

**Westlake® PVDF Film**  
**Made from KYNAR® Polyvinylidene Fluoride Resin**

**Product Features:**

---

- Excellent chemical resistance
- Stable to UV and the effects of weather
- Low NBS smoke generation and superior LOI
- Excellent transmittance of solar energy
- Excellent dielectric strength
- High heat resistance
- Excellent physical and mechanical properties for a fluoropolymer
- FDA compliant

**Technical Data:**

---

	<b>Test Method</b>	<b>Value</b>
Specific Gravity	D-792	1.78
Water Absorption	D-570	<0.01 @24 hours
Tensile Strength	D-882	7550psi
Elongation at Break	D-882	160%
Melt Point	DSC	329-338°F
Continuous Use Temperature		265°F
Flammability	UL-94	VTM-0
Limiting Oxygen Index	D-2863	43%

*Total Plastics, Inc. will not be responsible for the use of this information relative to actual application. Users must make their own determination of its suitability for their specific application. No warranty is made for the fitness of any product, and nothing herein waives any of the seller's conditions of sale.*