

Polyethylene Properties

Thermal Properties

PROPERTY	ASTM TEST	UNITS METRIC (US)	.030"	.060"	.125"
Crystalline Melting Range	Polarizing	°C(°F)	136(276)	134(273)	134(273)
Crystallinity	D3417-96	%	48	47	50
COEFFICIENT OF LINEAR EXPANSION					
20 - 100 °C	D696	TBD	TBD	TBD	TBD
-20 to -100 °C	D696	TBD	TBD	TBD	TBD



ADVANCED THERMOPLASTIC SOLUTIONS

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