



**PROVEN TECHNOLOGY SINCE 2004** 

Certified for use with potable water according (AS/NZS 4020:2018)

Hexa-Cover A/S • Vilhelmsborgvej 5 • DK-7700 Thisted • TEL + 45 96 17 78 00 www.hexa-cover.com • info@hexa-cover.dk



The unique and patented Hexa-Cover<sup>®</sup> Floating Cover is perfect on almost any form of fluid surface and is the ideal solution for controlling such things as:

- Odor
- Emission
- Heat loss
- Evaporation
- UV effect Organic growth

Further, the Hexa-Cover<sup>®</sup> Floating Cover deters unwanted waterfowls from landing on covered waters (what significantly reduces sedimentation, risk of E. coli).

Since its launch in 2004, Hexa-Cover<sup>®</sup> Floating Cover has been chosen for a vast number of installations globally, making the Hexa-Cover<sup>®</sup> Floating Cover the market leading solution.

Today Hexa-Cover<sup>®</sup> Floating Cover is used on almost all forms of basins, lagoons, reservoirs, containers, ponds and tanks.

Hexa-Cover<sup>®</sup>:

- Is the solid, robust and long lasting solution
- Has no weak spots, no blow- / injection holes
- Has no hollow areas (that eventually will break)
- Withstand rain, snow and frost
- Has no openings (that eventuelly will clog due to sand, debris, algae etc.)

The applications are many and include among others:

Tested by DLG, Testzentrum, Germany

Water:

Wastewater Raw - / drinking water Cooling- and processwater **Recovery** water Irrigation water **Tailings Ponds** ILS, PLS, Refino

Industry:

Leachate Decoction Chemicals

## Oil & Gas:

Spill-over tanks **Emergency tanks** Frac Water tanks **Boil Feed Water** 

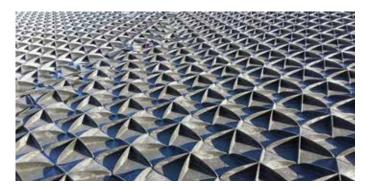
## Agriculture:

Storage tanks at i.e. Biogas Plants Manure and slurry tanks, lagoons etc.













Hexa-Cover<sup>®</sup> Floating Cover ensures;

- Up to 99% coverage of the surface area
- Up to 95% reduction of evaporation
- Up to 96% reduction of emission
- Up to 96% reduction of odor
- Noticeable reduction in organic growth
- Noticeable reduction in heat loss (heatflux re duced by 74%)



Hexa-Cover<sup>®</sup> Floating Cover is manufactured of recycled Polypropylene, without use of Freon or other harmful materials.

Hexa-Cover<sup>®</sup> Floating Cover is solid and robust and as such offers a long lifespan free of maintenance, service and repair. Hexa-Cover Floating Cover - Features & Benefits:

- Ease of installation
- Installation in both full and empty tank
- Automatic distribution on the fluid surface
- Automatic adaption to changes in the level
- Fits to all shapes and geometries
- Easy adaption to changes in surface area
- Unlimited access to the liquid
- No running cost
- No repair cost
- No maintenance cost
- Needs no supervision
- Unaffected by rain, snow and frost
- Allows use of aeration
- Favourable price
- 10 years warranty
- 25 years expected lifetime



Hexa-Cover<sup>®</sup> Floating Cover - in two sizes:

Hexa-Cover <sup>®</sup> Floating Cover R90		
Diagonal measure	180 mm	
Height	50 mm	
Weight	120 g	
Weight per m2	5,15 kg	
Pcs per m2	43	
Big Bag	1,0 x 1,3 x 2,5 m	
Surface area	50 m2	
Weight	265 kg	



Hexa-Cover <sup>®</sup> Floating Cover R114	
Diagonal measure	228 mm
Height	70 mm
Weight	243 g
Weight per m2	6,80 kg
Pcs per per m2	28
Big Bag	1,0 x 1,3 x 2,5 m
Surface area	40 m2
Weight	275 kg

Effective coverage for all fluids



Hexa-Cover<sup>®</sup> Floating Cover Big Bag delivery and installation:



Hexa-Cover<sup>®</sup>Floating Cover BULK delivery and installation:

Hexa-Cover<sup>®</sup> Floating Cover Big Bag delivery and installation:



Hexa-Cover<sup>®</sup> Floating Cover BULK delivery and installation: Hexa-Cover<sup>®</sup>Floating Cover Also installation in empty tank (max 5m drop)



Hexa-Cover<sup>®</sup> Floating Cover Automatic adaption to changes in the level





Effective coverage for all fluids





## For more information

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