

SEED PRODUCTION COCKSFOOT (*DACTYLIS GLOMERATA L.*) BERTA

- High seed yield potential 8-10dt/ha (800-1000kg/ha),
- Ease of threshing.
- Time of ripening – beginning of July, before rape harvest.
- Recommended sowing rate for seed production 5kg/ha
- Recommended width of inter-rows 60-75cm.
- Establishing seed production: on pure stands in late summer or as cover crop in spring crops during springtime.
- Controlling Monocotyledonae weeds such as *Apera spica venti*, *Poa annua* and cereal self-seeds: with agents containing izoproturon as active ingredient: Arelon Dyspersyjny 500SC [a.i. izoproturon 500g/l] or Tolkan Flo 500SC [a.i. izoproturon 500g/l] both at 2l/ha in September.
- It is possible to use Stomp 330 EC [a.i. pendimethalin 330g/l] 5l/ha in the autumn and early spring, as means of combating Dicotyledoneae and Monocotyledonae weeds such as *Apera spica Venti*
- Fertilizer application after harvest of the cover crop and in the following years: N- 30kg/ha, P₂O₅ – 80kg/ha, K₂O – 100kg/ha.
- Fertilizing with Nitrogen in each year of crop cultivation: In the autumn- second half of October at 30kg/ha and during springtime-as early as possible at 60-90kg/ha.
- .Two-stage harvest: cutting for swaths, 2-3 days after the onset of seed shedding. Thrashing after 6 days.
- Recommended period of cultivation for seed production: 2 years.