

# PolyFlo ETFE 614

Ethylene Tetrafluoroethylene Copolymer

PolyFlo, Inc.

## Message:

PolyFlo ETFE 614 is an Ethylene Tetrafluoroethylene Copolymer (ETFE) material. It is available in North America.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.70 to 1.76	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (297°C/5.0 kg)	6.0 to 14	g/10 min	ASTM D3159
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	65 to 69		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	43.4 to 53.1	MPa	ASTM D3159
Tensile Elongation (Break, 23°C)	300 to 400	%	ASTM D3159
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	255 to 280	°C	ASTM D3159

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## Recommended distributors for this material

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