

Soybean

# YAKARI 00

Impressive yields and protein content



## Benefits:

- Constantly high yields
- Very good formation of pod and grain with high protein content
- Fast initial development and good standability
- Marketing advantages due to light hilum and high thousand grain weight
- Healthy variety with medium growth length
- Cost-effective - inexpensive plant protection and low fertilization effort
- Maturity group 00: middle ripening within this group

## Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

	bad / early / short / low	good / late / long / high / tall
Early development	7	
Start flowering	3	
Maturity	6	
Plant height	4	
Stiffness	5	
Protein content	5	
Thousand grain weight	6	
Grain yield	7	
Oil yield	6	
Protein yield	8	
Hilum color	Grey	

Representative: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 13.01.2023 / 23.00

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## Usage:

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Grain use  
Nitrogen fixation  
Biogas- and fodder production

## Cultivation recommendations:

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Recommended sowing rate	55 - 60 grains/m <sup>2</sup>
Sowing depth	2-4 cm on heavy, 4-5 cm on light soils
Sowing period	Mid-April until mid-May ; soil temperature 10°C
Fertilization	No N-fertilization necessary. In case of an assumed grain yield of 3 t/ha, 45 kg P <sub>2</sub> O <sub>5</sub> /ha, 51 kg K <sub>2</sub> O/ha and 15 kg MgO/ha should be used. For different grain yields, the amount of fertilizer should be adapted. Green manure is also possible within the crop rotation.
Crop protection	Weed control: Approved broad-spectrum herbicides during pre-emergence
Sowing method	Precision sowing or drilling possible, row distance may vary depending on sowing technique (17-50 cm)
Harvest	Mid-September until early October by combine harvester (flexible cutting unit), moisture 13-14%, ideal setup of threshing drum, threshing concave and sieve are crucial - risk of broken grains.

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