

#### **Profile**

ASTONVISION is an intermediate heading tetraploid Perennial ryegrass with an outstanding combination of top characteristics. Besides good yield potential ASTONVISION convices by very high rust resistance, perfect ground cover and a good forage quality. As a result ASTONVISION is very well recommended in England and Wales.

National listing/Official recommendation:

NL, UK

- ✓ outstanding in rust resistance
- ✓ convincing in many characteristics
- ✓ healthy, palatable and high quality forage

# Suitability

Ploidy	tetraploid
Maturity	inter

### **Grazing management**

Grazing yield (% of 9.16 t DM/ha)	99
Grazing D-value	77.2
ME yield (% of 112 000 MJ/ha)	99
Ground cover % (grazing)	66

## Conservation management

Total yield year 1 (% of 15.97 t DM/ha)	101
1st and 2nd cut ME yield, first harvest year (% of 119 000 MJ/ha)	102
Total yield year 3 (% of 12.09 t DM/ha)	96
Total yield: Mean (% of 14.14 t DM/ha)	99
Ground cover % (conservation year 3)	63



Grazing seasonal growth

Early grazing yield (% of 1.37 t DM/ha)	108
Spring (% of 2.45 t DM/ha)	105
Early Summer (% of 3.21 t DM/ha)	93
Late Summer (% of 2.20 t DM/ha)	97
Autumn (% of 1.36 t DM/ha)	104

Conservation: seasonal growth - Year 1

1st cut (% of 7.11 t DM/ha)	97
1st cut D-value	72.6
2nd cut (% of 3.30 t DM/ha)	102
2nd cut D-value	74.8
3rd cut (% of 2.66 t DM/ha)	98
4th+ cut (% of 2.95 t DM/ha)	103

## Agronomic characters

Winter Hardiness (1-9, 1=poor 9=good)	7.4
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#### Disease resistance

Crown rust (1-9, 1=poor 9=good)	7.0
Drechslera (1-9, 1=poor 9=good)	4.3
Mildew (1-9, 1=poor 9=good)	5.6

Source: AHDB Recommended grass and clover list for England and Wales 2024/2025

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