



senova

2026

varieties

www.senova.uk.com



NOS Beast

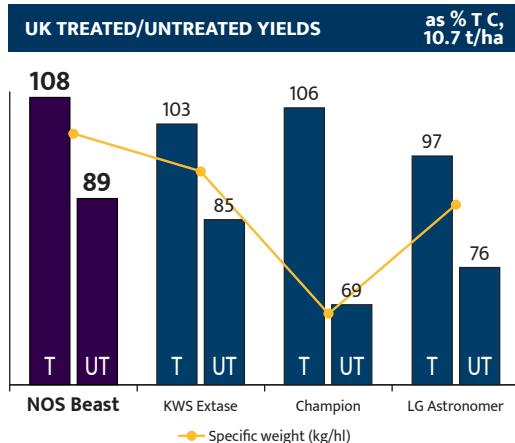
WINTER WHEAT

NOS Beast is a very high yielding soft wheat, with an outstanding disease package and excellent grain quality.

NOS Beast is a true example of the balance between high yields and disease resistance. Offering an unbeatable level of resistance to the four key foliar disease in wheat mildew (7), yellow rust (9), brown rust (8) and septoria (8). Suited to the main drilling window across the UK with the potential of earlier in the north (where it yields 114%). Slightly later maturing, not as late as the RL indicates, its balance of erect growth habit and medium speed of development make it competitive against black grass.

• Very high yields

• Superb disease resistance



REGIONAL YIELDS	East (10.6 t/ha)	West (11.4 t/ha)	North (10.1 t/ha)
NOS Beast	108	[105]	[[114]]
KWS Extase	103	[105]	[[99]]
Champion	105	[108]	[[104]]
LG Astronomer	97	[95]	[[99]]

GRAIN QUALITY

Specific weight (kg/hl)	80.0
Hagberg Falling Number	296
Protein content %	11.1

DISEASE RESISTANCE

Mildew	7
Yellow rust	9
Brown rust	8
Septoria tritici	7.6
Eyespot	3
OWBM	-

AHDB Winter Wheat Candidate 2026

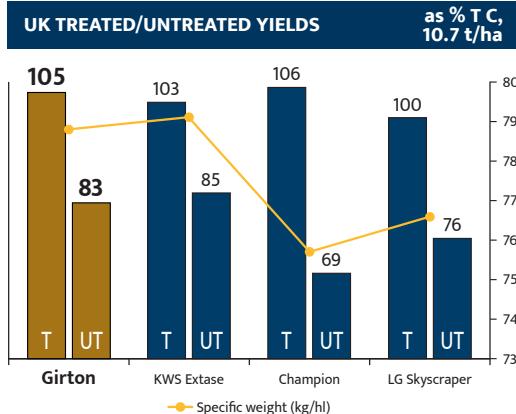
Senova Trials H2025

TREATED YIELD	
NOS Beast	105
KWS Extase	104
Champion	103
LG Astronomer	93

Girton is the ideal Graham replacement, with a robust disease package and excellent agronomics.

Suitable for drilling from 1st September onwards – and as a second or more cereal, Girton offers growers the reliability they have come to know and depend on from Graham. Bold grain and high specific weight adds to the appeal as a hard feed type. Early maturing so easy to sequence in partnership with other hard feed types, with the flexibility of incredibly stiff straw that allows the agronomist to be more flexible in their approach.

- Excellent agronomic package
- Very high yields
- Early to ripen



GRAIN QUALITY	
Specific weight (kg/ha)	78.8
Hagberg Falling Number	231
Protein content %	11.6

AGRONOMICS	
Lodging – Untreated (%)	0
Lodging – Treated (%)	0
Straw length without PGR (cm)	89.3
Ripening (days ± RGT Skyfall)	+1

REGIONAL YIELDS	East (10.6 t/ha)	West (11.4 t/ha)	North (10.1 t/ha)
Girton	105	[104]	[[106]]
KWS Extase	103	[105]	[[99]]
Champion	105	[108]	[[104]]
LG Skyscraper	100	[99]	[[103]]

DISEASE RESISTANCE	
Mildew	6
Yellow rust	6
Brown rust	6
Septoria tritici	6.7
Eyespot	3
OWBM	–

Gibson

WINTER WHEAT

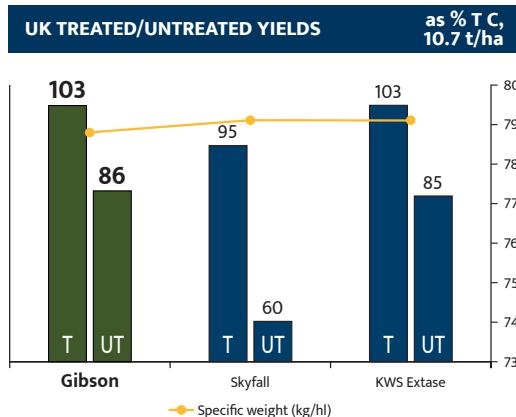


AHDB
CANDIDATE

A potential Group 2 quality wheat with characteristics suitable for regenerative farming.

Gibson is a high yielding quality wheat with good agronomics and disease resistance which will find favour with direct drillers and regen farmers. Focusing on its good resistance to early disease pressure accompanied by a fast speed of development Gibson has the attributes to stand out in this developing area.

- Potential breadmaking wheat
- Stiff straw
- Early to ripen



GRAIN QUALITY

Specific weight (kg/hl)	77.7
Hagberg Falling Number	281
Protein content %	11.6

AGRONOMICS

Lodging – Untreated (%)	1
Lodging – Treated (%)	0
Straw length without PGR (cm)	88.1
Ripening (days ± RGT Skyfall)	-1

REGIONAL YIELDS	East (10.6 t/ha)	West (11.4 t/ha)	North (10.1 t/ha)
Gibson	103	[104]	[[100]]
Skyfall	95	[94]	[[95]]
KWS Extase	103	[105]	[[99]]
Champion	105	[108]	[[104]]

DISEASE RESISTANCE

Mildew	7
Yellow rust	8
Brown rust	7
Septoria tritici	6.9
Eyespot	4
OWBM	–

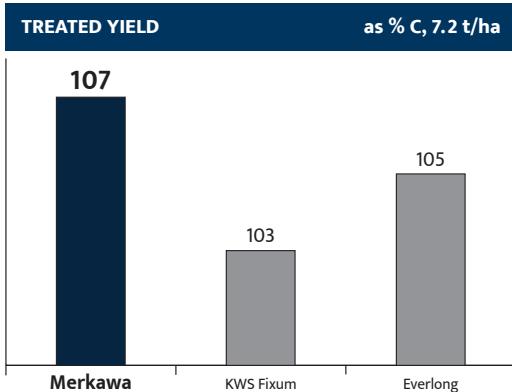
AHDB Winter Wheat Candidate 2026

SPRING WHEAT

Merkawa

Merkawa is a very high yielding feed type with all the farmer friendly traits growers look for in spring wheat.

Joining the recommended list with an impressive yield of 107% it offers growers a substantial increase over current listed varieties. It is very early to ripen, a trait sort after by many growers.



GRAIN QUALITY (Spring sowing)

Specific weight (kg/hl)	77.3
Hagberg Falling Number	296
Protein content %	12.2

AGRONOMICS

Lodging with PGR (%)	-
Straw length without PGR (cm)	78
Ripening (days ± Mulika)	-1

DISEASE RESISTANCE

Mildew	9
Yellow rust	7
Brown rust	7
Septoria tritici	[5]
OWBM	-

AHDB Spring Wheat Recommended List 2026

MULIKA SPRING WHEAT



Mulika remains a very popular Group 1 spring wheat variety.

It was the first Group 1 wheat with orange blossom midge resistance. Mulika continues to have a considerable loyal following and remains a popular variety on farm.

Mulika combines a good yield potential from both autumn and spring sowings, with moderate length straw, robust disease resistance and superb grain quality. It is early to ripen and has always shown good resistance to sprouting.

Mulika performs well in baking tests giving the potential for good market premiums. These attributes ensure that Mulika is the perfect flexible spring crop option to achieve excellent gross margins.

TREATED YIELD		GRAIN QUALITY (Spring sowing)	
Spring sown (7.2 t/ha)	93	Specific weight (kg/hl)	77.0
		Hagberg Falling Number	319
		Protein content %	14.0

Agronomy tips

Mulika can be successfully grown from November to April. On seed rate we can only give general guidance as this depends on drilling date, soil type, seed bed quality, geographic location etc. In general, aim for around 600 ears per m². For late autumn sowings seed rates should be around 300 to 325 seeds/m². For spring sowings, taking into account the variations mentioned above, an approximate seed rate recommendation based on available information would be 350 to 400 seeds/m². If the drilling date gets later and moves into April then a rate toward the higher end of this or possibly slightly over may be wise. Little lodging has been seen in trials over recent years and so no data is available from AHDB on lodging. Although Mulika stands well it is advisable to apply a PGR programme, especially on late autumn sowings and growers should consult their agronomist.

AGRONOMICS	
Lodging with PGR (%)	[4]
Straw length without PGR (cm)	78
Ripening (days ± Mulika)	0

DISEASE RESISTANCE	
Mildew	[7]
Yellow rust	6
Brown rust	6
Septoria tritici	6
OWBM	R

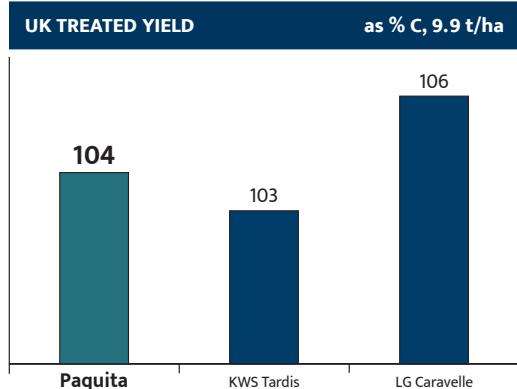
AHDB Spring Wheat Recommended List 2026

Paquita

WINTER BARLEY

Paquita is a new BYDV tolerant two-row winter barley candidate H2026.

It combines competitive two-row feed yields, with stiff straw and early ripening, good disease resistance and a high specific weight. Paquita importantly also has BYDV tolerance, offering growers the attributes of a top performing feed barley with the added security of protection from BYDV, reducing costs and risks.



GRAIN QUALITY	
Specific weight (kg/hl)	70.0

AGRONOMICS	
Lodging – treated %	[1]
Lodging – untreated %	–
Straw length (cm) treated %	[92]
Straw length (cm) untreated %	[87]
Brackling %	3
Ripening (days ± LG Caravelle)	-1

REGIONAL YIELDS	East (9.6 t/ha)	West (10.0 t/ha)	North (10.3 t/ha)
Paquita	[106]	[102]	[103]
KWS Tardis	103	101	103
LG Caravelle	107	105	103

DISEASE RESISTANCE	
Mildew	7
Brown rust	7
Rhynchosporium	6
Net Blotch	5
BaYMV1 and BaMMV	R
BYDV Tolerance	R

ANNUAL YIELDS	2024	2025
Paquita	106	103
KWS Tardis	103	102
LG Caravelle	105	105

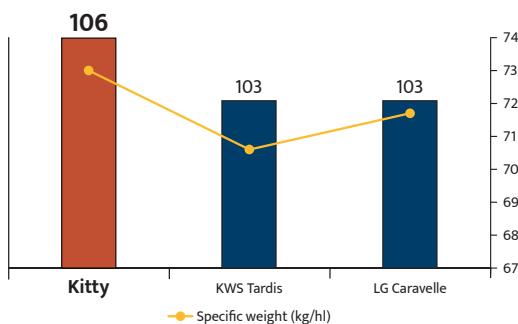
AHDB Winter Barley Candidates 2026

Kitty embodies everything a winter barley grower looks for in a variety.

Having proven itself as a strong performer in all regions, Kitty is an ever-growing popular choice for growers, especially in the North. Boasting the highest specific weight of any variety on the RL combined with very stiff straw and good resistance to brackling, Kitty can stand up to the challenges of a difficult season. Kitty has a moderate to fast speed of development growth habit which allows for the variety to be drilled as early and the first week in September. Supported by a solid disease package, with excellent resistance to rhynchosporium and net blotch, Kitty also has dual strain resistance to BaYMV 1 & 2.

TREATED YIELD – NORTH

as % C, 10.8 t/ha



GRAIN QUALITY

Specific weight (kg/ha)	73.0
Screenings % (<2.25mm)	1.5
Screenings % (<2.5mm)	4.2

AGRONOMICS

Resistance to lodging (-PGR)	[8]
Resistance to lodging (+PGR)	8
Straw height (cm) -PGR	95
Straw height (cm) +PGR	87
Brackling %	4
Ripening (days ± LG Caravelle)	+2

REGIONAL YIELDS

UK (9.8 t/ha)

East (9.5 t/ha)

West

(9.6 t/ha)

Kitty	103	103	[101]
KWS Tardis	103	103	101
LG Caravelle	105	107	105

SOIL TYPE

Light (10.2 t/ha)

Heavy (8.9 t/ha)

Kitty	103	104
KWS Tardis	103	105
LG Caravelle	104	107

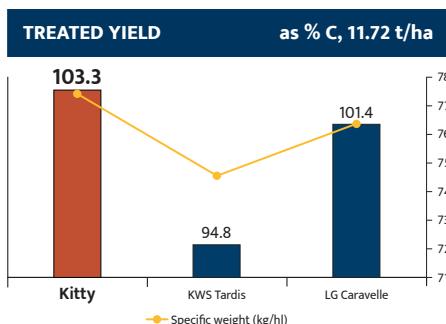
DISEASE RESISTANCE

Mildew	6
Brown rust	5
Rhynchosporium	7
Net Blotch	6
BaYMV1 and BaMMV	R
BaYMV2	R

ANNUAL YIELDS	2023 (10.0 t/ha)	2024 (9.9 t/ha)	2025 (10.0 t/ha)
Kitty	105	103	102
KWS Tardis	103	103	102
LG Caravelle	105	105	105

AHDB Winter Barley Recommended List 2026/27

Frontier Trials H2025



BaYMV

BaYMV is a soil borne virus which infects winter barley, disseminated through contaminated soil. Chemical control is not possible, therefore it is important to grow resistant cultivars in contaminated fields. The gene rym4 is efficient and is widely deployed in European winter barley cultivars and most varieties on the RL. This gives resistance to BaYMV1.

A second strain of the virus is overcoming the rym4 resistance in France and Germany and now the UK.

Varieties with the rym5 gene are resistant to this strain.

Effects of BaYMV

- Yield loss – up to 40% reported
- Higher screenings
- Lower specific weight
- Lower protein content
- Lower extract if a malting type.

Why grow Kitty?

- Rym5 resistance – Protection from both BaYMV strains 1 and 2
- We have three of the only RL strain 1 and 2 resistant varieties – Kitty, Valerie and Darcie
- Kitty offers greater protection to BaYMV, with the benefit of a superb specific weight, very high yields, good agronomics and disease resistance.

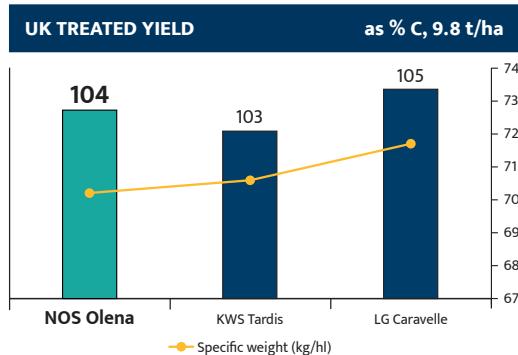
Kitty
WINTER BARLEY

THE WINTER BARLEY THAT'S EARNED ITS STRIPES



NOS Olena is a high yielding two-row feed variety, combining an excellent performance in all regions with a strong agronomic package and very good grain quality.

With a combination of good lodging resistance coupled with low brackling, good disease resistance and relatively early maturity, NOS Olena is an excellent all-rounder.



GRAIN QUALITY

Specific weight (kg/ha)	70.2
Screenings % (<2.25mm)	2.0
Screenings % (<2.5mm)	5.9

AGRONOMICS

Resistance to lodging (-PGR)	[7]
Resistance to lodging (+PGR)	8
Straw height (cm) -PGR	95
Straw height (cm) +PGR	87
Brackling %	7
Ripening (days ± LG Caravelle)	+1

REGIONAL YIELDS

	East (9.5 t/ha)	West (9.6 t/ha)	North (10.8 t/ha)
NOS Olena	105	[103]	106
KWS Tardis	103	101	103
LG Caravelle	107	105	103

DISEASE RESISTANCE

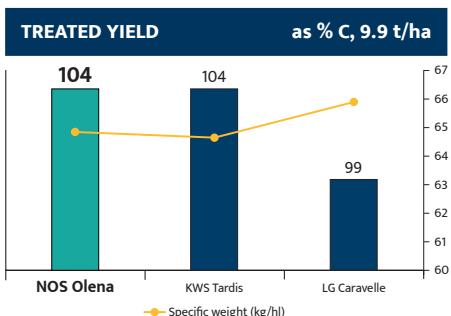
Mildew	6
Brown rust	6
Rhynchosporium	6
Net Blotch	6
BaYMV1 and BaMMV	R

AHDB Winter Barley Recommended List 2026/27

ANNUAL YIELDS	2023 (10.0 t/ha)	2024 (9.9 t/ha)	2025 (10.0 t/ha)
NOS Olena	104	105	103
KWS Tardis	103	103	102
LG Caravelle	105	105	105

AHDB Winter Barley Recommended List 2026/27

Senova Trials H2024 and H2025 (five sites)



nosOlena WINTER BARLEY



High yielding
two-row feed
barley with excellent
grain quality

Versatility. Strength.

Performance.

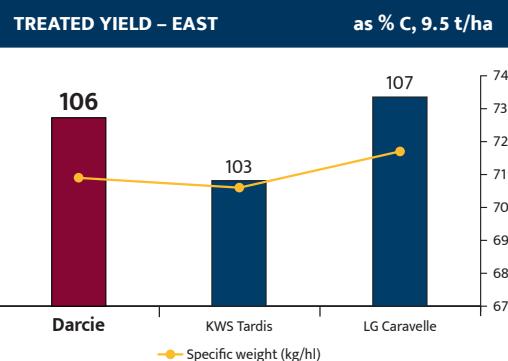
Darcie

WINTER BARLEY

AHDB
RECOMMENDED

Darcie is an exciting new addition to the AHDB RL 2026/27 for the East and Senova's expanding winter barley portfolio.

It offers very high yields, particularly in the East and North. Like its stablemate Kitty, Darcie offers a fantastic package to growers – high performance, an excellent agronomic package, a superb specific weight and low screenings. Its combines this with excellent disease resistance and once again resistance to both BaYMV1 and 2, an increasing issue, particularly in the East where Darcie excels.



GRAIN QUALITY	
Specific weight (kg/hl)	70.9
Screenings % (<2.25mm)	1.7
Screenings % (<2.5mm)	4.7

AGRONOMICS	
Resistance to lodging (-PGR)	–
Resistance to lodging (+PGR)	7
Straw height (cm) -PGR	94
Straw height (cm) +PGR	88
Brackling %	10
Ripening (days ± LG Caravelle)	+1

REGIONAL YIELDS	UK (9.8 t/ha)	West (9.6 t/ha)	North (10.8 t/ha)
Darcie	104	[101]	104
KWS Tardis	103	101	103
LG Caravelle	105	105	103

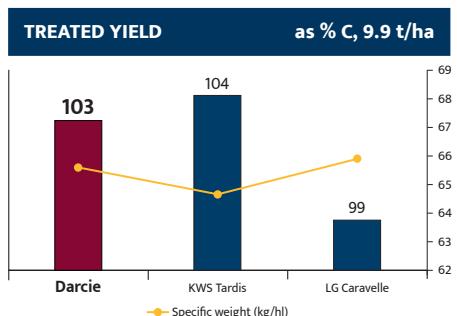
DISEASE RESISTANCE	
Mildew	6
Brown rust	5
Rhynchosporium	7
Net Blotch	6
BaYMV1 and BaMMV	R
BYDV Tolerance	R

AHDB Winter Barley Recommended List 2026/27

ANNUAL YIELDS	2023 (10.0 t/ha)	2024 (9.9 t/ha)	2025 (10.0 t/ha)
Darcie	104	103	103
KWS Tardis	103	103	102
LG Caravelle	105	105	105

AHDB Winter Barley Recommended List 2026/27

Senova Trials H2024 and H2025 (five sites)



BaYMV

BaYMV is a soil borne virus which infects winter barley, disseminated through contaminated soil. Chemical control is not possible, therefore it is important to grow resistant cultivars in contaminated fields. The gene rym4 is efficient and is widely deployed in European winter barley cultivars and most varieties on the RL. This gives resistance to BaYMV1.

A second strain of the virus is overcoming the rym4 resistance in France and Germany and now the UK.

Varieties with the rym5 gene are resistant to this strain.

Effects of BaYMV

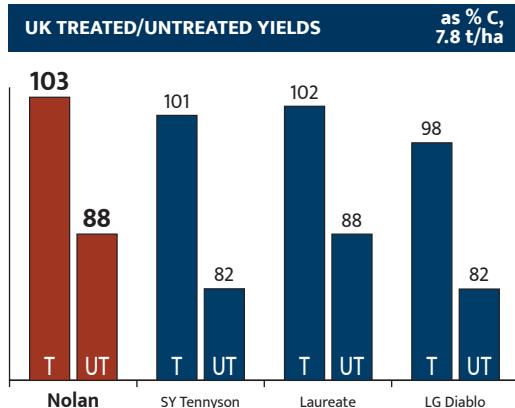
- Yield loss – up to 40% reported
- Higher screenings
- Lower specific weight
- Lower protein content
- Lower extract if a malting type.

Why grow Darcie?

- Rym5 resistance – Protection from both BaYMV strains 1 and 2
- We have three of the only RL strain 1 and 2 resistant varieties – Valerie, Kitty and now Darcie
- Darcie offers greater protection to BaYMV, with the benefit of a superb specific weight, very high yields, good agronomics and disease resistance.

Nolan is a new high quality variety added to the AHDB Recommended List with potential for both the brewing and malt distilling markets.

Nolan produces high yields, combined with excellent disease resistance, particularly to mildew and net blotch, two of the most damaging spring barley diseases. It has stiff straw, good resistance to brackling and early ripening. Nolan is provisionally approved by the MBC.



GRAIN QUALITY	
Specific weight (kg/hl)	67.9
Screenings % (<2.25mm)	1.1
Screenings % (<2.5mm)	2.8

AGRONOMICS	
Resistance to lodging -PGR (1-9)	[6]
Straw length (cm) (UT)	69
Ripening (days ± RGT Planet)	+1
Resistance to brackling (1-9)	7

REGIONAL YIELDS	East (7.9 t/ha)	West (7.4 t/ha)	North (8.0 t/ha)
Nolan	101	[104]	102
Skyway	102	102	101
Laureate	101	104	102
LG Diablo	98	97	99

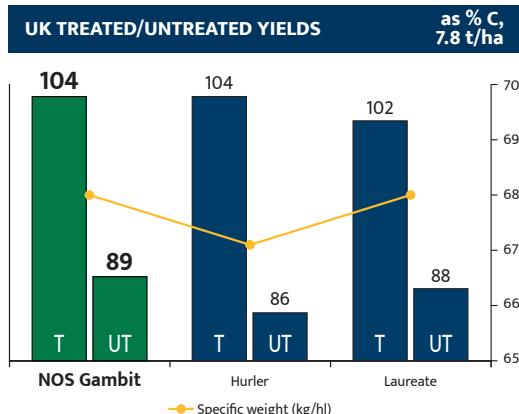
DISEASE RESISTANCE	
Mildew	9
Brown rust	4
Rhynchosporium	5
Net blotch	[8]

AHDB Spring Barley Recommended List 2026

ANNUAL YIELDS	2023 (7.6 t/ha)	2024 (8.0 t/ha)	2025 (7.5 t/ha)
Nolan	101	104	102
Skyway	101	101	103
Laureate	102	103	103
LG Diablo	99	99	94

NOS Gambit is a high yielding feed spring barley on the new AHDB RL 2026.

NOS Gambit produces very high yields in all regions of the UK. It has stiff straw with excellent brackling resistance and is relatively early to ripen. NOS Gambit combines this with good all round disease resistance. With excellent grain quality – a high specific weight and exceptionally low screenings, NOS Gambit is a popular feed choice.



REGIONAL YIELDS	East (7.9 t/ha)	West (7.4 t/ha)	North (8.0 t/ha)
NOS Gambit	104	105	103
Hurler	104	105	104
Laureate	101	104	102

ANNUAL YIELDS	2023 (7.6 t/ha)	2024 (8.0 t/ha)	2025 (7.5 t/ha)
NOS Gambit	104	104	105
Hurler	103	105	105
Laureate	102	103	103

GRAIN QUALITY

Specific weight (kg/hl)	68.0
Screenings % (<2.25mm)	0.9
Screenings % (<2.5mm)	2.1

AGRONOMICS

Resistance to lodging (T)	7
Straw height (cm)	68
Ripening (days ± RGT Planet)	+1
Resistance to brackling (1-9)	7

DISEASE RESISTANCE

Mildew	8
Brown rust	5
Rhynchosporium	6
Net blotch	8

AHDB Spring Barley Recommended List 2026

Mascani

WINTER OAT

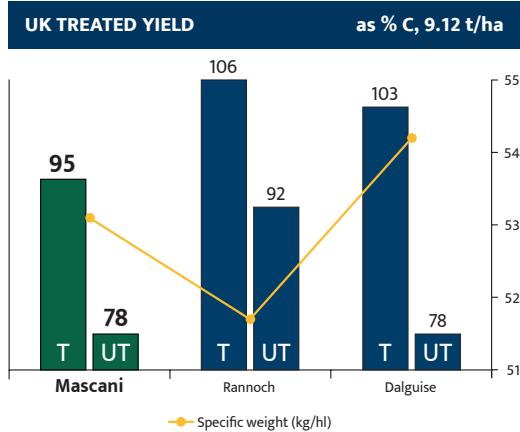


Mascani is an established variety and the most widely grown winter oat in the UK. It remains popular with millers.

It is a stiff strawed variety with excellent resistance to mildew and good resistance to crown rust.

With its exceptionally high kernel content, excellent specific weight, large grains and low screening losses, Mascani remains the leading top quality milling variety.

- High quality milling variety
- Superb grain quality
- Large grains



GRAIN QUALITY

Kernel content (%)	74.8
Specific weight (kg/ha)	53.1
Screenings % (<2.0mm)	2.9
Kernel colour	yellow

AGRONOMICS

Resistance to lodging (1-9)	7
Straw length without PGR (cm)	133
Ripening (days ± Mascani)	0

ANNUAL YIELDS

	2023 (9.2 t/ha)	2024 (9.3 t/ha)	2025 (8.7 t/ha)
Mascani	94	93	95
Rannoch	[104]	104	110
Dalguise	101	103	105

DISEASE RESISTANCE

Mildew	6
Crown rust	5

AHDB Winter Oat Recommended List 2026/27



Dalguise

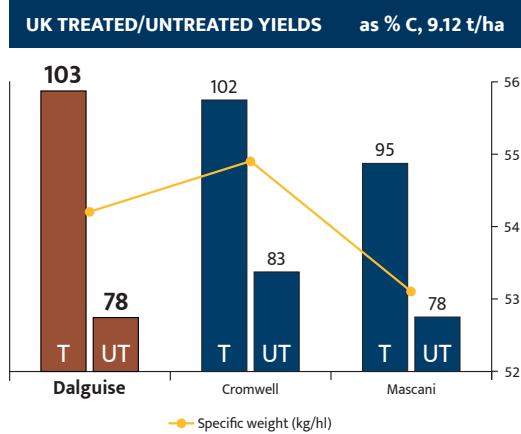
WINTER OAT



Dalguise is a high yielding, consistent variety.

The excellent specific weight, high kernel content and early maturity of Dalguise continue to ensure its popularity on farm and with the millers.

- Popular, consistent variety
- Early maturity
- Good grain quality



ANNUAL YIELDS	2023 (9.2 t/ha)	2024 (9.3 t/ha)	2025 (8.7 t/ha)
Dalguise	101	103	105
Mascani	94	93	95
Cromwell	105	103	101

GRAIN QUALITY

Kernel content (%)	72.9
Specific weight (kg/hl)	54.2
Screenings % (<2.0mm)	4.3
Kernel colour	white

AGRONOMICS

Resistance to lodging (1-9)	4
Straw length without PGR (cm)	138
Ripening (days ± Mascani)	-1

DISEASE RESISTANCE

Mildew	4
Crown rust	3

AHDB Winter Oat Recommended List 2026/27

Cromwell



WINTER OAT

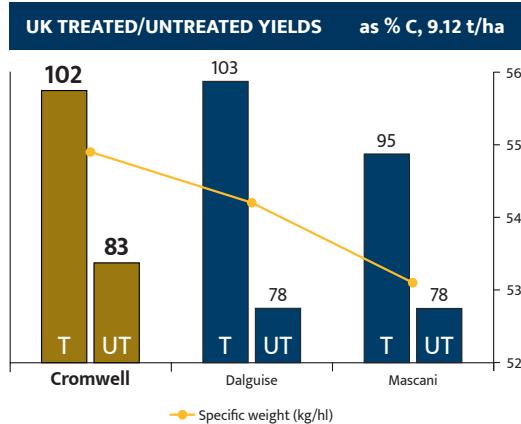
Cromwell is a high performing winter husked oat with great potential for the milling markets. It is a Mascani cross but produces significantly higher yields.

Cromwell combines all of the attributes desired by the millers – high yields, excellent kernel content and specific weight, high hullability and acceptable screening losses. With the added benefit of short, exceptionally stiff straw, Cromwell is increasingly used in the mills and feedback continues to be incredibly positive.

• High yielding milling oat

• Excellent grain quality

• Stiff straw



GRAIN QUALITY

Kernel content (%)	74.9
Specific weight (kg/ha)	54.9
Screenings % (<2.0mm)	6.1
Kernel colour	white

AGRONOMICS

Resistance to lodging (1-9)	9
Straw length without PGR (cm)	110
Ripening (days ± Mascani)	+1

DISEASE RESISTANCE

Mildew	3
Crown rust	4

AHDB Winter Oat Recommended List 2026/27

Rannoch

WINTER OAT



Rannoch is an exciting new milling oat, added to the AHDB RL 2026/27.

It has stiff straw and is early to ripen.

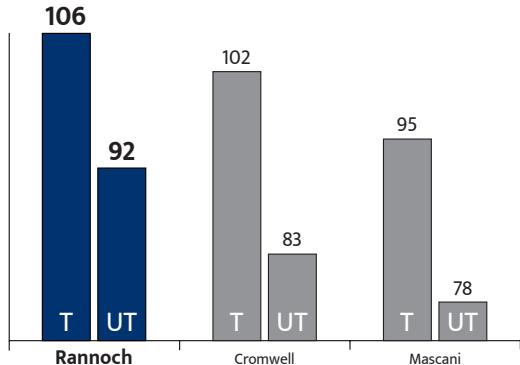
Rannoch has excellent grain quality for the mills with a high kernel content, good specific weight and the desired low screenings. It is a variety with a lot of potential and there is already market interest.

• High yielding milling oat

• Very good grain quality

• Excellent crown rust resistance

UK TREATED/UNTREATED YIELDS as % C, 9.12 t/ha



ANNUAL YIELDS	2023 (9.2 t/ha)	2024 (9.3 t/ha)	2025 (8.7 t/ha)
Rannoch	[104]	104	110
Mascani	94	93	95
Cromwell	105	103	101

GRAIN QUALITY

Kernel content (%)	74.5
Specific weight (kg/hl)	51.7
Screenings % (<2.0mm)	3.3
Kernel colour	yellow

AGRONOMICS

Resistance to lodging (1-9)	-
Straw length without PGR (cm)	136
Ripening (days ± Mascani)	0

DISEASE RESISTANCE

Mildew	4
Crown rust	7

AHDB Winter Oat Recommended List 2026/27

Maunsell

WINTER OAT

Maunsell is a very promising new RL Candidate for 2026.

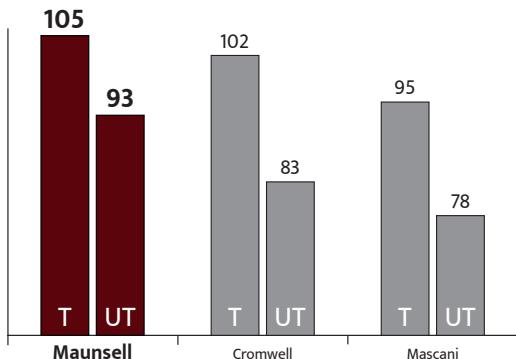
Maunsell combines very high yields with a superb kernel content. With the added benefit of excellent resistance to crown rust, taller, stiff straw and very early ripening, Maunsell is a very exciting Candidate for 2026.

- Very high kernel content

- Excellent crown rust resistance

- Very early to ripen

UK TREATED/UNTREATED YIELDS as % C, 9.12 t/ha



GRAIN QUALITY

Kernel content (%)	76.2
Specific weight (kg/hl)	50.7
Screenings % (<2.0mm)	5.1
Kernel colour	white

AGRONOMICS

Lodging (%)	-
Straw length without PGR (cm)	[138]
Ripening (days ± Mascani)	-3

DISEASE RESISTANCE

Mildew	4
Crown rust	8

AHDB Winter Oat Candidates 2025

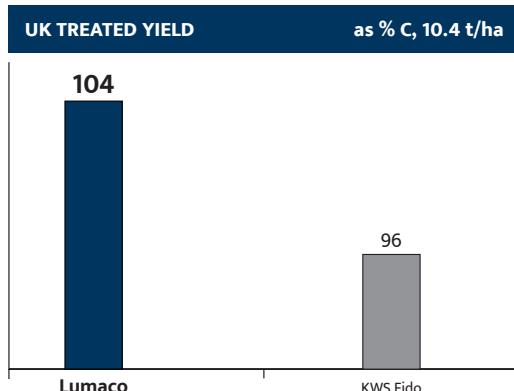
Lumaco is once again the highest yielding triticale variety on the AHDB DL. It combines this superb performance with stiff straw, early ripening and a very high specific weight. Lumaco has a 9 rating for yellow rust resistance and is the market leader going forward.

- Highest yielding DL variety
- Superb yellow rust resistance
- Early to ripen
- Excellent specific weight

The performance of triticale in a second cereal situation has for many years been underestimated. Interest is now increasing on farm in this flexible, high yielding crop. Second cereal yields on farm can compare favourably with other crops, including wheat.

A principle market for triticale is for grain and for on farm feeding. There is an expanding market in anaerobic digestion, where triticale's low costs, ease of management and dry matter yields are attractive. Senova's leading varieties are proving popular for AD plants.

Triticale is also well suited for bioethanol production, with its inherently high fermentable carbohydrates and soluble proteins. In addition, triticale is very productive in NVZs and under lower input systems.



GRAIN QUALITY	
Specific weight (kg/hl)	73.0
Protein content %	10.1

AGRONOMICS	
Lodging %	-
Straw length (cm)	119
Ripening (days ± KWS Fido)	0

DISEASE RESISTANCE

AHDB Winter Triticale Descriptive List 2026/27

SPRING TRITICALE Narval

Narval is a new spring triticale variety from the same stable as Dublet.

It brings higher yields combined with a higher specific weight and short, stiff straw. Narval's performance and grain quality should make it a popular spring choice.

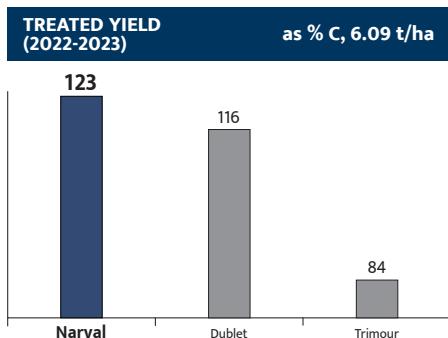
A principle market for triticale is for grain and for on farm feeding. There is an expanding market in anaerobic digestion, where triticale's low costs, ease of management and dry matter yields are attractive. Triticale is also well suited for bioethanol production, with its inherently high fermentable carbohydrates and soluble proteins. In addition, triticale is very productive in NVZs and under lower input systems.

• High yielding spring triticale

• High specific weight

• Good disease resistance

Official trials data



STRAW LENGTH (cm)

Narval	81
Dublet	87
Trimour	75

RIPENING DATE (days)

Narval	151
Dublet	151
Trimour	149

Official VCU trials 2022 and 2023

Senova private trials data

TREATED YIELD (2024-2025) as % C, 6.79 t/ha

Narval	102
Dublet	100

SPECIFIC WEIGHT (treated trial)

Narval	72.4
Dublet	71.0

STRAW LENGTH (cm) MATURITY (9 = early)

Narval	79	6
Dublet	81	6

DISEASE RESISTANCE

No disease ratings are available from official trials. Narval has excellent resistance to mildew and good resistance to yellow and brown rust, similar to Dublet.

Senova private trials 2024-2025

Dublet

SPRING TRITICALE



Dublet is a consistent, high yielding spring triticale and has been a favourite on farm for several years, due to its excellent performance, good disease resistance and high specific weight.

• Popular spring triticale

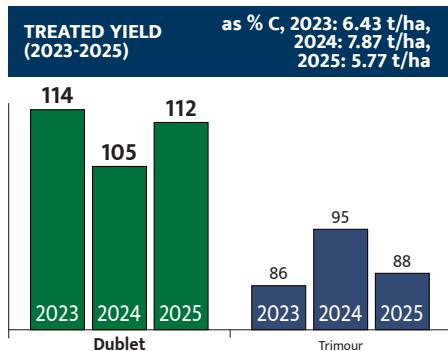
• High specific weight

• Good disease resistance

A principle market for triticale is for grain and for on farm feeding.

There is an expanding market in anaerobic digestion, where triticale's low costs, ease of management and dry matter yields are attractive. Triticale is also well suited for bioethanol production, with its inherently high fermentable carbohydrates and soluble proteins. In addition, triticale is very productive in NVZs and under lower input systems.

Official trials data



Senova private trials data

TREATED YIELD (2025)	as % C, 5.84 t/ha
Dublet	100
SPECIFIC WEIGHT (treated trial)	
Dublet	69.7
DISEASE RESISTANCE	
Dublet has moderate resistance to yellow rust and good mildew resistance.	

Senova private trials 2024-2025

STRAW LENGTH (cm)

Dublet	87
Trimour	80

RIPENING DATE (days)

Dublet	155
Trimour	155

Official VCU trials 2022 and 2023

WINTER HYBRID RYE

Astranos

Astranos is a high yielding, stiff strawed hybrid rye.

It has an excellent agronomic package, showing good resistance to lodging and early ripening similar to most varieties. Astranos has a high specific weight. It is the first hybrid rye from Senova and is a dual purpose variety, offering potential for use in both the grain and wholecrop markets.

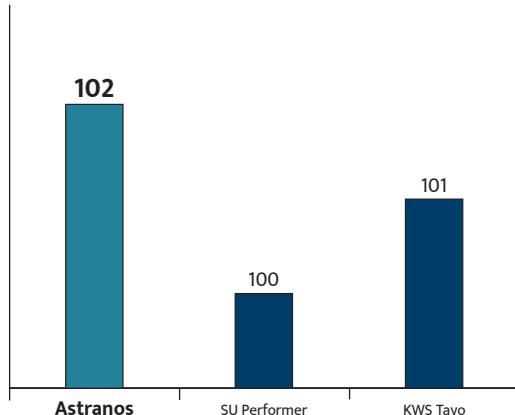
- High yielding variety

- Stiff straw

- Excellent specific weight

UK TREATED YIELD

as % C, 10.3 t/ha



GRAIN QUALITY

Specific weight (kg/hl)	76.6
Hagberg Falling Number	184
Protein content %	9.0

AGRONOMICS

Resistance to lodging (1-9)	[4]
Straw length (cm)	134
Ripening (days ± SU Performer)	0

DISEASE RESISTANCE

Brown rust	4
------------	---

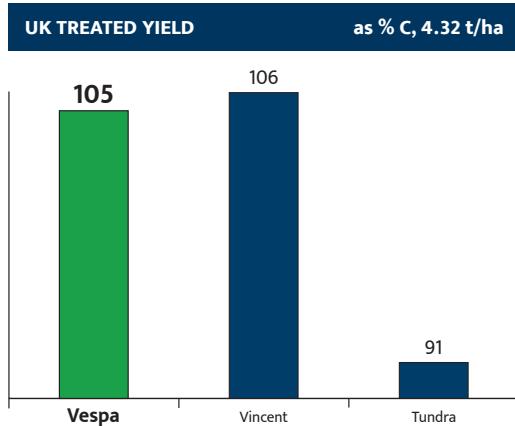
AHDB Winter Rye Descriptive List 2026/27



Vespa remains the market leading winter bean variety and is one of the highest yielding varieties on the DL.

It has short straw with good standing ability, a large seed size and excellent resistance to diseases. Vespa is firmly established as the market leader with over 90% of the winter bean market and is well accepted for the feed and export market.

- Market leader
- Very high yields
- Large seed size and pale hilum
- Short, stiff straw



ANNUAL YIELDS

2021 (5.34 t/ha)	113
2022 (4.72 t/ha)	106
2023 (3.33 t/ha)	92
2024 (4.54 t/ha)	103
2025 (3.32 t/ha)	101

AGRONOMICS

Flower colour	C
Earliness of maturity (1-9)	5
Straw length (cm)	114
Standing ability at harvest (1-9)	8

DISEASE RESISTANCE

Downy mildew (1-9)	5
Rust (1-9)	5
Chocolate spot (1-9)	7

QUALITY

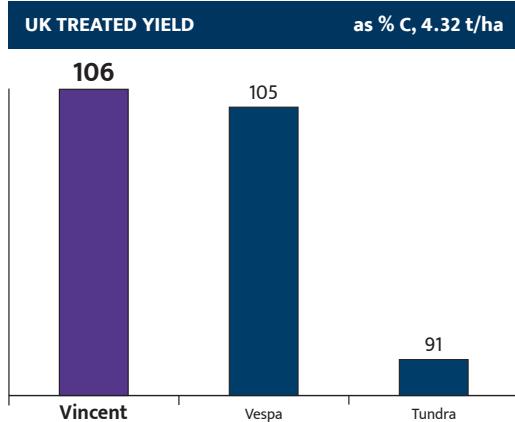
1000 seed weight (g)	689
Protein content (% dry)	25.4

PGRO Descriptive List 2026

Vincent is a high yielding, large seeded variety with a very high protein content.

It is the highest yielding variety on the PGRO DL with the added benefits of excellent downy mildew and chocolate spot resistance and exceptionally large seed size. Vincent's superb attributes should ensure its popularity for UK feed and export markets.

- **Highest yield on DL**
- **Exceptional seed size**
- **Very good standing ability**



ANNUAL YIELDS

2021 (5.34 t/ha)	103
2022 (4.72 t/ha)	107
2023 (3.33 t/ha)	103
2024 (4.54 t/ha)	109
2025 (3.32 t/ha)	112

AGRONOMICS

Flower colour	C
Earliness of maturity (1-9)	5
Straw length (cm)	114
Standing ability at harvest (1-9)	8

DISEASE RESISTANCE

Downy mildew (1-9)	7
Rust (1-9)	4
Chocolate spot (1-9)	6

QUALITY

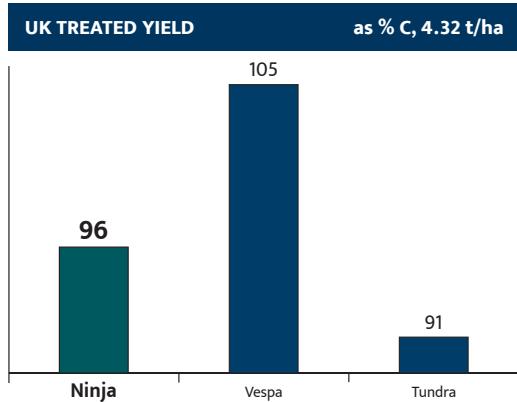
1000 seed weight (g)	795
Protein content (% dry)	26.5

PGRO Descriptive List 2026

Ninja is a short, stiff, variety with the earliest maturity and joint highest protein content on the PGRO DL 2026.

Ninja produces good yields from mixed trial data, but we believe its yield potential is higher. It has excellent standing ability and one of the earliest maturity on the PGRO DL. Ninja is a strong choice for higher fertility, wetter areas of the UK. It has the highest protein content on the DL and large seed and should prove popular for all markets.

- Very early to ripen
- Short, very stiff variety
- Highest protein content on DL



ANNUAL YIELDS

2021 (5.34 t/ha)	90
2022 (4.72 t/ha)	–
2023 (3.33 t/ha)	102
2024 (4.54 t/ha)	100
2025 (3.32 t/ha)	93

AGRONOMICS

Flower colour	C
Earliness of maturity (1-9)	7
Straw length (cm)	105
Standing ability at harvest (1-9)	8

DISEASE RESISTANCE

Downy mildew (1-9)	5
Rust (1-9)	5
Chocolate spot (1-9)	5

QUALITY

1000 seed weight (g)	684
Protein content (% dry)	27.2

PGRO Descriptive List 2026

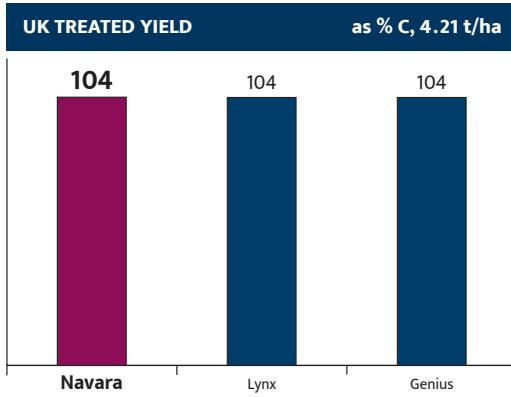
SPRING BEAN Navara



Navara is a high performing spring bean variety with superb disease resistance.

It has an attractive package of high consistent yields year on year, solid agronomics, pale hilum and the good seed size desired by the markets. With excellent standing ability and good resistance to both downy mildew and rust, Navara is a superb choice for feed and export markets.

- Very high and consistent yields
- Good standing ability
- Excellent disease resistance



AGRONOMICS

Flower colour	C
Earliness of maturity (1-9)	5
Straw length (cm)	104
Standing ability at harvest (1-9)	8

DISEASE RESISTANCE

Downy mildew (1-9)	5
Rust (1-9)	6

ANNUAL YIELDS

2021 (5.40 t/ha)	105
2022 (3.85 t/ha)	106
2023 (3.70 t/ha)	101
2024 (4.69 t/ha)	104
2025 (3.51 t/ha)	104

QUALITY

1000 seed weight (g)	551
Protein content (% dry)	26.7

PGRO Descriptive List 2026

Notilus

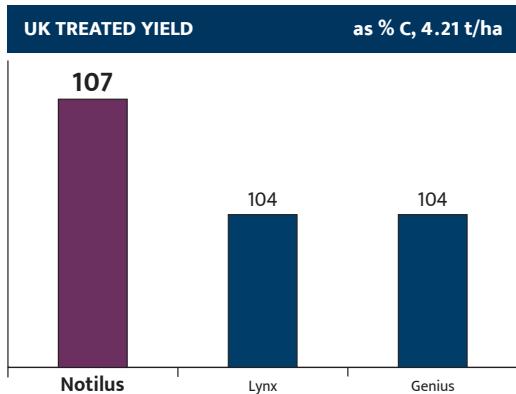
SPRING BEAN



Notilus is the highest yielding variety on the PGRO DL 2026.

Notilus combines an excellent performance with good agronomics and market acceptability. With superb, consistent yields, excellent standing ability, very good rust resistance, good seed size and a high protein content, Notilus will be a variety in demand.

- Top yield on the DL
- Large seed size
- High protein content



AGRONOMICS

Flower colour	C
Earliness of maturity (1-9)	5
Straw length (cm)	101
Standing ability at harvest (1-9)	8

DISEASE RESISTANCE

Downy mildew (1-9)	3
Rust (1-9)	5

ANNUAL YIELDS

2021 (5.40 t/ha)	–
2022 (3.85 t/ha)	108
2023 (3.70 t/ha)	105
2024 (4.69 t/ha)	107
2025 (3.51 t/ha)	105

QUALITY

1000 seed weight (g)	574
Protein content (% dry)	27.2

PGRO Descriptive List 2026

Kameleon

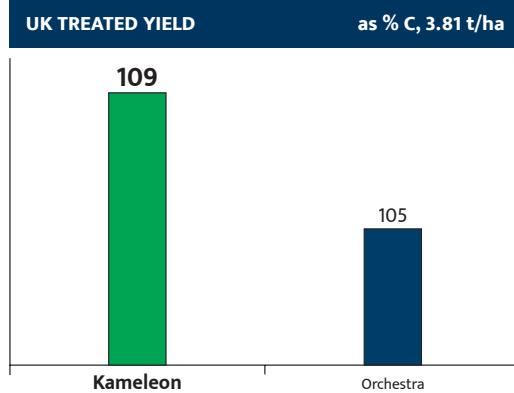
FIELD PEA



Kameleon remains a popular variety on farm, producing high yields.

It is a yellow pea with good standing ability, early maturity and large, bold grains. It is suitable for use in animal feed and for human consumption for split peas.

- High yielding yellow pea
- Early to ripen
- Good standing ability



AGRONOMICS

Earliness of maturity (1-9)	6
Straw length (cm)	76
Standing ability at harvest (1-9)	7

DISEASE RESISTANCE

Pea wilt (Race 1)	R
Downy mildew (1-9)	5
Powdery mildew	[S]

QUALITY

1000 seed weight (g)	311
Protein content (% dry)	21.8

PGRO Descriptive List 2026

ANNUAL YIELDS

2021 (4.37 t/ha)	101
2022 (3.78 t/ha)	109
2023 (3.03 t/ha)	107
2024 (4.02 t/ha)	115
2025 (3.86 t/ha)	111

Kactus

FIELD PEA



Kactus is popular green pea, established in the market.

It has excellent downy mildew resistance and good standing ability and remains a solid choice on farm.

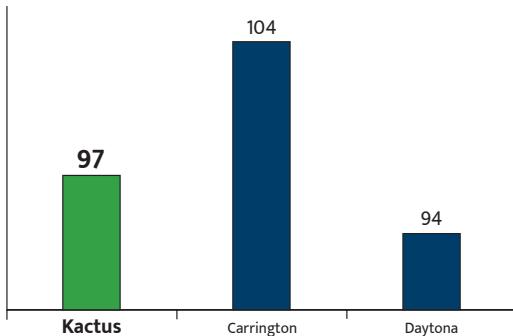
• **Established green pea**

• **Excellent standing ability**

• **Superb downy mildew resistance**

UK TREATED YIELD

as % C, 3.81 t/ha



ANNUAL YIELDS

2021 (4.37 t/ha)	95
2022 (3.78 t/ha)	93
2023 (3.03 t/ha)	97
2024 (4.02 t/ha)	98
2025 (3.86 t/ha)	101

AGRONOMICS

Earliness of maturity (1-9)	5
Straw length (cm)	76
Standing ability at harvest (1-9)	7

DISEASE RESISTANCE

Pea wilt (Race 1)	R
Downy mildew (1-9)	7
Powdery mildew	[S]

QUALITY

1000 seed weight (g)	292
Protein content (% dry)	22.4

PGRO Descriptive List 2026

Batist

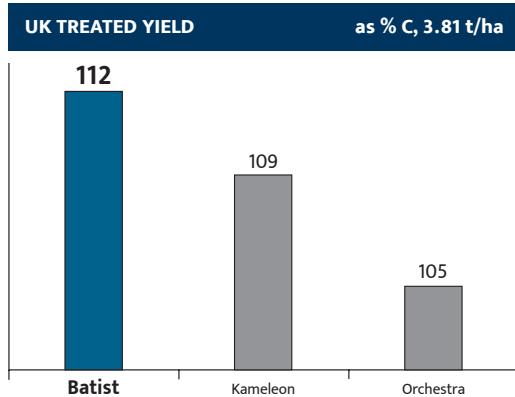
FIELD PEA



Batist is a very consistent high yielding, large seeded yellow pea with excellent standing ability.

It has the added benefits of stiff straw, early maturity and has good resistance to downy mildew. With a large seed size and good protein content, Batist is suitable for animal feed and human consumption and is in demand. Batist has performed incredibly consistently over all trial years.

- Very high, consistent yields
- Early to ripen
- Good standing ability



AGRONOMICS

Earliness of maturity (1-9)	6
Straw length (cm)	86
Standing ability at harvest (1-9)	7

DISEASE RESISTANCE

Pea wilt (Race 1)	R
Downy mildew (1-9)	6
Powdery mildew	[S]

ANNUAL YIELDS

2021 (4.37 t/ha)	110
2022 (3.78 t/ha)	114
2023 (3.03 t/ha)	112
2024 (4.02 t/ha)	112
2025 (3.86 t/ha)	110

QUALITY

1000 seed weight (g)	309
Protein content (% dry)	21.7

PGRO Descriptive List 2026

Fergus

SPRING OILSEED RAPE

Fergus is the only conventional spring oilseed rape on the AHDB DL 2026.

It combines good yields with a very high oil content, the best on the DL.

Fergus is short and stiff with medium maturity.

GROSS OUTPUT

Gross Output (no fungicide) (2.8 t/ha) [95]

SEED QUALITY

Oil content % [44.4]

SEED YIELD

Seed Yield (no fungicide) (2.6 t/ha) [93]

AGRONOMICS

Shortness of stem (1-9) 6

ANNUAL YIELDS

2021 (2.4 t/ha) [[100]]

2022 (4.7 t/ha) [[88]]

2023 (2.9 t/ha) [[93]]

2024 (2.5 t/ha) [99]

2025 (1.6 t/ha) [[96]]

Earliness of flowering (1-9) 7

Earliness of maturity (1-9) [5]

AHDB Spring Oilseed Rape Descriptive List 2026

[[]]] 1 trial only

ABACUS

SPRING LINSEED

Abacus spring linseed combines early maturity with good on farm seed yields.

The basis for its yield comes from an intense and prolonged flowering period. Abacus shows excellent resistance to the onset of powdery mildew and is suitable for all areas and conditions. The vigorous lateral branching of Abacus interlocks to provide a self-supporting canopy, with good standing power and even maturity to facilitate combining.

Abacus is a medium height, white flowered variety, which produces medium-small brown seeds.

SEED YIELD

UK Untreated Yield (1.8 t/ha)

91

SEED QUALITY

Oil content %

40.3

ANNUAL YIELDS

2021 (2.1 t/ha)

[97]

2022 (2.0 t/ha)

[92]

2023 (1.7 t/ha)

[93]

2024 (2.1 t/ha)

[84]

2025 (1.3 t/ha)

[88]

AGRONOMICS

Plant height (cm)

48

Earliness of flowering (1-9)

5

Earliness of maturity (1-9)

7

AHDB Spring Linseed Descriptive List 2026



Senova is a private, independent company with seed marketing and crop development at its core. We are proud of our innovative approach, market knowledge and understanding. The Senova team remains small and personal and is highly motivated with an enthusiasm to succeed.

As representatives for breeders, the Senova portfolio is diverse. We are eager to engage directly with our customers and stakeholders to form meaningful and sustainable relationships. Maintaining customer satisfaction and the pursuit of new market opportunities have been, and remain, key to our business.

SEED GROWERS WANTED

Our expanding portfolio means that we are always interested to hear from growers contemplating seed contracting of combinable crops.



senova

www.senova.uk.com

Tel 01223 890777 • info@senova.uk.com •     @SenovaLtd

SCAN ME

