

# AURELIA - UNDER PLASTIC

## Dependable performance!

- AURELIA was recommended for use under plastic, following 3 years of official DAFF trials (2007-2009) in Ireland
- AURELIA has proven to be earlier to harvest than Justina, together with a higher starch content
- AURELIA is ideal for growers under plastic who want an earlier harvest with an improved starch content

SUITABLE FOR USE UNDER PLASTIC



SUITABLE FOR FAVOURABLE SITES

We've developed the most suitable maize varieties specifically for UK farmers from Scotland to the South Coast at our breeding and test sites across the country. Now over one third of the maize grown in the UK is developed and bred by Limagrain UK - experience *our* knowledge.

Tel: **01472 371471**  
[www.limagrain.co.uk/maize](http://www.limagrain.co.uk/maize)

To find out more, please contact your local seed merchant.



Limagrain UK Rothwell, Market Rasen, Lincolnshire LN7 6DT  
E [maize@limagrain.co.uk](mailto:maize@limagrain.co.uk)

# AURELIA

## An unbeatable performance!

- AURELIA is suitable for mainstream maize sites (Maturity Class 6) to maximise yield potential
- AURELIA has massive dry matter yields, higher than most varieties on the NIAB list
- Superb energy yields – higher than most other varieties on Favourable list
- AURELIA IS SUITABLE FOR USE UNDER PLASTIC COVER.



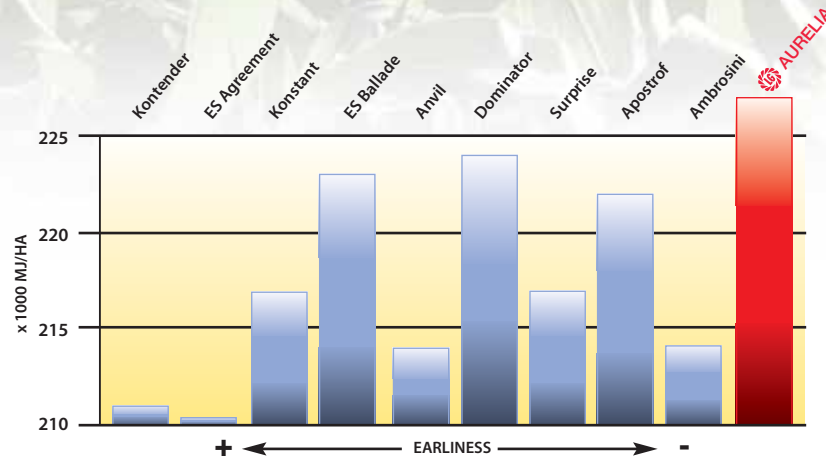
MATURITY CLASS 6  
LATE

EARLY VIGOUR 7.5  
GOOD

STANDING POWER 8.3  
EXCELLENT

ME Yields

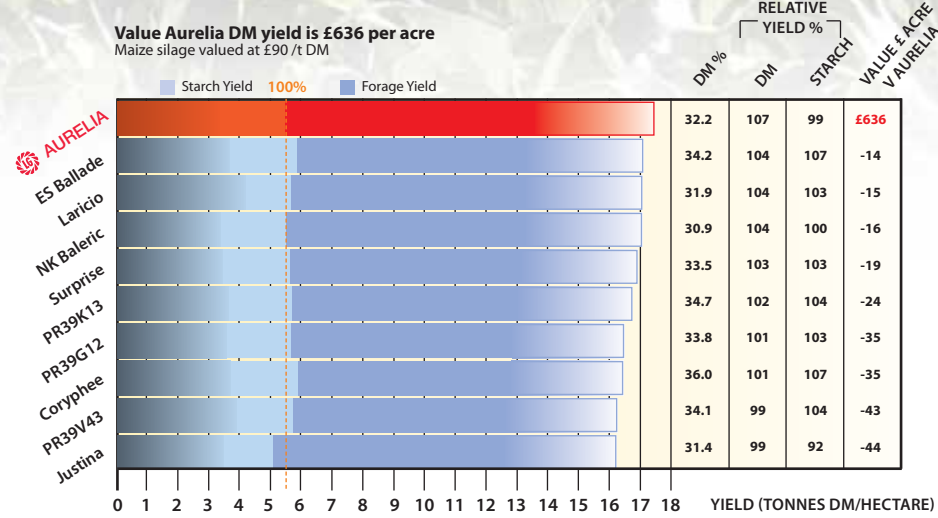
(NIAB favourable sites - 2012 list)



■ Outyields Surprise – worth an extra £31 per acre  
 ■ Higher ME yields than Anvil – worth £215 per acre

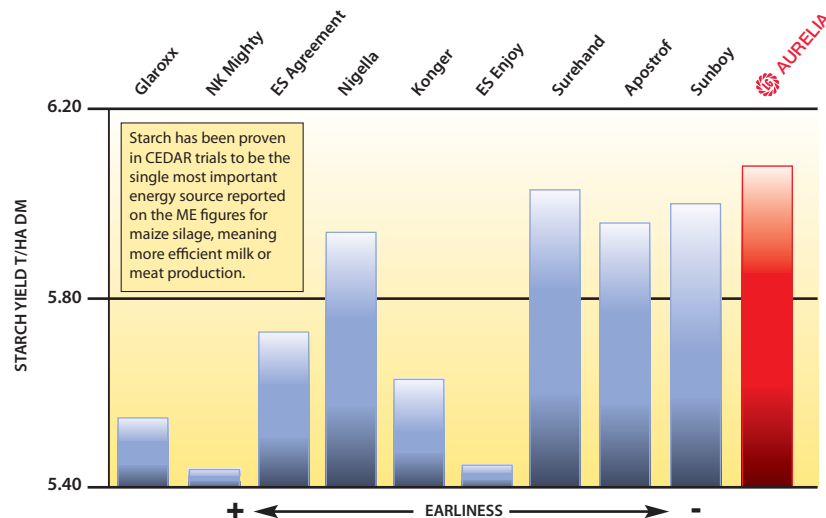
Limagrain & NIAB trials

(Combined data favourable sites 2006 - 2010)



Starch yield

(NIAB favourable sites - 2012 list)

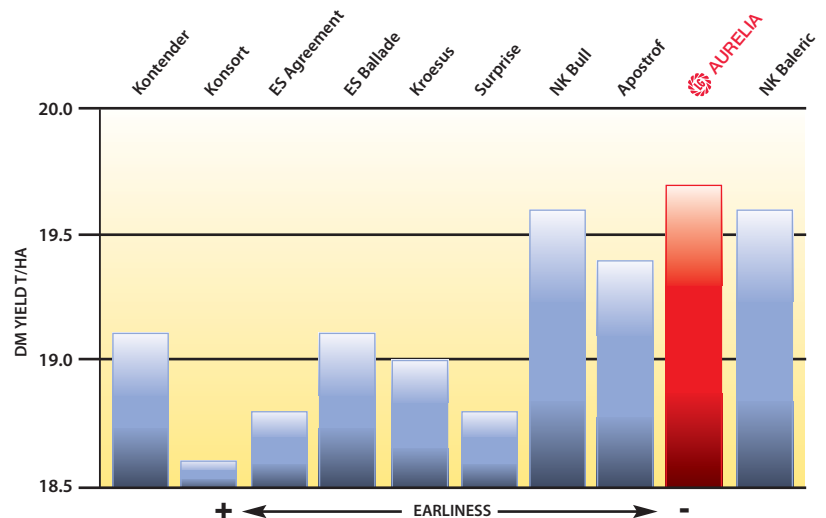


Starch has been proven in CEDAR trials to be the single most important energy source reported on the ME figures for maize silage, meaning more efficient milk or meat production.

■ Aurelia starch yield is worth £644 per acre.  
 Starch valued at £262/t DM (based on winter wheat at £150 per tonne).

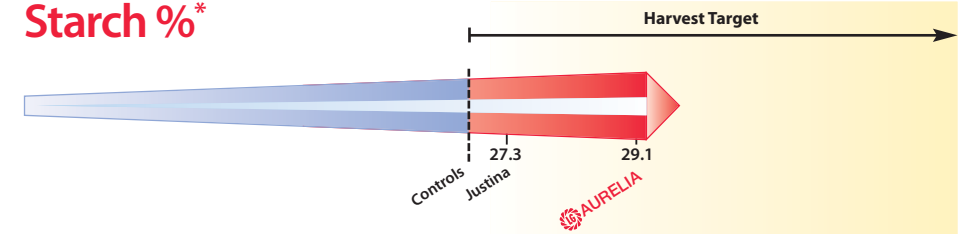
Dry matter yields

(NIAB favourable sites - 2012 list)

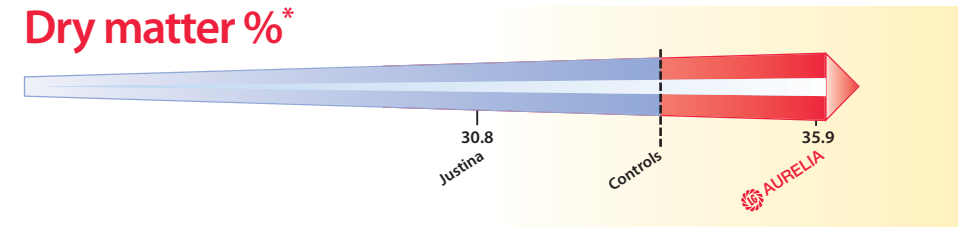


■ Aurelia dry matter yield is worth £716 per acre.  
 Dry matter value £/acre @ £90/t DM.

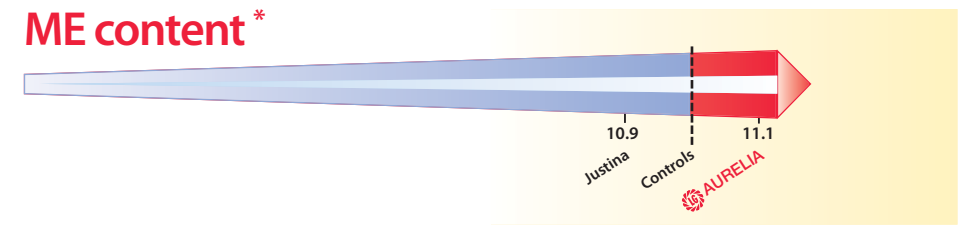
Starch %\*



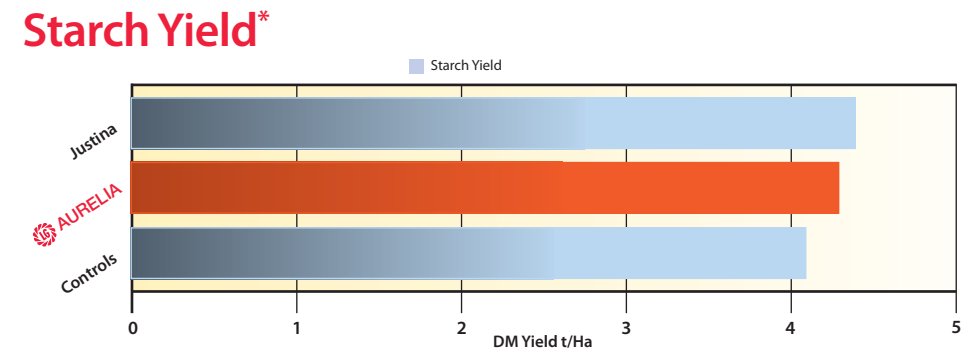
Dry matter %\*



ME content\*



Starch Yield\*



Results from DAFF trials (2007-2009) with maize grown under plastic

	YIELD T/HA	DM%	STARCH%	STARCH YIELD	ME CONTENT
Justina	15.97	30.8	27.3	4.4	10.9
<b>AURELIA</b>	<b>14.77</b>	<b>35.9</b>	<b>29.1</b>	<b>4.3</b>	<b>11.1</b>
Controls	15.32	33.56	26.78	4.1	11.0

