Sørtenbeschreibung

Variety

SOFIIA

Species Botanical name Seeding rate (catch crop) Seeding rate (when grown for seeds) Distance between rows

Sowing period Sowing depth

Fagopyrum esculentum 60-80 kg/ha 45-55 kg/ha Similar to cereals May to August 2-4 cm

Buckwheat



Agronomic figures*:

Mass formation in the early development	7
Stand height	6
Tendency to lodging	4
Tendency to flower	5
Flowering period	5
Maturity reached	6
Thousand grain weight	5

Clarification of figures*:

1: very early, very low / 5: medium / 9: very late, very high



Variety description

SOFIIA is a determined, fast-growing variety in the intermediate maturity group, which can be used as a catch crop while also exhibiting excellent characteristics for seed production. It is primarily characterised by its high yield and uniform maturation. When grown for seed production, its high thousand grain weight allows it to offer very high flour yields. In addition, the plants are very stable.

Most important characteristics

High mass formation Very well-suited for seed production Low tendency to lodging Excellent flour yields

Usage

Buckwheat is an annual, herbaceous, branched species that can grow up to 0.5-1.2 m tall (depending on the variety). Buckwheat belongs to the group of pseudocereals (= "false" cereals), which, like cereals, also produce starchy grains. The species is surprisingly versatile, as it can be grown for its seeds, as a catch crop, and as a component in flower and insect protection applications.

^{*} Source: Cultivator classification

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