

# Water storage in reservoir



## Water reservoir with bank protection

Genap provides a variety of liners for water reservoirs. Depending on the application and local circumstances, we advise the optimal liner material. We supply a “full concept” service, from measuring to installation.

Water reservoirs are measured using satellite measurements (GPS based technology). A highly precise image of the dimensions and positioning of the reservoir is created.

### Bank protection

Genatex® bank protection extends the life time of the reservoir liner as this protects the foil

against UV radiation. On the inside of the bank the protection gives combined with tiles, a good protection against flapping damage. One can walk on the crown without damaging the foil underneath. In short: the dike is maintenance free and will remain intact for a long time.

### Conical in- and outlet

The conical in- and outlets are made from the same material as the liner. It consists of a ground plate and a conical sleeve which can be pulled tight on the pipe. Several diameters are available