AquaFlex® - underwater decal FAQ's



What is AquaFlex made of?

AquaFlex is a US-made coated vinyl for solvent, UV & Latex printing. The blue backside of AquaFlex is made of recycled post-industrial pool liner.

How does AquaFlex stay in place?

Physics; AquaFlex is denser than water and therefore sinks to the bottom.

How long can AquaFlex stay underwater?

We suggest that AquaFlex is used for one season and then removed from the water and stored for reuse. For more information on properly storing AquaFlex, please see the next page.



What type of aquatic surfaces can AquaFlex be used in?

AquaFlex is designed for all types of flat surface aquatic applications. This includes vinyl, concrete, plaster, fiberglass, gunite, steel and other any non-textured surface. We do not recommend using AquaFlex in PebbleTec or Pebble Sheen finished pools, textured tile and rough textured surfaces because they will allow water and air to get underneath AquaFlex and interrupt the properties that hold the media in place.

Will AquaFlex graphics get in the way of cleaning/vacuuming a pool?

We recommend removing AquaFlex if you are preforming a thorough, in-depth cleaning. For routine vacuuming, AquaFlex can be left in the body of water; AquaFlex may have to be adjusted by hand or with a pool brush once vacuuming is complete because the material could shift slightly.

Will AquaFlex interfere with automatic pool cleaners?

Automatic vacuums and pool cleaners (i.e. Polaris cleaner) will not be affected by AquaFlex. The automatic pool cleaners will continue on their path around the media. However, AquaFlex should not be used in pools equipped with in-floor cleaning systems that use water jets. The force created by the jets in the in-floor cleaning systems can create air pockets which will allow water to get underneath the media causing AquaFlex to shift.



AquaFlex® - underwater decal Safety & Maintenance



Caring for AquaFlex

To ensure that AquaFlex will last for reuse and to help avoid wear and tear, keep these tips in mind.

- To protect the inks underwater, UV liquid lamination is recommended.
- To prolong the lifespan of AquaFlex, remove the media from the water when it is not being displayed.
- To store AquaFlex, when not in use, let the media dry completely and store flat in a cool, dry area.
- For long-term or off season storage, it is recommended to lay AquaFlex flat. If AquaFlex is unable to be stored flat, the media can be rolled with the print-side facing out. If you must roll AquaFlex for storage, make sure that the media is completely dry before rolling the material. The media may have to be rolled temporarily in the opposite direction to help flatten it before placing it back in the water as it does have a memory.

Cleaning AquaFlex

To clean AquaFlex, remove it from the body of water. Do not use abrasives or chemicals to clean the media. Only clean AquaFlex with mild soap and a soft, clean cloth (such as microfiber).

AquaFlex Safety Information

- Always use caution in or around swimming pools.
- Keep out of reach of children; as with all pool safety, AquaFlex should be handled by adults only (or with supervision).
- Do not lift and swim underneath AquaFlex. AquaFlex is not to be used as a flotation device. This media is intended for decorative or advertising purposes only.
- AquaFlex is slippery when wet; do not leave AquaFlex out on the ground or around the pool area where people (especially children) can slip and fall.

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