



Your elephant grass for SUPER carbon capture!

ECO2GRASS® is an innovative CO₂ reduction concept with excellent sustainability and commercial yields for arable farming, municipalities with land (semi-grown) and companies with land (semi-grown). We are proud that after years of natural breeding we have been able to develop a Miscanthus or elephant grass variety that absorbs six times more CO₂ than a comparable surface of a tree forest and also captures nitrogen (N₂) and particulate matter from the environment.

Top 5 SUPER-advantages ECO2GRASS®

- Six times more CO₂ absorption than a tree forest
- A natural and circular environmental solution
- Captures ammonia and particulate matter from the environment
- Water purifying and soil improving
- Eco-raw material for bio-based products

Stylish plant, also for consumers

Elephant grass is one of the most beautiful and largest grasses with a length of up to three meters. The attractive-looking plants can therefore function well as wind and noise protection. The sturdy stems and slender long leaves of this perennial grow very quickly. The grass needs hardly any maintenance and naturally stores an exceptionally high amount of CO₂. With our ECO2GRASS® variety, we take it a step further. Also a great way for consumers to reduce CO₂, nitrogen (N₂) and particulate matter with a stylish garden plant for landscaping, mass planting and as a hedge. The Miscanthus is specially grown in a pot for this market.





Absorbs six times more CO₂ than a forest of trees

ECO₂GRASS® absorbs six times more CO₂ than a comparable surface of tree forest. The plants are virtually maintenance-free and require no fertilizers or crop protection. ECO₂GRASS® is a natural and circular environmental solution. React immediately to CO₂ and nitrogen rights, regulations regarding compensations and fines, the smart use of wastelands and circular applications for drain waters. In addition, the harvest fibres can be used for the production of very diverse products.

Commercial models with ECO₂GRASS® fibres

ECO₂GRASS® can grow well in garden borders and beds, is very hardy, easy to maintain and suitable for any substrate. The attractive-looking, three-meter-tall plants can also act as wind and noise protection. The Miscanthus can remain for many years. The durable stems can be used and processed for various applications.

By simply chopping it up, it can already function as a ground cover in your own garden border on beds. This way we offer a total concept in which sustainability and biodiversity go hand in hand.

Don't let grass grow under your feet just yet!

ECO₂GRASS® is an innovative all-natural CO₂ reduction concept with excellent yields. We would like to give you the opportunity to distinguish yourself in the field of sustainability by offering you the opportunity to market this concept right from the start. More information? Check out ECO2GRASS.COM. Contact us and we will be happy to tell you more about the SUPER possibilities and benefits for your organisation. You can reach us via office@eco2grass.com or +31(0)172 210 115.

