

## M-4000

**MARSEAL® 90-mil heavy-duty system, corrosion resistant lining, surface adhered to concrete. Includes DuPont Elvaloy® resin, reinforced with dispersed polyester fibers. Ideal for the containment of mild acids, caustics and hydrocarbons.**

### SPECIFICATIONS

**AVAILABLE SIZES:**

38" wide x 50' long rolls.  
Covers 158.3 square feet per roll.

**MAX TEMPERATURE:**

150°F (65°C)

**PROTECTS AGAINST:**

- Caustics
- Hydrocarbon-Based Derivatives
- Hydrochloric Acid & Mild Acids

### TYPICAL PHYSICAL PROPERTIES

Hardness	Shore A	85 A +/-5
Elongation	ASTM D412	170%
Tensile Strength at Yield	ASTM D412	1200 lbs/in <sup>2</sup>
Tear Strength	ASTM D624	330 ppi
Low Temperature Flexibility	ASTM D2137	Pass
Water Absorption	ASTM D471	<0.1%
Water Vapor Transmission	ASTM E96	0.065 grains/h-ft <sup>2</sup>

### APPLICATOR NOTES

1. Recommended as a containment lining for protection against a wide range of chemicals such as: hydrocarbon-based derivatives (jet fuel A, kerosene, gasoline and fuel oil) organic and inorganic acids and caustics.
2. Also used as a waterproofing membrane.
3. Fully adhered to concrete with its rubberized adhesive backing.



**DISCLAIMER:**

The above guidelines are based on general industry practices and not applicable to all installations. Please contact Blair Rubber Company for specific application instructions. Application methods shall conform to Blair Rubber Company instructions contained in the Engineering & Applicator manual. Deviations from the specifications must be approved in writing by Blair Rubber Company. Data values are approximate and may vary based on installation techniques and atmospheric conditions. As such, data values should be used as general guidelines and are not a legally binding warranty of product characteristics. This document is copyright to and the intellectual property of Blair Rubber Company and may not be copied or distributed without prior consent.