



Hyperion (left), seen here compared to a susceptible variety, has a very high level of Eyespot resistance.

## TECHNICAL AND MARKETING GUIDE

All data is a partial extraction from the HGCA 2006/7 Recommended List. The full Recommended List database can be consulted at [www.hgca.com](http://www.hgca.com)



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- High yielding, soft endosperm feed wheat
- Short, stiff straw
- Outstanding Eyespot and Brown Rust resistance
- Ideal choice as a second or continuous cereal
- Excellent specific weight

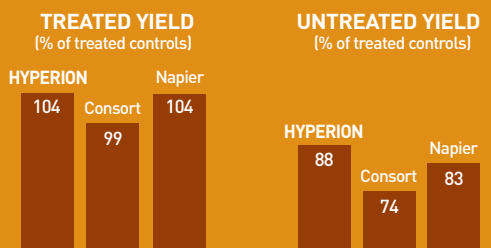
## SUMMARY

Hyperion is a soft endosperm, NABIM Group 4 winter wheat recently added to the HGCA Recommended List. Hyperion has a high yield potential combined with short, stiff straw, good all-round disease resistance - particularly to eyespot - and produces grain with a high specific weight. Hyperion has performed relatively well when sown as a second cereal.

## PEDIGREE

Aardvark x (Consort x Woodstock)

## HIGH YIELD



Hyperion has a high yield potential in fungicide treated and untreated trials.

## REGIONAL PERFORMANCE

HGCA REGION	HYPERION	Consort	Napier
	Yield (% treated controls)		
North	103	100	105
Dry (East)	103	99	104
Wet (West)	104	98	103

Hyperion has performed well in all areas of the UK.

## EXCELLENT SECOND WHEAT

	HYPERION	Consort	Napier
	Yield (% treated controls)		
First Cereal	103	98	103
Second or More Cereal	105	99	104

Hyperion has performed exceptionally well as a second (or subsequent) cereal and is superior to Consort and Napier in this situation.

## SHORT, STIFF STRAW

	HYPERION	Consort	Napier
Straw Height (cm) Untreated	87	87	85
Resistance to Lodging (no PGR)	8	8	7
Resistance to Lodging (with PGR)	8	8	8
Ripening (days +/- Claire, + = late)	+1	+3	+1

Hyperion is a short strawed variety with good lodging resistance, like Consort. It is earlier to ripen, similar to Napier.

## GOOD ALL-ROUND DISEASE RESISTANCE

	HYPERION	Consort	Napier
Mildew	7	6	6
Yellow Rust	6	6	4
Brown Rust	9	3	8
<i>Septoria tritici</i>	5	4	4
Eyespot	7	6	5

Hyperion has good overall disease resistance, particularly to Brown Rust and Eyespot.

## EXCELLENT SPECIFIC WEIGHT

	HYPERION	Consort	Napier
Endosperm Texture	Soft	Soft	Hard
Protein Content (%)	12.1	11.7	11.5
Hagberg Falling Number	203	213	166
Specific Weight (kg/hl)	77.9	76.9	75.4
Thousand Grain Weight (gms)	(50.6)	50.7	52.3

Hyperion produces grain with a bold sample and a very good specific weight, superior to the majority of other feed wheats.

## SOWING DATE

The latest safe sowing date for Hyperion is the end of January.

