

AGILA



VARIETY CHARACTERISTICS

General

Agila is a first early variety with high yield and with a good resistance to drought. Agila gives a very firm medium tall plant with white flowers and quick soil coverage. Agila is a firm cooking potato with good cooking qualities and high scab resistance, intended for both the freshmarket en and organic cultivation.

Tuber

Cooking type :	A/B
Tuber shape:	long oval
Tuber size:	medium till bold
Eye depth:	shallow eyes
Skin color:	yellow
Flesh color:	light yellow to deep yellow
Tuber number:	medium to high
Uniformity of shape:	equal
Yield:	high to very high
Internal defects:	none
Internal bruising:	insensitive
UWW:	+/- 340

Resistance

PCN:	Ro ₁ Ro ₄ resistant
PVYn:	high resistant
Leafroll:	moderate resistant
Foliage blight:	little susceptible
Tuber blight:	little susceptible
Black leg:	little susceptible
Rhizoctonia:	little susceptible
Scab:	little susceptible

To remember

Agila is a firm cooking variety that gives a very high yield under all climatic conditions. It can be used for both conventional and organic cultivation.

CULTIVATION ADVICE

Soil

Agila can be grown on all types of soil and grows well under extreme weather conditions. Under extremely dry growing conditions irrigation is recommended.

Adapt fertilization per HA to soil analysis

Nitrogen	90 to 120 kilogram
Phosphate	80 to 120 kilogram
Potassium	200 to 240 kilogram
Magnesium	50 to 70 kilogram

To prevent secondary growth it is advisable not to use manure or only slightly during the autumn soil preparation.

Planting, harvesting & storage

In order to avoid to large tubers, Agilla needs a short planting distance (75 cm x 25 cm) in a high (30-35 cm) and wide (50-60 cm) ridge. Because of the rapid soil coverage Agila needs only little chemical weed control. Agila is not sensitive for Metribuzin. A regular protection with fungicides is necessary. Agila has a medium dormancy and is very good for long storage, also in the organic sector.

