

Agri intelligence



**HERE
IT COMES!**
GENETICS,
WHICH ALWAYS
WIN

**** WINTER RAPESEED ****

PANAMA

YIELD • STABILITY • HEALTHINESS



Agrii™

www.agrii.pl

NEW

PANAMA

GENETICS, WHICH ALWAYS WIN



Agronomic traits:

Producer	NPZ/RAGT
Type	hybrid
Height of the plant	very high
Lodging resistance	very high
Tolerance to poor conditions	very high
Oil content	46%
Winter hardiness	high

Sowing date – recommended sowing standard (seeds/m²):

Early	40 – 45
Optimal	45 – 50
Late	55

Resistance to diseases

Sclerotinia	++++
Phoma	++++
Alternaria	+++

Yield parameters

Number of side-shoots	+++
Number of pods	++++
Length of pods	+++
Main stand height	++++
TGW	+++

++++ very high, +++ high, ++ average, + low

Advantages:

- + very high and stable yield
- + unusual lodging resistance despite very high plants
- + highly resistant to main rapeseed diseases
- + very low glucosinolate level

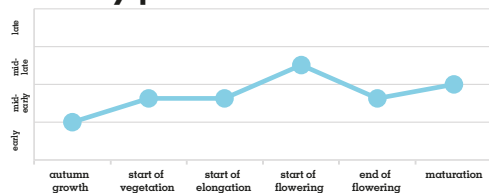
+ **Panama** is the rapeseed produced by combining two distinctive breeding programmes oriented towards production of the hybrids with very high yield potential and its stability. One of the key features giving this cultivar very high yielding is its good resistance to diseases.

+ **Panama** develops roots quickly in the autumn, with short rosette before the winter. Panama has a medium late harvest and flowering that is 2-3 days later than most of the hybrids.

+ **Panama** has very high plants, but it was notified in registering as one of the most lodging resistant among hybrids.

+ **Panama** suited to all soils in Poland due to an excellent root system.

Maturity profile:



Seeds enriched by the **Take Off** seasoning component which stimulates development of the root system

Yield of the seeds:

Poland - registration 2016

Yield in the COBORU registration research:

- + 2014 - 6,3 t/ha - 118% of the standard
- + 2015 - 5,6 t/ha - 116% of the standard

One of the most productive cultivars – av. 116,3% of the standard in the COBORU research 2014 – 2016.



Root system:

Long and expanded root system provides better absorption of the nutritional elements and perfect winter hardiness, which ensures security and high profitability of the cultivation.

Since autumn 2016 we have observed and analysed Panama across Poland. You can see how Panama developed in the current season at the website www.panama.agrii.pl



late autumn



early spring