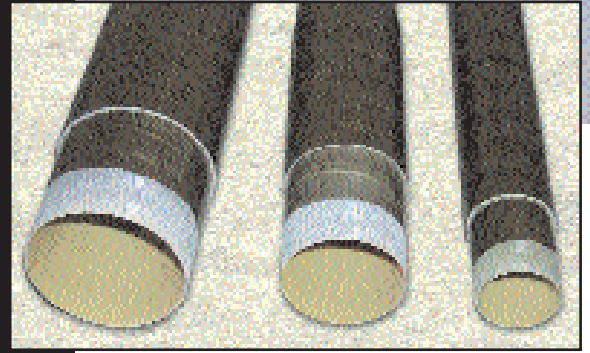


**Dualoy<sup>®</sup> Fuel Handling Products**

# AMERON FIBERGLASS PIPE PRODUCTS

*Dualoy® 3000/L and Dualoy® 3000/LCX:  
UL-Listed piping for new construction or  
upgrading of underground fuel systems.*



## DUALOY 3000/LCX

### LCX Features

- LCX coaxial fiberglass pipe available in 2-inch, 3-inch and 4-inch diameters.
- All Ameron Dualoy fiberglass fuel handling products have been approved for use with MTBE fluids in addition to the UL Listing for petroleum products, alcohols and alcohol-gasoline mixtures.
- Extremely small interstitial secondary allows fast leak detection. The interstitial space is so sensitive, it detects even microscopic leaks (100' of 2-inch pipe will hold approximately 1.2 gallons of fluid).
- The primary portion of the 2-inch coaxial pipe has a 300 psi rating and the secondary has a 75 psi rating.
- Impact resistance exceeds single-wall pipe by 400%.

### LCX Benefits

- Rigid design maintains slope from dispenser to tanks.
- Installs in one half the time of conventional fiberglass containment systems.
- Allows simultaneous testing of primary and secondary.
- Fiberglass pipe has 30 years of proven service and reliability.
- Coaxial pipe means less space required for storage and hauling, more narrow trenches and less backfilling, excavation and haul-off.
- Fiberglass pipe is not subject to bacteria or rodent attack and exhibits near-zero permeation.



*Extremely small interstitial space allows for  
high reliability testing and fast leak detection.*

## DUALOY 3000/L



### Single Wall Applications

- Dualoy 3000/L rigid single wall pipe and fittings can be used for single wall applications such as product lines, vapor recovery lines and vent lines.
- Dualoy 3000/L can also be used for secondary containment.

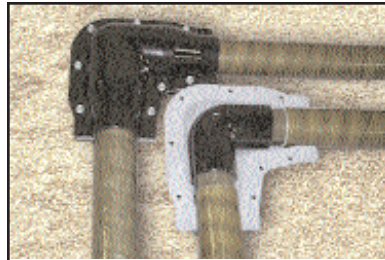
- Dualoy 3000/L employs a simple adhesive joint. Matching tapers in bell & spigot make a firm interference fit that holds the joint together while the adhesive cures. Ameron adhesive cures down to 40°F without external heat sources.
- Dualoy 3000/L systems are UL-listed to carry petroleum products, alcohols and alcohol-gasoline mixtures.

# *Integral Design Reduces Installation Time*

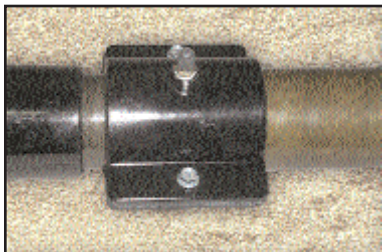
## **REVOLUTIONARY COAXIAL FIBERGLASS PIPE & FITTINGS**

### **Bonded Containment Fittings**

- LCX Containment Fittings are compression molded for precise fit and match. Wide, mechanically fastened flanges assure reliable sealing.



- Installation is faster and easier than conventional one-size-larger containment systems (by 20% to 50%). The same adhesive is used for primary and containment bonding.



- System can be tested at full rated pressure at any time using standard gauges, tools and connections. LCX is compatible with all leak detection systems, including vacuum and continuous monitoring types.

- Piping can be installed in series or in parallel pattern. Series piping reduces cost up to 35% over "standard" configurations. LCX can be used for all sites, regardless of tank locations, slopes or dispenser patterns.



- Design of containment fitting body allows crossovers to be made with low profile - same height change as a single-wall system-reducing excavation, backfill and haul-off cost.



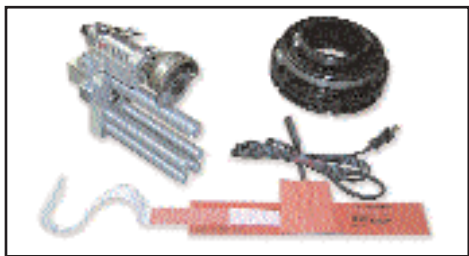
## StationWare 3000™

A software package for use with Windows 95® and higher.

Provides for easy and fast layouts and automatically prints out a complete list of all piping materials.

Rev. 2.0 now available on CD.

## Complete Your Fuel System Package with Tools, Accessories & Adhesive



### Tools & Accessories

- Dualoy® 3000/LCX Heat Blankets for 2"-3"-4".
- Jacket Cutter Tool - cuts 2"-3"-4" Dualoy 3000/LCX pipe.
- Sump Penetration Boot - fits all Dualoy pipe systems 2" through 6".

### New PSX™ Adhesive

The new revolutionary PSX™ adhesive has several improved performance characteristics over other adhesives.

- Higher strength.
- Extended shelf life - 24 months when properly stored (60°F-100°F).
- Improved chemical resistance.
- Low temperature curing without heat assistance.
- Improved joint locking to eliminate hydraulic back-out.
- Easy to apply without running or dripping.
- UL and ULC Listed.



**AMERON  
QUALITY  
ASSURANCE**

Ameron maintains high quality standards in accordance with the ISO 9001 quality program. Products are designed and tested to uniformly perform for specified service conditions.

Dualoy 3000/L and Dualoy 3000/LCX have been Listed by Underwriters Laboratories for petroleum products, alcohols, alcohol gasoline mixtures and are approved for MTBE fluids (File numbers MH9162 and MH15596.)



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