

#### **Profile**

PLANET is one of the best alfalfa varieties. It has a good resistance to Verticillium and Fusarium as well as high persistence and stable yields. Another advantage of PLANET is its high green matter and protein yield in all cuts. PLANET can be used for three continuous years and is especially useful on sites susceptible to Verticillium.

Due to the excellent variety performance, PLANET is listed in many Eastern European countries (DE, PL, RU, BY, UA, TR; in trials in SI, KZ). PLANET is in dormancy group 3\*.

In March 2014, Planet was awarded a golden medal for being an outstanding product during the 14th Ferma Bydła, the largest and most important trade fair for livestock farming in Poland. The alfalfa PLANET received this great honour for its excellent combination of the most important alfalfa variety characteristics - high dry matter and protein yields, very good over-wintering and health. Due to these characteristics, PLANET is readily and successfully cultivated by a number of agricultural enterprises in Poland.

\* Most alfalfa plants go dormant in the fall in preparation for winter. Early fall dormant types show very little growth after the September clipping, later fall dormant types demonstrate substantial growth. Fall dormancy is measured on a (1-9) scale, where 1=very early fall dormant and 9=non-dormant. The fall dormancy classes (2-4) are winterhardy types.

#### National listing/Official recommendation:

BY, DE, KZ, RU, TR, UA

Sowing rate: 18-20 kg/ha

- ✓ dormancy group 3
- good resistance to alfalfa wilt and fusarium
- ✓ good regrowth ability
- ✓ high proportion of leaves

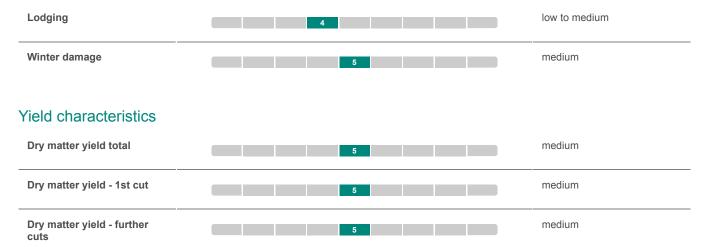


### Agronomic properties

| Beginning of flowering         | 5 | inter          |
|--------------------------------|---|----------------|
| Early growth development       | 5 | medium         |
| Stem length - full development | 6 | medium to long |



## Tends to



Classification according to the descriptive variety list - Bundessortenamt (federal plant variety office, Germany) 2024 and our own results.

# Quality



All information, recommendations and representations contained herein are made to the best of our knowledge and belief, but without guarantee of completeness or accuracy. We cannot guarantee that the properties described are repeatable. All information is provided as an aid to decision-making. Deutsche Saatveredelung AG will not be held liable for any damage or claims for damages resulting from the use of the variety specified in this description. Mixtures may vary if individual varieties are not available. Status 12/2024. Subject to change without prior notice.

