

# SKYFALL



- + High yields and excellent drilling date flexibility
- + Stiff straw and reasonable *Septoria tritici* resistance

Remains a big variety due to its consistent performance, late-drill flexibility, stiff straw and early maturity. Widely accepted by UK millers and often finds its way into export cargoes.

Suitable for all areas and it can be drilled right through to the end of the first week in March. Short, relatively stiff-strawed (7) (7) and early to mature (0) but watch for potential sprouting and prioritise harvesting accordingly.

It has a generally good disease package but watch yellow rust (3.1) (2.5). Acceptable performance as a second wheat and resistant to ear blight (7) and orange wheat blossom midge.

**Breeder**  
RAGT Seeds UK

**Parentage:**  
C4148 x  
HURRICANE

**Status:**  
Group 1, milling & feed

**AHDB regional recommendation:**  
UK

## Agrii yield & grain quality - Agrii 3 yr mean (min 21 trials)

UK fungicide treated yield (% controls)	93.0
Untreated yield (% controls)	62
Specific weight (kg/hl)	77.6

## AHDB yield & grain quality - AHDB RL [] = limited data

UK fungicide treated yield (% controls)	96.2
East fungicide treated yield (% controls)	96
West fungicide treated yield (% controls)	96
North fungicide treated yield (% controls)	96
Untreated yield (% treated controls)	66
Specific weight (kg/hl)	79.1
Protein content (%) - milling specification	12.9
Hagberg falling number	265

## Disease ratings (black = AHDB RL data) Red = Agrii data

Mildew resistance (1-9)	5.6	-
Yellow rust plant susceptibility before GS32-33	Susceptible	
Yellow rust resistance (1-9)	3.1	2.5
Brown rust resistance (1-9)	8.6	9.0
<i>Septoria tritici</i> resistance (1-9) 3 year rating	5.8	6.0
Stem Base Disease Complex (Agrii 2023)		MR
Eyespot resistance (1-9)	6	-
Carries PCH1 Rendezvous gene for Eyespot resistance	Yes	
Fusarium ear blight resistance (1-9)	7.0	R

## Agronomic characters

Black = AHDB RL data, red = Agrii data [] = limited data

Lodging resistance - PGR untreated (1-9)	8.4	6
Lodging resistance - PGR treated(1-9)	7.4	7
Maturity (days +/- Skyfall)	86.5	-
Height - PGR untreated (cm)	0	0
Agrii grassweed competitiveness rating	****	
OWBM resistance (breeder claim)	Yes	
BYDV tolerance (breeder claim)	No	

## Agrii intelligence - complementary information [] = limited data

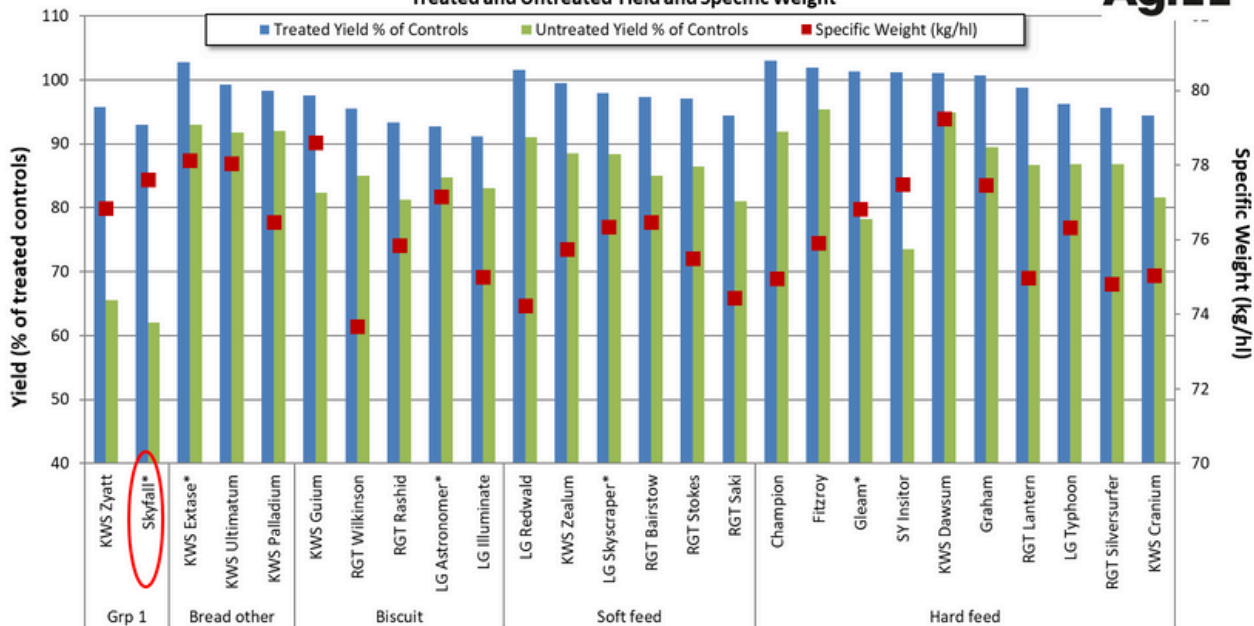
Yield consistency	High
Yield 'resilience' under disease pressure	Very Low
Agrii yellow rust diversification group	O3
2nd v 1st wheat relative performance	Acceptable
Soil type suitability	Heavy & Light
Suitability to drill early (before 15th Sept)	No
Latest optimum drilling date	End Jan
AHDB latest safe sowing dates (breeder: see notes)	End Feb (7th Mar)
Suitable for regions of high sterility risk	[Yes]
British Cereal Exports (BCE) Rating	-
SRUC Scottish RL Status 2024/25	Not Recommended
<b>Variety Sustainability Rating (Max 42)</b>	Medium

Note: Specific weights are assessed in the field and are consistently below those of cleaned samples.  
Full RL dataset is available from AHDB at [www.ahdb.org.uk](http://www.ahdb.org.uk)

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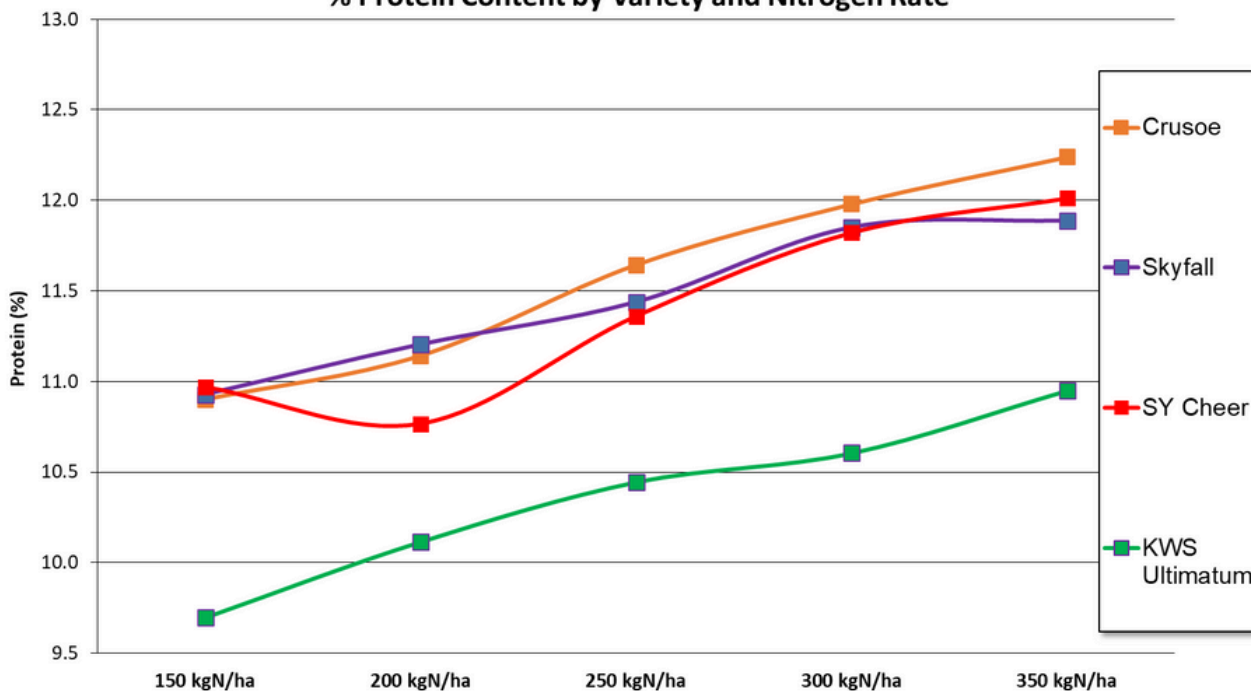
## Winter Wheat Variety Trials – 3 Year National and Regional Trials Summary

Treated and Untreated Yield and Specific Weight



Source: Mean of Thirty three trials over three years. Mean yield of controls = 10.5 t/ha

## Milling Wheat Variety x Nitrogen Trials, 2023 % Protein Content by Variety and Nitrogen Rate



Source: Agrii trials. Mean of 2 site (Light land site, Wilbrham, Cambs, and Heavy land site, Throws, Essex)

Note: Specific weights are assessed in the field and are consistently below those of cleaned samples.