



ETFE (Ethylene tetrafluoroethylene copolymer) has the same electronchemical properties as FEP but with superior mechanical properties.

Product Overview

Product: ETFE PF370 grade has superior mechanical properties.

Typical Applications: It is mainly used for semiconductor industry, automotive manufacturing, chemical industry, cable industry, film and electrical fields.

Availability: Net weight 25kg, single-layer, plastic bags.

TYPICAL PROPERTIES OF ETEF PF370 (Data not for specification purposes)

Properties	Unit	PF370
Relative Density	g/cm ³	1.73-1.79
Melt Flow Rate	g/10 min	≤10
Melting Point	°C	>240
Tensile Strength	MPa	≥25
Elongation at Break	%	≥200
Coefficient of Friction		0.4
Continuous Use Temperature	°C	180

CERTIFICATION

- SGS Certification
- ROHS Certification
- REACH Certification
- SVHC Certification
- EU Approved

PROCESSING

Please dry at 120°C for 2 hours before production. The equipment used for this product must be cleaned and free of any residues. This product is only suitable for industrial use, if used for other purposes, its safety cannot be guaranteed.

STORAGE AND HANDLING

The properties of FTFE PF370 resins are not affected by storage time. Ambient storage conditions should be designed to avoid airborne contamination and water condensation on the resin when opening and emptying the packaging.

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