Herkolim

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- **The variety for the highest yields**
- **Highly uniform quality and grades**
- **Exceptionally high production potential**
- **A good choice for replanting**
- **Ideal for high planting densities**

Limseeds®

the asparagus breeding company

Herkolim

Herkolim F1

Herkolim is a 100% male hybrid and highly suitable for production of white asparagus in a temperate climate. This variety is middle-early and an ideal "yield crop", thanks to its high productivity combined with uniform thick stems. Herkolim is ideal for farms where improved results are required through reducing labour costs. Herkolim also performs well in heated conditions.

Cultivation Herkolim grows well on all well-drained soils. Herkolim has a high tolerance to factors which cause stress. Combined with its spear thickness and vigour, this makes Herkolim ideal for replanting. Our own practical experience has shown that Herkolim performs best with a planting density of 4.5 - 6 plants per m^1. High planting densities do not usually result in thin stems, but give even higher uniformity and better quality. The recommended planting depth is 18 - 20 cm. Herkolim is ideal for cultivation under black-white plastic mulch. Good sheeting management and the right harvesting frequency ensure production of high quality asparagus.

Product The very uniform thickness of Herkolim means more than 60% of production is class 22 - 28 mm. Herkolim produces a premium quality product with straight, smooth, white stems with very few hollow stems or pink discolouration. The product rates high on flavour.

Foliage Herkolim has broad, robust and open foliage, which quickly dries in the autumn, so it is less susceptible to mould. These good traits also make Herkolim ideal for organic cultivation methods.

Table of variety traits of the Limseeds assortment.

	Relative yield[1]	Diameter[1]	Earliness[1]	Climate[2]	White/green[3]
Avalim	100	7	9	Temperate	White / green
Backlim	100	8	6	Temperate	White / green
Gijnlim	115	6	9	Temperate	White / green
Grolim	105	9	8	Temperate / warm	White
Herkolim	105	9	7	Temperate	White
Horlim	100	8	7	Temperate	White
Thielim	105	8	8	Temperate	White

[1] The higher the score, the more positive the trait rates.
[2] Temperate = the climate compared to North West Europe; Warm = the climate compared to South Europe.
[3] Suitable for cultivation of white and/or green asparagus

Disclaimer:
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