

S&E Specialty Polymers TufTech™ GA-3099LF PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Application: RoHS compliant, 80°C AWM insulation and jacketing compound
Information provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-TufTech-GA-3099LF-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.39 g/cc	1.39 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	82.0	82.0	ASTM D2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	14.5 MPa	2100 psi	ASTM D412
Elongation at Break	350 %	350 %	ASTM D412
100% Modulus	0.00827 GPa	1.20 ksi	ASTM D412

Thermal Properties	Metric	English	Comments
Oxygen Index	26.0 %	26.0 %	ASTM D2863

Processing Properties	Metric	English	Comments
Processing Temperature	182 - 188 °C	360 - 370 °F	Suggested Stock

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