

envirosafe™

ABOVE-GROUND FUEL SYSTEMS



Shown Below: 12,000 gallon Envirosafe Flameshield tank for marina at Universal Studios in Orlando, Florida.



FLAMESHIELD® Features:

- 2-hour 2000° fire test, required by Southwest Research Institute Standard SwRI 97-04, validates performance of non-insulated tanks
- Primary and secondary tanks are tightness tested on site with standard testing procedures
- Interstitial space can be monitored for leak detection
- Primary storage tank and secondary containment are compatible with a wide range of fuels and chemicals

Additional Features:

- Supports designs available for all seismic requirements
- Choose from many integral support types including saddles and skids
- Supports designs with engineered hurricane tie-downs

Available Designs:

- Horizontal
- Vertical
- Rectangular
- Diked

FLAMESHIELD® Benefits:

- Steel construction allows for recycling
- Low cost compartments and customization
- Built to nationally recognized STI standards with strict third-party quality control inspection program

Aboveground tank primary and secondary containment (inner and outer walls) shall be manufactured in accordance and listed with Underwriters Laboratories UL 142, Standard for Steel Aboveground Tanks for Flammable and Combustible Liquids.

2-Hour 2000° Fire-Tested Performance

Compatible With a Wide Range of Fuels and Chemicals Including Biodiesel and Ethanol

All Equipment Meets FDEP Approval

FLAMESHIELD® aboveground storage tanks are manufactured with a tight-wrap double-wall design. Standard features include 2-hour fire-tested performance, built-in secondary containment and interstitial monitoring capability.



MEMCO, Inc. is a licensed member company of the Steel Tank Institute and subject to Steel Tank Institute's Quality Assurance Program.

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