



# SPÄTHS ALBJUWEL

- Winter emmer
- High yield potential
- Low susceptibility to disease
- Moderate risk of lodging
- Reliable quality traits

**BIO**

*The healthy old world grains with stable yields!*



# SPÄTHS ALBJUWEL

SPÄTHS ALBJUWEL is a winter emmer (old world grain) with excellent agronomic traits, a high yield potential and outstanding quality traits.



**BIO**

Variety traits and susceptibility to disease*	
Yield	high to very high
Maturity	mid-late
TKM (thousand kernel mass)	high to very high
Plant height	medium to high
Risk of lodging	low to moderate
Winter hardiness	low to medium
Powdery mildew	low
Leaf rust	medium
Yellow rust	low
Septoria leaf blotch (septoria tritici)	medium

Recommendations for a successful cultivation	
<b>Production target</b>	High grain yields under locally adapted cultivation, providing the specific quality traits of an old world grain.
<b>Crop rotation</b>	Comparable to spelt wheat with regard to crop rotation
<b>Sowing time</b>	From the end of September to mid-October
<b>Seeding</b>	<b>Sowing time sowing rate:</b>
	Normally 150 – 170 spikelets/m <sup>2</sup> (app. 160 – 180 kg/ha)
	Late sowing 170 – 190 spikelets/m <sup>2</sup> (app. 180 – 200 kg/ha)
	Increasing the sowing rate on the basis of organic production methods (e.g. harrowing) should be carried out at own discretion.
<b>Weed control</b>	Späths Albjuwel competes well against weeds, so that two to three rounds of harrowing should normally be sufficient. The first harrowing should be performed as early as possible once the 3 leaf stage has begun in spring. A second round should be carried out three to four weeks later.

\* Breeder's classification

The here presented variety description and variety characterisation are based on trial results and practical experience gained during cultivation, but any liability is excluded. The success of the cultivation depends on factors, that are beyond our control and are not in relation to the here presented variety traits. We therefore cannot assume any liability regarding the success of the cultivation. The decision whether the variety is suitable for the local cultivation remains the sole responsibility of the buyer.