

**OSTKA SMOLICKA - facultative spring wheat NOVELTY**

- awn variety registered in 2010
- Golden medal 2013 Poland
- reliable yield, facultative variety
- class A quality, 90 cm plant height
- suitable for areas with high wild boar population
- excellent baking performance, red coloured seeds
- high resistance to pre-harvest sprouting and lodging
- good resistance to Fusarium and Septoria, suitable for ecology
- resistant to frost damage, survived bitter frosts in 2012
- sowing rate 4,5 - 5 (million sprouting seeds)

**KOMFORT - oat NOVELTY**

- registered in 2013
- yellow seed variety
- excellent health, good resistance to all fungal diseases
- high resistance to pre-harvest sprouting and lodging
- resistant seeds to fall out of the panicle
- thin husk, suitable for baking
- high nutritional value, to feed the horses and farm animals
- lodging resistance before the harvest
- easily peels

**LAMELA wheat spring doublegrain NOVELTY 2015**

- the spring variety with short ears with long awns
- excellent state of health
- the grain of red color
- late term earing and ripening
- lodging before the harvest "5"
- we recommend growth regulators (offsetting support, reduction of straws)
- cultivation in beets and potatoes of the production areas, in the foothill and mountain regions
- suitable for the manufacture of cereal bread and organic products

**BOJKO - spring rye facultative NOVELTY**

- spring facultative variety (drilling from X. - VII. month)
- high yielding variety
- very early heading, 141 cm plant height
- resistant to acid soil
- diploid variety - crossbred of spring and winter varieties
- complex resistance to fungal diseases
- suitable for organic farming
- suitable for fodder production (BGS)
- applicable as summer cover crop
- yielding up to 38t of dry mass (70% dryness) on 1 ha
- sowing rate: 220-240 kg/ha for spring drilling
- sowing rate: 200 kg/ha for autumn drilling
- thousand seed weight: 38g

**BONFIRE - Spring rye facultative**

- spring facultative variety (drilling from X. - VII. month)
- suitable for fodder production or on the production of materials for a biogas plant
- proven components to the spring, summer and winter mixtures and compound feedingstuffs
- applicable as summer cover crop
- sowing rate: 180 - 250 kg/ha
- use in environmental regimes as a single crop, or in mixtures of leguminous

**ROKOSZ - winter spelt wheat NOVELTY**

- very high plants, resistant to lodging
- high content of protein and gluten
- excellent seed yield
- suitable for organic farming
- the variety providing above average yields of grains
- late heading and maturing
- average resistance to soil acidity

**BONDKA wheat spring doublegrain NOVELTY 2015**

- the awn spring variety with long awns
- four-thick medium length ears of corn
- excellent state of health
- the use of grains for the production of baked goods, cereals and beer
- plant high stature
- the grain of red color
- medium-late term earing and ripening

### **MILWA - tendril pea var. arvense**

- first single tendril pea variety on market
- very early variety
- golden medal 2012 - Kielce Polland
- fodder variety, suitable for mixtures
- protein content approx 22,5%
- plant height 75-80 cm
- tolerant to botrytis, brick red coloured seeds
- sowing rate 220 - 250 kg/ha
- suitable for organic farming

### **SOKOLIK - tendril pea var. arvense**

- plant height 80-90 cm, resistant to lodging
- seeds grown for fodder
- beige-olive coloured seeds
- thousand seed weight 220 g
- suitable for combination with grains or lupin
- seed yield 3 - 4 t/ha
- sowing rate 0,9 (million sprouting seeds)

### **JAGA - spring vetch**

- It provides a very high yield seeds / ha
- suitable for mixtures with rye, oats, pea var. arvense, crimson clover
- high protein content
- brown coloured seeds
- recommended for a cover crop with rye BOJKO, BONFIRE
- resistant to mildew and molds
- thousand seed weight 50-55g

### **KWARTA - spring vetch**

- late variety
- suitable for seeds and for green manure
- thousand seed weight 50g
- dry mass digestible up to 70%
- recommended to combine with mustard or rye BOJKO, BONFIRE
- suitable for wet areas

### **TURNIA – tendril pea var. arvense **NOVELTY****

- the earliest variety of tendril pea
- registered in EU catalogue in 2012
- plant height 90 - 100 cm
- leafs replaced by strong green tendrils
- beige-olive coloured seeds with purple dots, thousand seed weight 190-220g
- it yields 3,85 - 4,01 t/ha after root crops
- suitable for summer with a mixture of

### **HANKA - spring vetch**

- high yielding variety up to 2,2 t/ha
- resistant to fungal diseases
- high content of protein in seeds
- suitable for a cover crop or green manure
- use in the spring and summer blends-greening
- vegetation period 100 - 120 days
- suitable to grain mixtures in 1:1 ratio (with oat, spring wheat, rye BOJKO, BONFIRE)
- sowing rate 90 - 110 kg/ha
- yield 1,5-2,5 t/ha

### **INA - spring vetch**

- early variety
- low plants, even maturing
- light colour
- high protein content in seeds
- thousand seed weight 40g
- suitable for a cover crop

### **BOMA - fodder cabbage**

- suitable for biocorridors, suitable for wild game, excellent nourishment qualities
- leaf variety
- the variety of leaf type
- rich in proteins, carbohydrates, A and C vitamins and trace minerals
- suitable for green mass production - yielding approx 80t / ha
- tolerates low temperatures, frost-resistant up to - 10 C
- resistant to fungal diseases
- sowing rate 5 kg/ha

### **PANDA - buckwheat**

- medium resistance to spring frosts
- 100 - 115 cm plant height
- thousand seed weight: 25 -32 g
- vegetation period 90 - 105 days
- tolerates droughts during flowering time
- seed yield: 1,5 - 2,3 t / ha
- sowing rate: 60 kg/ha

### **KORA - buckwheat**

- tolerates to spring frosts and periodical draughts
- 100-120 cm plant height
- medium early (vegetation period 85-95 days)
- thousand seed weight: 25-30g
- suitable for biocorridors and monoculture
- seed yield 1,5-2,2 t/ha
- sowing rate 50 - 60 kg/ha



