

SpaWorld, New York, New York

SpaWorld, in Queens, NY, has over 60,000

square feet of pools, baths, spas, saunas, and fountains spread over four building levels. Millions of gallons of water circulate through the various water features and need to be contained to protect the structure and provide continuous operation of this Asian-style resort. Waterproofing safeguards loomed large in design and construction plans for the sprawling new site of relaxation.

Kemperol<sup>®</sup> membrane systems were utilized throughout the building because of the exceptional product features of seamless and monolithic installation, self-terminating to pipes and penetrations, and the ability to adapt to irregular shapes.



Falling Water, Mill Run,

"Fallingwater" is regarded

as one of the best-known works of legendary architect Frank Lloyd Wright. The application challenge during the restoration of this American icon was to apply the waterproofing seamlessly along uneven stone surfaces. Additionally, the stone could not be grinded or removed because of its historical value. Kemperol<sup>®</sup> liquid-applied resin and sand/slurry mixtures were used to level the uneven vertical surfaces and provide self-terminating and fully adhered protection.

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KEMPER SYSTEM MÉXICO

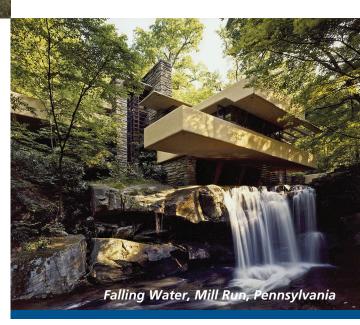
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## Fountains & Water Features



SYSTEM





University Place, Philadelphia, Pennsylvania



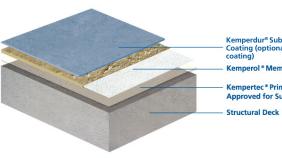
## THE ADVANTAGES OF WATERPROOFING YOUR WATER FEATURES WITH KEMPER!

Water features and fountains present design, installation, and operational challenges. The waterproofing must be fully adhered to the substrate to prevent water migration at the same time functioning in constant submersion without harmful effects on the water quality that may be occupied by fish or other wild life.

Difficult and intricate projects are where the Kemperol<sup>®</sup> membrane systems rise to the challenge. The ability to install an odor-free liquid-applied system that can wrap to every shape and contour easily addresses the most exacting details of design and stringent project constraints.

Kemperol<sup>®</sup> membranes are able to seamlessly waterproof a variety of substrates such as steel, wood, concrete, and PVC. Thanks to its permanent elasticity, Kemperol® membranes are able to accommodate structural movements meaning critical joints and junctions between different materials can be positively sealed. The seal remains permanently elastic even under severe climatic conditions, are resistant to roots and rot, and offer a peace-of-mind solution for waterproofing critical areas.

In addition, Kemperol<sup>®</sup> membranes are odor-less which do not disturb building occupants or require any special air monitoring or ventilation making them ideal for interior applications.



Kemperdur<sup>®</sup> Submersible Coating (optional decorative Kemperol <sup>®</sup> Membrane

Kempertec \* Primer Approved for Substrate



Disney's Swan & Dolphin Hotel, Orlando, Florida



Fountain of Life, Bronx Zoo, Bronx, New York

Tacoma Glass Museum, Tacoma, Washington