

Edgetek™ ET7300-0004 Aluminum

Acrylonitrile Butadiene Styrene

PolyOne Corporation

Message:

The Edgetek® Engineering Thermoplastic Compounds portfolio covers a broad range of standard and custom-formulated high performance materials. This portfolio includes high-temperature materials for elevated service temperature environments, high-modulus / structural materials for load-bearing and high-strength applications and flame-retardant products. These compounds are based on select engineering thermoplastic resins that are compounded with reinforcing additives such as carbon fiber, glass fiber and glass beads.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.06 to 1.07	g/cm ³	ASTM D792
Molding Shrinkage - Flow	0.40 to 0.65	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	32.1	MPa	ASTM D638
Flexural Modulus	2460	MPa	ASTM D790

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Recommended distributors for this material

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