



ETFE Film is made of ethylene-tetrafluoroethylene copolymer via extruding salivation of hot-melting, widely used in release materials, solar and construction, etc.

Characters:

*Good heat-solderability, formability;

*Work temperature: -200°C-165°C

*Good mechanical and electrical properties

*Higher transparency

*Supplied with different sizes: thickness:0.0125-0.50mm; width:50mm--1200mm

note: customization also available

Typical Properties(The follows are just examples not read as guaranteed values):

Items	Test method	Unit	Data
Density	ASTM D1505	g/cm ³	1.7
Melting point	DSC	°C	255-280
Tensile strength	ASTM D882	MPa	Min.40
Elongation	ASTM D882	%	Min. 200
Oxygen Index	ASTM D2863	%	Min.30
Dielectric strength	GB/T1408.1	Kv/mm	>80
Dielectric constant	ASTM D150		2.1
Volume resistance	ASTM/D150	Ω.m	> 1 x 10 ¹⁶

Storage:

The product is packed in reinforced carton and sealed in plastic film bag. Please keep dry and in room temperature. Shelf life is 24 months.

Note: 1.All of above information is based on our best knowledge, not read as guarantees. Right reserved for corrections.

2. Please contact us if customization requirements.

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