

WINTER WHEAT

Ostoja(a)



- Quality variety, with very low soil requirements, with very high tolerance to soil acidification – grows well on sites with lower pH.
- High tolerance to drought conditions.
- Semi-dwarfing gene – very high resistance to lodging.
- The grain is very robust, with the highest TGW and the most uniform grain of all varieties.

- High and stable yield potential, also under drought conditions – in COBORU registration tests, in areas where there was a drought during the March – June period, in two consecutive years 2021-2022, yielding was well above the reference.
- Very high adaptability to different conditions and climatic and soil variability – yields in registration tests, in every region above the reference, which confirms the suitability of this variety for nationwide cultivation.
- Very good spring tillering.
- Mid maturity date.
- The highest seed protein content.
- Very high health profile across the full spectrum, with particular resistance to ear diseases, which translates into better quality of harvested material and better buying parameters.
- In the company's own tests, testing different planting density and reducing the seeding rate did not significantly reduce yields. This can be of great importance in reducing seeding costs.

UTILITY AND AGRICULTURAL FEATURES

Type of variety	A
Earing date	medium
Full maturity date	medium
Plant height	91 cm
Winter hardiness	3.5
Resistance to lodging	7.6 very high
Soil requirements	low
Tolerance to soil acidity	very high
TGW	50.9 g
Seed density (pcs per sq.m)	280–320 pcs

DISEASE RESISTANCE (9° scale)

Snow mold	no data
Powdery mildew	7.7 very high
Stem base diseases	7.4 very high
Brown rust	7.3 good
Stripe rust	no data
DTR	7.6 high
Leaf septoria	6.9 high
Chaff septoria	8 very high
Ear fusariosis	7.7 high

GRAIN QUALITY PARAMETERS

Grain uniformity	91%
Density of grain at bulk	77 kg/hl
Seed protein	11.90%
Falling number	380
SDS sedimentation index	84 ml
Wet gluten amount	21.80%



Check
where to buy seeds

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Stable and secure yield!

