

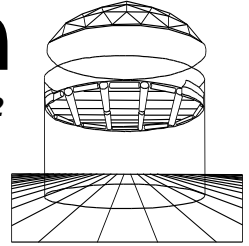


Ultraflote Corporation

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Technology, Quality and Service Since 1972

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



ULTRASEAL[®] II SPECIFICATIONS

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