

WINTER WHEAT

ESSA



HEALTH



RESISTANCE TO LODGING



HIGH YIELD



VERY GOOD TILLERING



WINTER HARDINESS



DROUGHT RESISTANCE



POLISH VARIETIES



- High tolerance to drought conditions.
- Very good tillering and a large number of lateral shoots.

- Yield stability and repeatability at both agrotechnical levels throughout Poland (102-104% of the reference in the results of 2-year COBORU registration testing).
- High nutritional value due to the high protein and fat content of the seeds.
- Medium-early variety, with good tolerance to soil acidification.
- Medium height plants, with stiff straw, lodging resistance.
- Very high health profile – most diseases rated min. 8 on a 9-point scale.
- Genetic resistance to brown rust.
- Very high winter hardiness.
- High yield under various environmental and climatic conditions, also confirmed under drought conditions.
- 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/B
Earing date	medium
Full maturity date	medium-early
Plant height	92 cm
Winter hardiness	4
Resistance to lodging	6.5 medium
Soil requirements	medium
Tolerance to soil acidity	good
TGW	44 g
Seed density (pcs per sq.m)	280–320 pcs

DISEASE RESISTANCE (9° scale)

Snow mold	no data
Powdery mildew	8.1 very high
Stem base diseases	7 good
Brown rust	7.8 very high
Stripe rust	no data
DTR	7.8 very high
Leaf septoria	7.6 very high
Chaff septoria	7.8 high
Ear fusariosis	7.6 high

GRAIN QUALITY PARAMETERS

Grain uniformity	85%
Density of grain at bulk	76.8 kg/hl
Seed protein	12.5%
Falling number	362
SDS sedimentation index	78 ml
Wet gluten amount	23.50%



Check
where to buy seeds



winter wheat
All the best things