety. Es Venus flowers at a similar time to DK Cabernet but is slightly earlier than Cabernet at harvest.**



**Conventional winter oilseed rape with an agronomic package that is Out of This World!**

- ( High Yielding conventional winter oilseed rape**
- ( Low biomass for easier and low cost management**
- ( Very High Phoma resistance**
- ( Multigene resistance**
- ( Good autumn vigour**
- ( Good oil content giving High Output**

	Mean site yield (%)	Oil content (%)	Gross output (%)
<b>Es Venus</b>	<b>106</b>	<b>45.0</b>	<b>105</b>
DK Cabernet	103	45.4	103
Castille	97	44.1	95

**Comparison with DK Cabernet and Castille**

	Mean gross output (%)	Winchester, Hampshire	Aby, Lincolnshire	Bainton, Yorkshire
<b>Es Venus</b>	<b>106</b>	<b>102</b>	<b>106</b>	<b>109</b>
DK Cabernet	103	103	103	102
Castille	97	101	97	92

Source: TAG Variety pocketbook 2010

**Venus facts and figures**

Gross output (%)	<b>106</b>
National yield (%)	<b>105</b>
Oil content (%)	<b>45.0</b>
Height (cm)	<b>147</b>

Earliness of flowering	<b>(5) *</b>
Earliness of maturity	<b>(5) *</b>
Resistance to Stem Canker	<b>(7) *</b>

Data from TAG variety pocketbook 2010

\* Provisional figures from UK trial observations