

Make your silos more productive



Water and air barrier \rightarrow quality assured



The very low permeability of the GeoSmart EPDM rubber membranes and their installation system ensure excellent conservation of fodder and biomass for biogas plants. The nutritional and methanogenic qualities are maintained. The losses by surface oxidation are greatly reduced (<1%).

Ease of operation \rightarrow time saving



Quick to set up: flexible and elastic, the 10.5 m wide and up to 37 m long sheets are installed by simple overlapping.

Dense: the weight of the GeoSmart EPDM membrane (760 g/m^2) greatly reduces the amount of ballast needed.



Robust: it is possible to walk on the GeoSmart EPDM membrane without risk of damage, even in frost.

Non-slip: the texture of the GeoSmart EPDM membrane limits the risk of accidents by slipping.

An eco-responsible choice \rightarrow long term



Reusable: designed to withstand bad weather over several years (guaranteed for 10 years), GeoSmart EPDM greatly reduces the production of plastic waste.



Repairable: repair is easier than placing a bike patch, even after several years of exposure,

Inert: GeoSmart EPDM does not release toxic products into the air, water, soil or animal food.



ADVANTAGES











Firestone Building Products EMEA | Ikaroslaan 75 | 1930 Zaventem | Belgium T. +32 (0) 2 711 44 50 | info@fbpe.be | www.firestonebpe.com