

Anti-algae tensioned cover for silos



When water is stored in a silo without a cover, algae growth, wind borne debris entering the silo and evaporation can occur. As a result, irrigation systems can get blocked reducing the efficiency and effectiveness of the system. An anti-algae tensioned silo cover prevents the growth of algae and keeps the water free of contamination. In addition, the cover maximizes the storage capacity of the silo, reduces wave formation and prevents evaporation.

The anti-algae tensioned cover is made of Genatex® 700, a high-quality open woven fabric that prevents light and dirt but allows water to pass through. The cover is fitted with a flap and reinforced hem with rings and is tensioned over the exterior of the silo. Access is possible by simply undoing the rubber securing bands on the outside.

Technical data

- Material: Genatex® 700 open-woven fabric
- Outdoor use: warranted for silos up to Ø 7m, other sizes available
- Indoor use: warranted for all silo sizes
- Complete delivery including installation materials

Options

- Central reinforcement in the cover (e.g., supported by anchoring post)
- Using a fully watertight membrane instead of a woven fabric



- ✓ Maximum reduction of algae growth, wave formation and evaporation
- ✓ No contamination due to algae growth or from dirt, such as leaves, sand, or twigs blowing in
- ✓ Economical and efficient

Would you like more information?

Go to genap.nl/en or contact us directly to discuss the options.



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