



lim THE ASPARAGUS BREEDING COMPANY
seeds®

Grolim



Grolim F1

- The ideal variety for bumper harvests
- Extremely high yield potential
- Suitable for high planting densities
- Reliable quality
- Also suitable for forcing

Grolim F1

Grolim is a 100% male hybrid, suitable for cultivation of white asparagus in temperate climate zones and climates similar to South Europe. Grolim is ideal as a "high yield variety". Its exceptionally high spear weight contributes significantly towards reducing labour costs. This early variety gives above average production.

Cultivation

Grolim grows best on fertile, well-drained soils. Good results can be achieved on both sandy and clay soils. Fields with a high ground water level or land susceptible to flooding are less suitable. Grolim performs optimally under warm and fertile conditions, giving high quality and high yield. Grolim is ideally for use with black and white plastic mulch or sheeting used to force early production. Extensive practical experience has shown that the best results can be achieved with a planting density of 4.5 – 6 plants per linear metre. With Grolim, high planting densities do not usually result in thin stems, in general the grades will increase in uniformity and the yield will improve in quality and quantity. The recommended planting depth is 18 – 20 cm.

Product

More than 80% of production has a spear diameter over 16 mm. Grolim shows hardly any pink discolouration, cracked or bent spears and has a well-closed tip if the plastic mulch is managed correctly.

The plant

The open, upright plant structure means diseases stand little chance. These qualities also make Grolim ideal for organic cultivation methods.

The Limseeds varieties at a glance

Varieties for a temperate climate¹

	Relative yield	Diameter ²	Earliness ²	White/green ³
Avalim	105	7.0	9	White / green
Backlim	100	8	6	White
Gijnlim	120	6	9	White / green
Grolim	105	8.5	7.5	White
Herkolim	115	9	7	White
Thielim	105	8	7.5	White
Xenolim	125	7	7	Green, anthocyan free

Varieties for a warm climate¹

	Relative yield	Diameter ²	Earliness ²	White/green ³
Grolim	105	8.5	6	White
Vegalim	115	7.5	7	Green
Vitalim	120	7	9	White

¹ Temperate climate; such as in e.g. North Europe.

Warm climate; such as in e.g. South Europe.

² The higher the score, the more positive the trait mentioned is rated.

³ Suitability for cultivation of white and/or green asparagus.

Seeds

All seed supplied by Limseeds is subjected to strict internal quality inspections to test germinating power and varietal purity. Before the seeds are supplied they are inspected and tested again by Naktuinbouw, an independent inspection service regulated by Dutch Ministry of Economic Affairs, Agriculture and Innovation.

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