

BUWArroof








The **BUWArroof** anti algae tank cover is a solid solution to cover a complete water storage system to avoid algae growth.

The **BUWArroof** is the optimal solution to cover especially midsize tanks. The **BUWArroof** will be supported by a central synthetic post, which is positioned in a HDPE foot. This column foot will be installed underneath the liner into the ground.

The synthetic and centrally positioned post can easily be used for pump-and/or overflow. There need only a few holes to be drilled in the bottom or top end of the column.

BUWArroof is a solid solution which covers the water storage tank nearly completely for influences from outside and especially developed as anti algae cover system.

Advantages

-  Complete closed cover system to avoid rubbish and algae growth.
-  Quick and easy installation by use of limited parts.
-  The column foot is installed underneath the liner into the soil.
-  Available up to a tank diameter of 15 meters.
-  Reinforcement tube to strengthen tank for heavy wind areas.
-  Long life time and low maintenance costs.
-  Packaging in carton boxes to avoid transport damages.

BUWAroof

Technical specifications: BUWAroof

Qualifications	Standards	Units	Specifications
Material	-	-	PP tissue
Colour	-	-	zwart
Weight	DIN 53854	Gr/m2	ca. 190
Tensile strength	DIN 53857	KN/m	≥ 35 / 27
Tear resistance	DIN 53857	%	20-25 / 20-25

