Technical Data Sheet

ET009

Description: This compound consists of a mixture of virgin PTFE blended with carbon and graphite reinforcement.

Color: Black

Typical Properties	Test	Value	Units
Specific Gravity	ASTM D792	2.04	g/cc
Tensile Strength at Break	ASTM D4745	1900	psi
Elongation at Break	ASTM D4745	120	%
Bulk Density	-	285	g/l

Notice:

Technical information, test data and advice provided by Eclipse Engineering are based on information and tests we believe to be reliable and are intended for persons with knowledge and technical skill sufficient to analyze test types and apply adequate safety factors for the given application. Because actual application conditions vary widely, these values are intended for comparative purposes only and the suitability of this material is ultimately left to the end user.