

#### **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

orazing obasonar growan	
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
---------------------------------------	-----

### 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

All specified information is given to the best of our knowledge and belief, but without guarantee on completeness and correctness. Despite care we cannot guarantee that the described characteristics are repeatable / comprehensive in agricultural practice in each case. DSV United Kingdom Ltd. excludes adhesion for damage or claims for damages, resulting of the use for the variety specified in this description. Mixture compositions may change if individual varieties are not available. As of 01/2025. Subject to change without notice.

