

The spring wheat with **tried and tested** field performance

SEEDING
THE FUTURE
SINCE 1856



KWS KILBURN

Spring Wheat
(Paragon X W109) X Belvoir



- Good disease resistance
- Tall but very stiff strawed
- Vigorous growth habit in early development

KWS Kilburn has found favour on-farm as a tried and tested, spring wheat.

The variety produces very big ears which yield good HFN and specific weights.

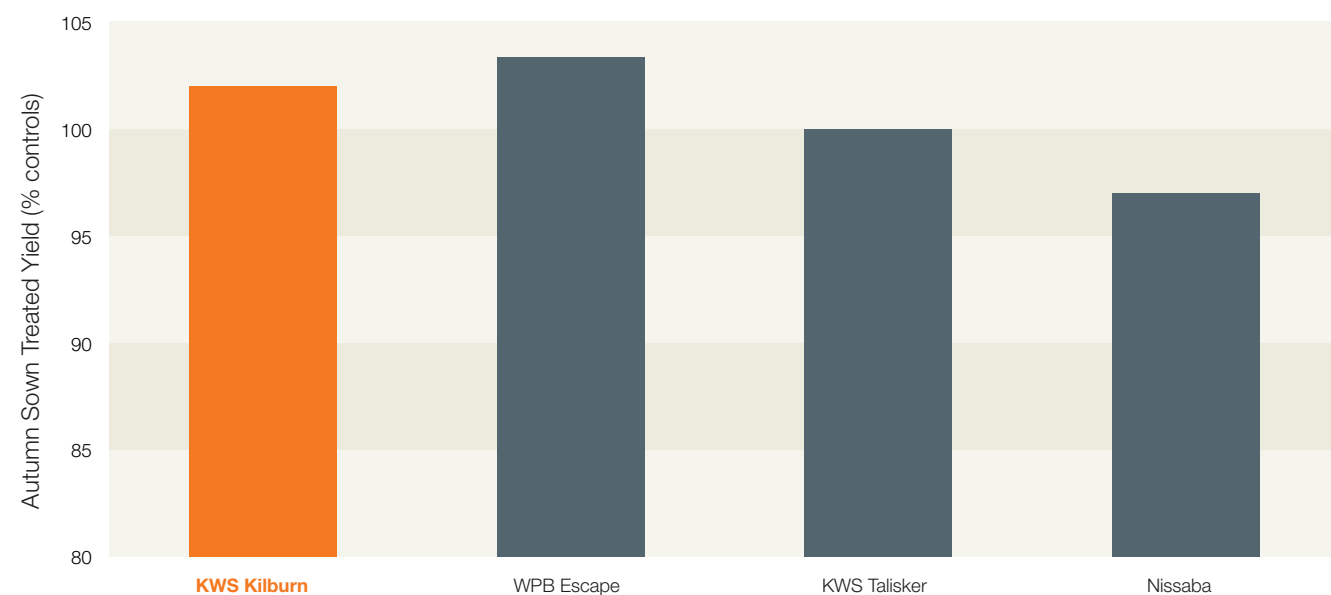
While a tall variety it is very stiff and we've never seen it lodge here at our breeding station in Thriplow. The height may, in part, explain its ability to do well sown in the spring. With a well-balanced set of disease resistances, KWS Kilburn is also relatively easy to manage. KWS Kilburn has an extremely competitive growth habit, as is demonstrated in Agrii's blackgrass

trial at Stow Longa. With such a competitive nature, it is the first step to 88% blackgrass cultural control.



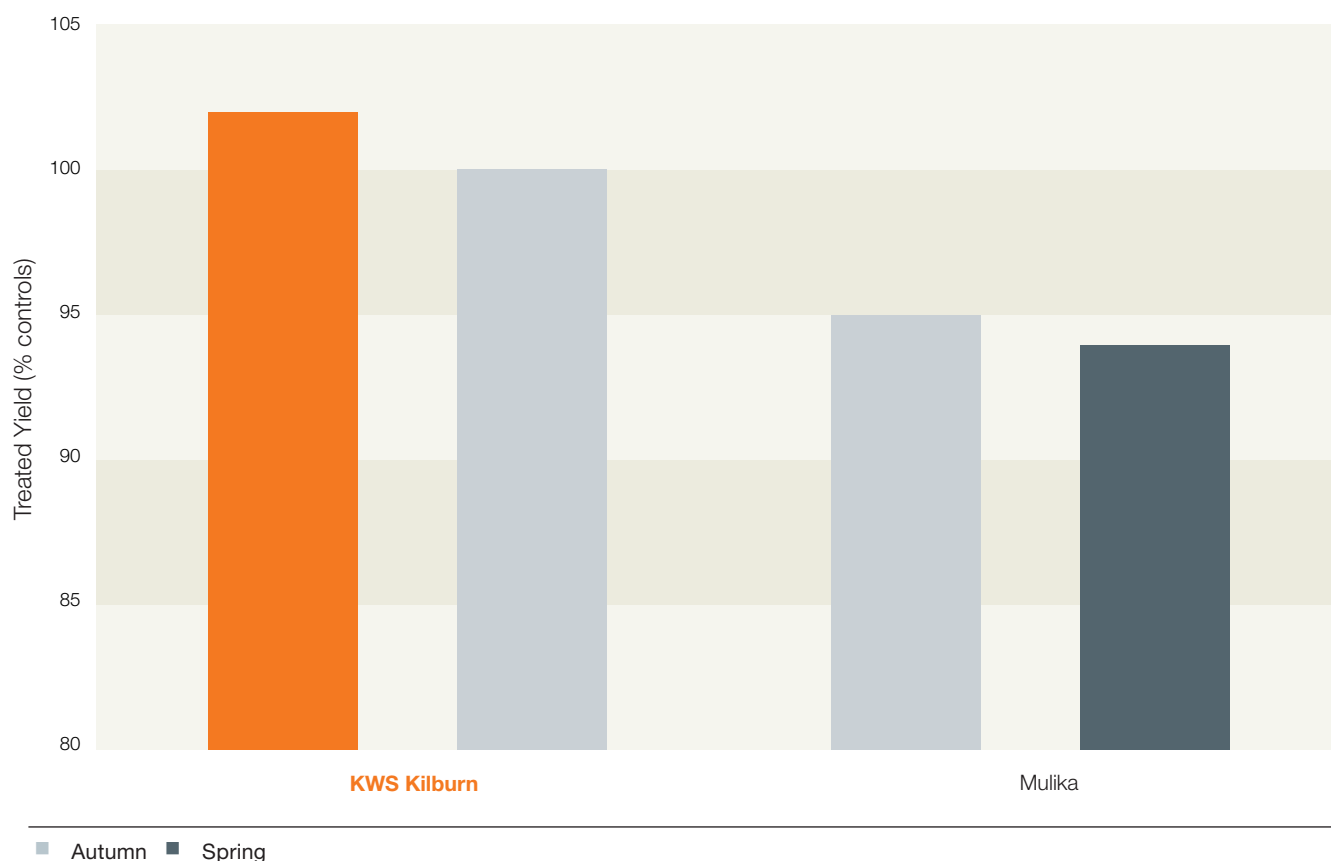
What makes KWS KILBURN the wheat variety for you?

KWS Kilburn delivers consistent yields no matter the site or the season.

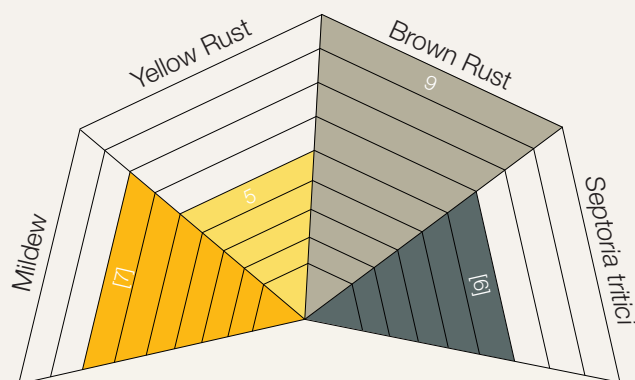


Source: AHDB Autumn sown Spring Wheat 2022/23

KWS KILBURN yield performance



Disease resistance and agronomy of KWS KILBURN



Height without PGR (cm)
79.0

Ripening days (+/- Mulika)
+2

Lodging (%)
[0]



KWS KILBURN grain quality and end-use

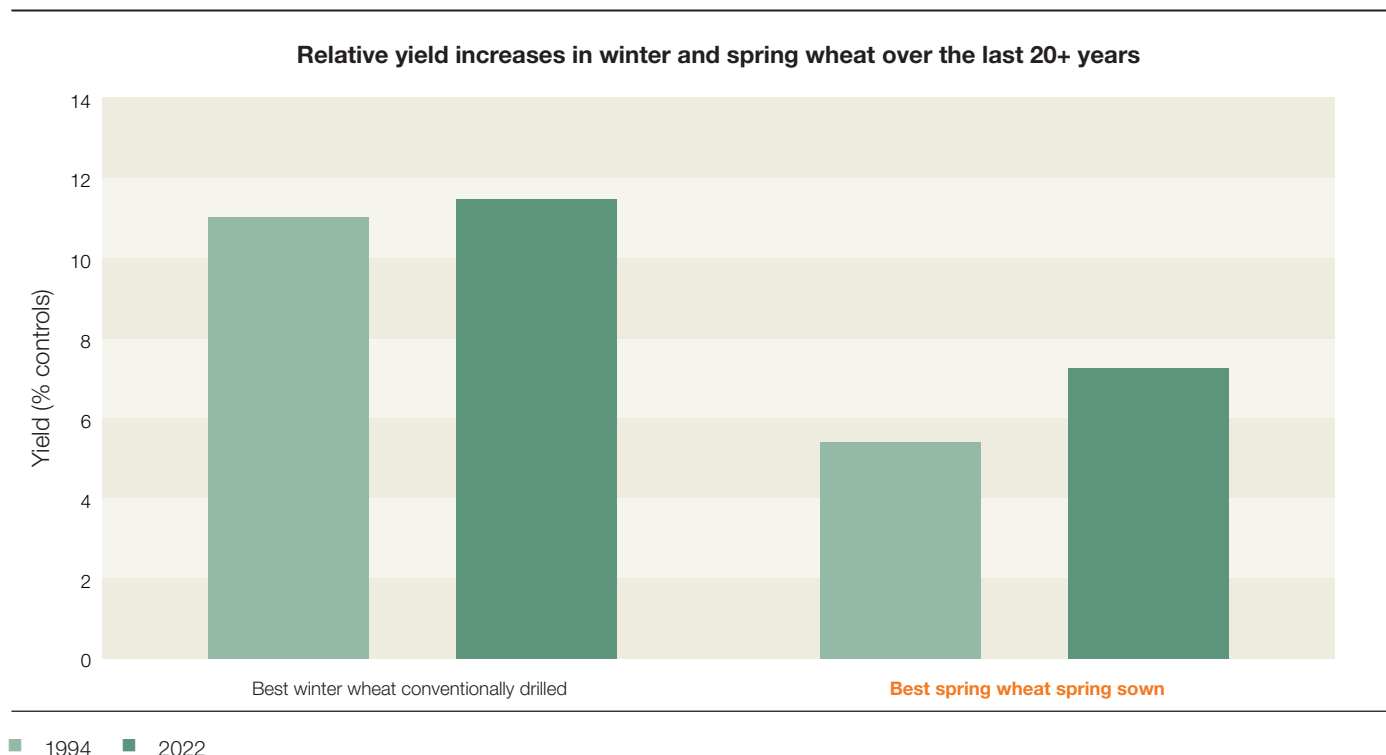
A classic hard Group 4 barn filler KWS Kilburn continues to deliver reliable yields of marketable grain no matter the site or the season.



KWS Kilburn	
Grain Quality	
Protein content (%) - Milling spec	13.1
Hagberg Falling Number	266
Specific Weight (kg/hl)	75.3

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.



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

