# The **all-round dynamic wheat** for the spring

SEEDING THE FUTURE SINCE 1856

KWS

# KWS CHILHAM

Spring Wheat
Sparrow x Azurite

- High yielding spring and late autumns sown
- UKFM Group 2 with added market options
- Good all-round disease profile with OWBM resistance

KWS Chilham was the first true dynamic spring wheat, providing growers with sound agronomics, good yield potential and added value market options as a UKFM Group 2 bread maker.

It is a vigorous, high-yielding variety with a competitive growth habit and will lend itself as a tool to help blackgrass control. In addition, it produces good quality grain with a high 336 Hagberg and a good specific weight (78.2 kg/hl). At a 0 for maturity, it is ideal for growers looking for an earlier harvest time too.

AHDB RECOMMENDED

UKFM Group 2

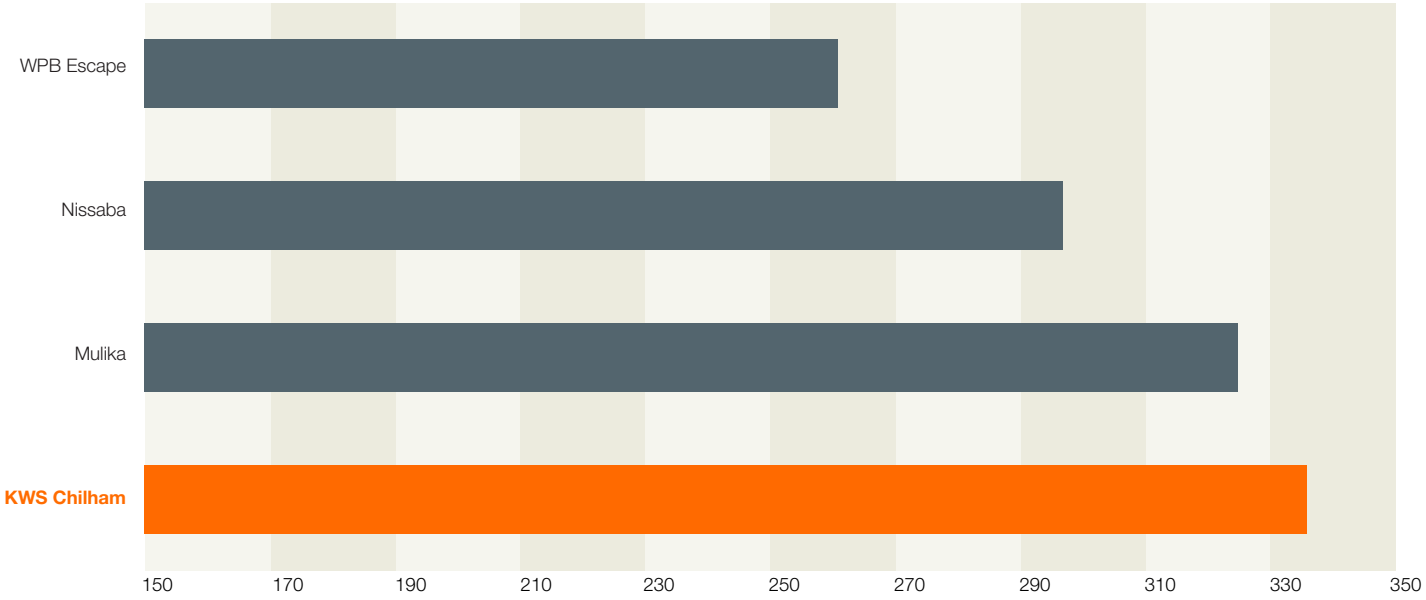
DYNAMIC WHEATS



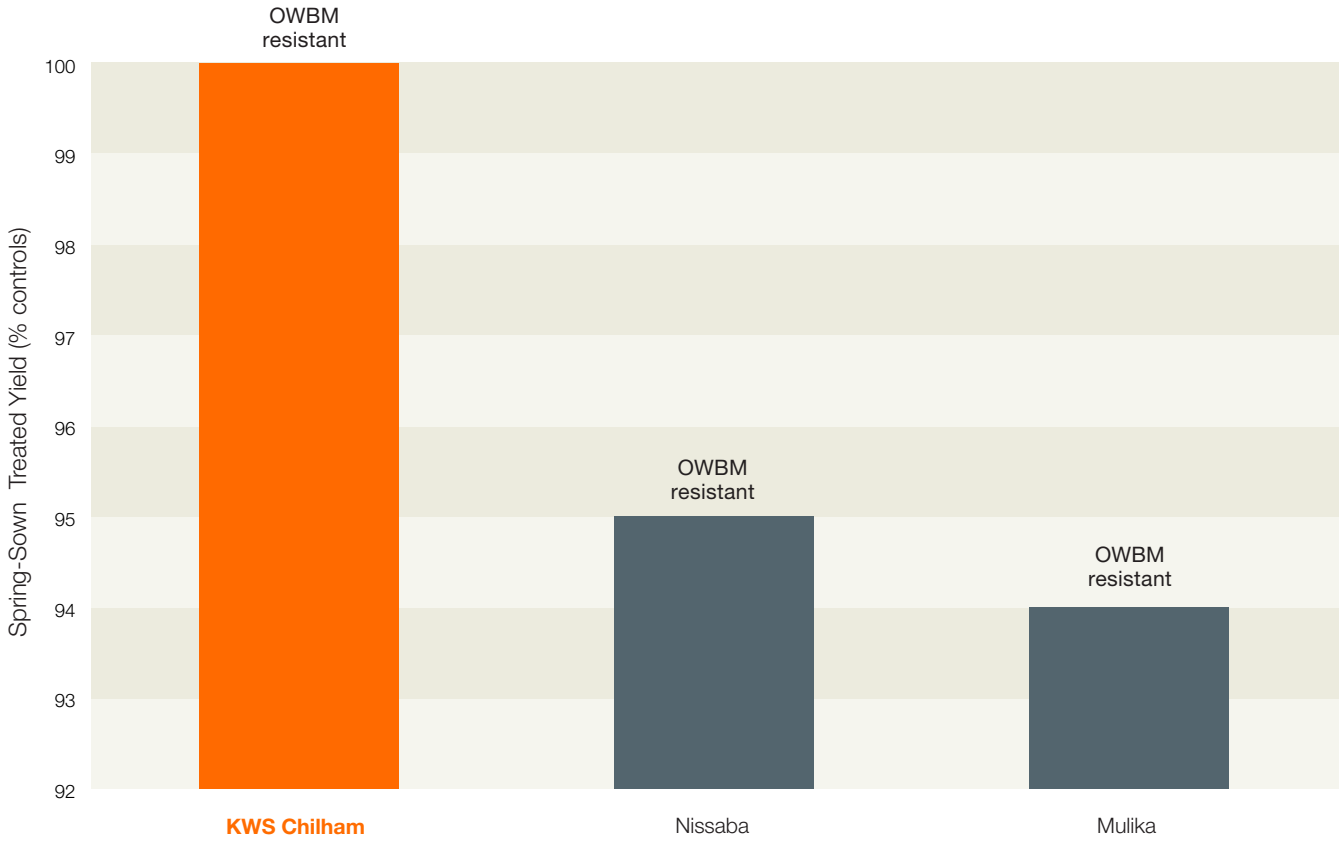
All data taken from **AHDB Recommended List, Spring Wheat 2022/23** unless otherwise stated

# What makes KWS CHILHAM the wheat variety for you?

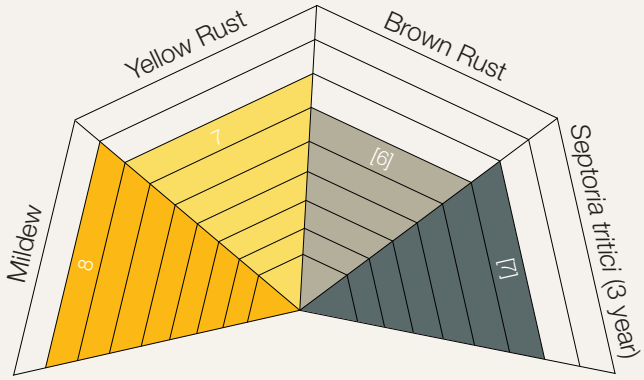
KWS Chilham offers growers harvest security thanks to its very high Hagberg.



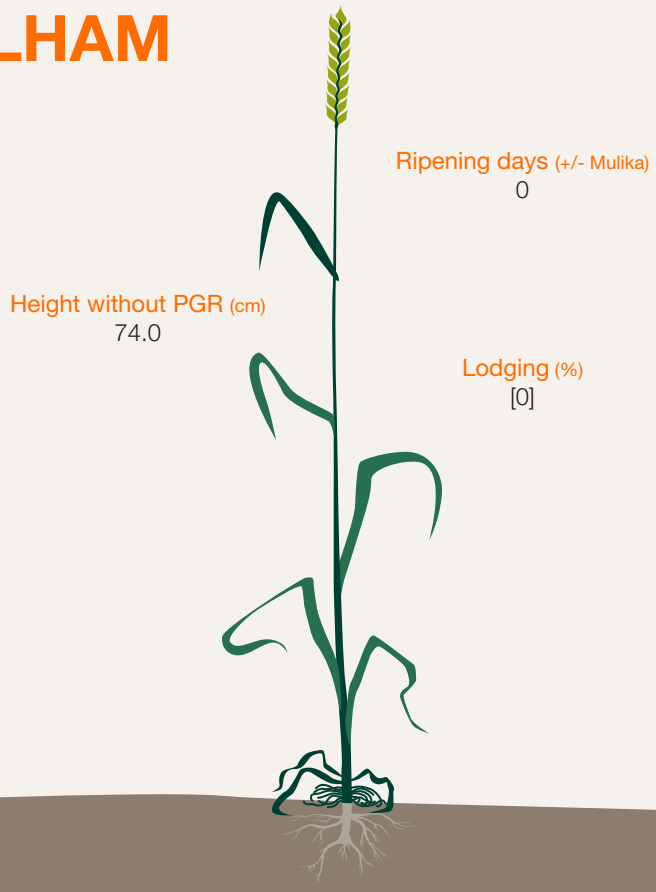

# KWS CHILHAM yield performance



# Disease resistance and agronomy of KWS CHILHAM




R OWBM resistance




# KWS CHILHAM grain quality and end-use

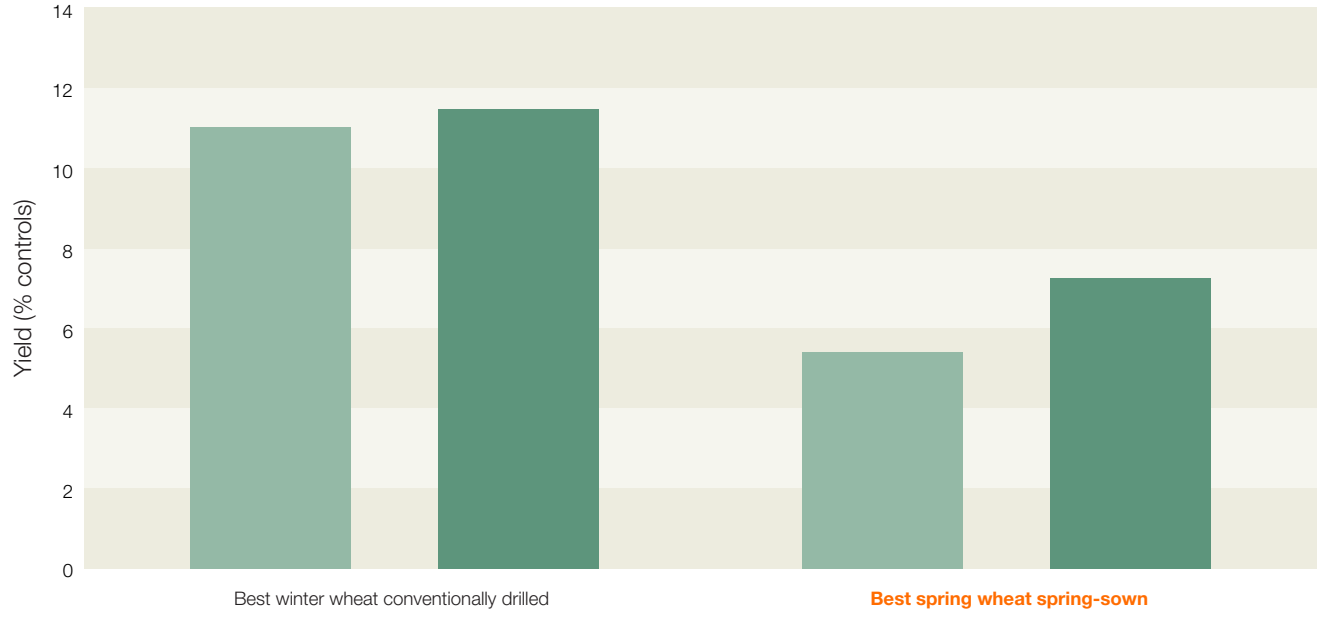
Tried and tested, KWS Chilham has been rated by the UK Flour Millers as a Group 2 breadmaking wheat. The variety is well known in the mill thanks to its consistently high levels of protein, which produces good loaves of white bread.

| | KWS Chilham |
|---|---|
| **Grain Quality** | |
| Protein content (%) - Milling spec | 12.9 |
| Hagberg Falling Number | 336 |
| Specific Weight (kg/hl) | 78.2 |

# The spring wheat market

Today, on the back of significant plant breeding progression, spring wheat is coming back on the agenda for many UK growers thanks to its rotational benefits. New varieties are robust, flexible, and profitable, with yields and physical grain qualities matching many of its late sown winter wheat rivals.

**Relative yield increases in winter and spring wheat over the last 20+ years**




# What can KWS offer growers?

KWS UK is one of the few plant breeding companies with a dedicated spring wheat breeding programme to deliver products specifically for the UK farmer. So, if you are looking to spring wheat to serve a quality market, help your rotations, get soils back to better structures, rescue weed burdens or simplify your crop management, then take a closer look at what the KWS spring wheat portfolio can offer.

**Learn more about our portfolio by scanning the QR code**

Today's varieties provide:

- Faster establishment
- Leafier plants with fewer tillers
- High vigour
- Better drought resistance
- Improved disease packages
- Lower lodging risks
- Strong grain fill
- Improved yields
- A range of types to suit different end markets