

You're going to need a bigger barn

SY INSITOR, a winter wheat combining very high yield and excellent grain quality.



 **SY Insitor**
Winter wheat

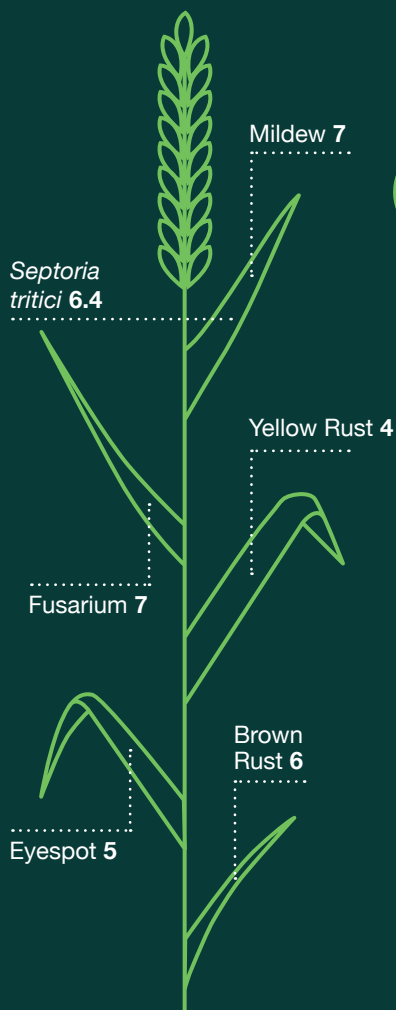
syngenta[®]

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SY INSITOR

AB111-1011 x Hereford



SY INSITOR at a glance

- A very high yielding hard group 4 feed wheat
- The highest yielding variety on light land
- Very high specific weight

Yield (% treated controls)			
UK	E	W	N
104	104	105	105

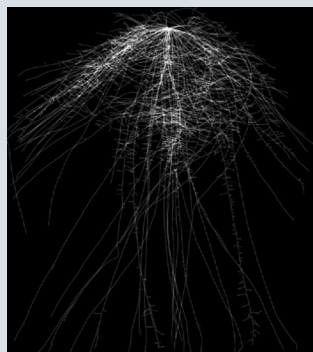
Grain Quality	
Specific Weight	78.6 kg/hl
Hagberg Falling Number	261
Protein Content	10.5%

Agronomics	
Height with PGR (cm)	84
Lodging with PGR (1-9)	8
Ripening (Days +/- Skyfall)	+1

SY INSITOR: strong root architecture for good anchorage

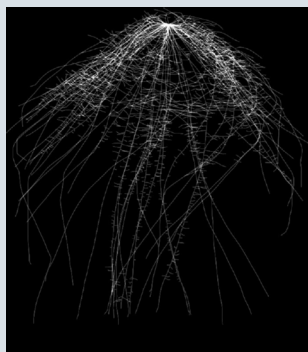
SY INSITOR

Total root length: 1405 mm



Leading Competitor

Total root length: 1243 mm



SY INSITOR has:

- 12% extra root length
- Longer total primary root length
- Greater total lateral root length

Rapid developing root system helps facilitate excellent light land performance of 106%

More extensive roots can enhance nutrient and water capture