

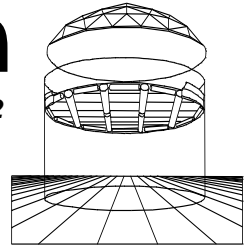


# Ultraflote Corporation

3640 W 12<sup>th</sup> Street,  
Houston, Texas 77008  
Phone: 713-461-2100  
Fax: 713-461-2213  
Email: [cover@ultraflote.com](mailto:cover@ultraflote.com)

*Technology, Quality and Service Since 1972*

Internal Floating Covers &  
Aluminum Geodesic Domes  
Aluminum Geotruess Roofs  
Aluminum Flat Panel Covers  
Aluminum Insulation Support Decks



## ULTRASEAL<sup>®</sup> II SPECIFICATIONS

<b>COMPOSITION:</b>	Ionomer cross-linked co-polymer with special additives for strength, abrasion resistance, and chemical resistance.
<b>DESCRIPTION:</b>	Black, 100% closed cell, resilient tapered Wiper Seal approximately 12.5" (317.5mm) wide by 1" (25.4mm) thick at clamp.
<b>WEIGHT:</b>	Approximately 0.2 Pounds/Lin. Ft. (0.3 kg/m)
<b>DENSITY:</b>	4 Pounds/Cubic Ft. (64 kg/m <sup>3</sup> )
<b>COMPRESSIVE STRENGTH:</b>	15.2 PSI (1.069 kg/cm <sup>2</sup> ) 10% deflection
<b>TENSILE STRENGTH:</b>	105 PSI (7.383 kg/cm <sup>2</sup> )
<b>BASHORE RESILIENCE:</b>	46%
<b>FLAME SPREAD:</b>	Approximately 2" (50.8mm) / Min.
<b>TEMPERATURE RESISTANCE:</b>	Low: -180°F (-117.8°C) High Continuous: 120°F (48.9°C) High Intermittent: 155°F (68.3°C)
<b>WEATHER RESISTANCE:</b>	Moisture absorption 0.4% Sensitive to UV radiation degradation and therefore not recommended for installations exposed to direct sunlight.
<b>CHEMICAL RESISTANCE:</b>	Excellent for many chemicals including solvents, pure aromatics such as Benzene, Ethers, and Ketones.