Underwater Windows and Specialty Aquatic Components for Swimming Pools

Underwater Viewing Windows





FEATURES

- High Performance Cell-Cast Acrylic Sheet
- Exceptional Optical Clarity
- Weather Resistant
- Lightweight
- Proprietary Retaining Flange
- Fully Assembled, Sealed and Ready for Installation

APPLICATIONS

- Raised Walls
- Raised Spa Exterior
- Spa / Pool Spillover
- Exposed Wall
- Interactive Water Features



MW Engineering & Aquatics Underwater Windows provide a clear view into the swimming pool just below the water's surface. These observation windows are particularly well suited for exposed walls on a lower deck area of a backyard aquatic paradise, and an invaluable aid for underwater photography, or just to watch your children and their friends enjoy an afternoon in your backyard swimming pool paradise. These strong rectangular (or custom) windows are suitable for installation in any concrete, gunite or shotcrete pool. The window installs below the pool beam in the pool wall where the exterior can be exposed, such as in a deck area lower than surrounding grade. They can also be used with decorative lighting in the wall between the raised spa and pool.

The ability to observe what is going on beneath the water's surface has gained popularity in recent years. Whereas once, underwater windows were an expensive and complicated component found only in the most exclusive facilities, you can now enjoy this aquatic feature in your own backyard.

MW Engineering Underwater Windows are designed and tested by Registered Professional Engineers, and constructed from a High Performance Cell-Cast Acrylic Sheets. The window system consists of a frame with integral anchoring tabs that provide rigid attachment to the wall structure. The window glazing system consists of а thick acrylic/polycarbonate material secured by a proprietary rebar reinforced polymer concrete retaining flange. The windows are secured to the frame with a polymeric sealant to ensure a completely watertight installation. All windows are shipped fully assembled, sealed and ready for field installation.

MW Engineering & Aquatics has the expertise to design, manufacture, and support the installation of underwater viewing windows to fulfill the needs of your aquatic facility and turn your backyard into a delight.

MW Engineering, Inc. 6810 North State Road 7, Coconut Creek Florida, 33073

For more information please call: 954-617-8143 Visit: UnderWaterWindows.net or Email: Sales@MwEngineering.net