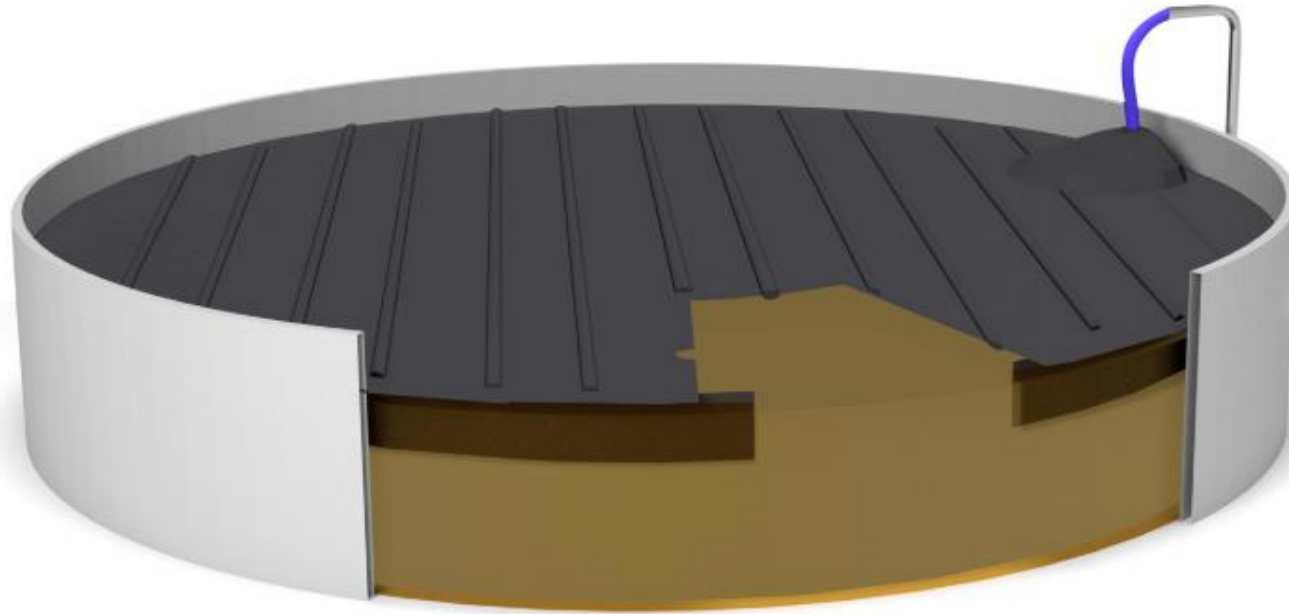




FLC Membrane

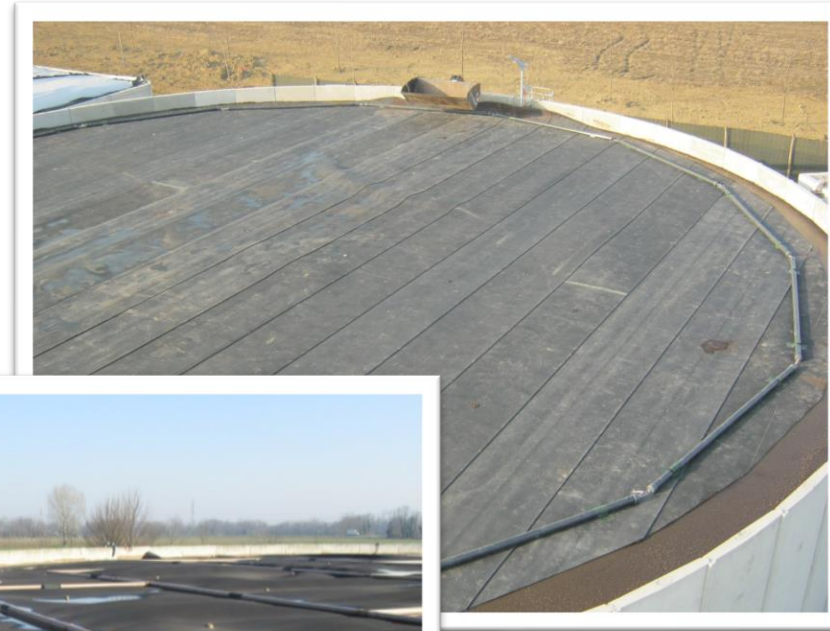


- ▶ FLC MEMBRANE covers are custom designed to minimize odors and gaseous pollutants, and avoid evaporation and diffusion into the atmosphere caused by wind action. The covers are made with flexible sheets of closed cell polyethylene foam that is resistant to acids and weathering.

- ▶ FLC MEMBRANE covers are installed on existing and new construction tanks of any size and shape. Their main advantage is that they mostly eliminate odors from manure storage tanks, and industrial storage plants.



- ▶ The FLC MEMBRANE covers are installed in a special way to stay constantly stretched on the surface of the slurry, even in the case of variable liquid level in the tank. In fact the covers are floating directly over the slurry thanks to the lighter density respect to the water.



- ▶ The covers can be suited to work over separated or low solid content slurry that doesn't present floating upper crust. The covers capture most of the gas fumes odors by eliminating evaporation and diffusion into the atmosphere. University research indicates that FLC MEMBRANES cut up to 98% of the ammonia gaseous emissions from slurry.

They can also be equipped with a drainage system to prevent accumulation of rainwater in the tank

