# A.R.S -Aqua Royal Spring



Floating Cover Mining Solutions Products For Gold ,Copper and Uranium PLS Pond .







Cover Your Liquids with Hexa-Cover<sup>®</sup> Floating Cover

#### Hexa-Cover<sup>®</sup> Floating Cover

Since its launch in 2004, the Hexa-Cover® Floating Cover has grown to be the leading solution for floating covers.

The unique and patented Hexa-Cover® Floating Cover is a brilliant cover on almost any kinds of Mining liquids. Hexa-Cover® Floating Cover is the ideal solution for eliminating such things as:

- Evaporation.
- Heat loss.
- Odor.
- Emission.
- Organic / Algae growth.

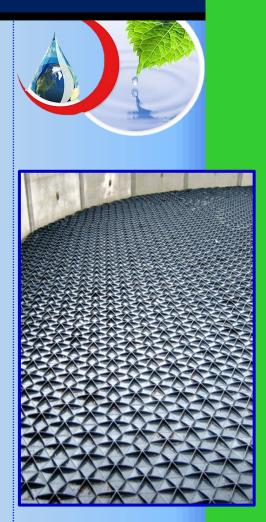
Today Hexa-Cover® Floating Cover is in use on all forms of PLS Ponds , Basins, Reservoirs, Containers, and Tanks .

The Hexa-Cover® Floating Cover ensure:

- Up to 99,9% coverage of the surface.
- Noticeable reduction in heat loss.
- Up to 95% reduction of evaporation from water surfaces.
- Up to 95% stable and constant reduction of emission (i.e. ammonia).
- Up to 90% stable and constant reduction of odors.
- Noticeable reduction in organic growth such as algae, weeds etc.



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## Hexa-Cover<sup>®</sup> Floating Cover

Hexa-Cover® Floating Cover come in big-bags, or in containers.

The tiles are simply poured onto the surface, where after the Hexa-Cover® Floating Cover automatically distribute and create a coherent cover

**"Sloped walls":** At changes in the level of the liquid, the Hexa-Cover® Floating Cover will automatically be activated and create a coherent cover.

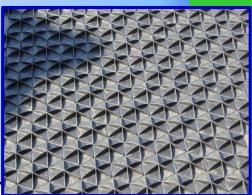
#### Features and benefits:

- Evaporation Storm resistance (R114 tested up to 32 m/s)
- Ease of installation, no need for any special equipment.
- Installation on both full and empty "tank".
- Automatic distribution of floating tiles on liquid surface.
- Automatic adaption to changes in the level.
- Fits to all shapes and geometries.
- Easy adaption to bigger/smaller surfaces by adding/removing tiles.
- 360o free and unlimited access to the liquid for e.g. measuring, emptying or stirring.
- Life expectancy of 25 years.
- Favourable price.
- No running cost, No repair cost, No maintenance cost.
- No insurance cost.
- Significant reduction of heating cost.
- Represent a substantial value if sold secondhand.
- Unaffected by rain, snow and frost.
- Allows installation of aeration to ensure. aerobic conditions are maintained
- Invisible" the solution does not disfigure the landscape.









Material: The Floating Cover is manufactured from **PP Raw material PolyPropylene.**"R114": Diagonal measure: 228 mm Weight: 243 g Height: 70 mm No. per m<sub>2</sub>: 28 **Big-bags**: 100 x 130 x 250 cm: 40 m2 Weight per big-bag: ca 275 kg

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## High Quality Hexa-Cover<sup>®</sup> Floating Cover "R114"



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